

**United States Department of the Interior
Bureau of Land Management**

**Environmental Assessment
DOI-BLM-WY-040-EA10-121
July 2010**

**Previously Sold Lease Parcels
June 2008-May 2010**

Rock Springs Field Office
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Affected Resources EA Checklist

Bureau of Land Management, Rock Springs Field Office

DOI-BLM-WY-040-EA10-121

June 2008 thru May 2010 Lease Issuance for the Rock Springs Field Office

| Determination | Resource | Rationale for Determination |
|----------------------|--|--|
| PI | Air Quality | No affects associated with leasing. Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS (Table 2-2, p156). New information about current air quality in the Green River Resource Area is available. |
| NI | Areas of Critical Environmental Concern | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels for all ten of the ACECs within the resource area: Cedar Canyon, Greater Red Creek, Greater Sand Dunes, Natural Corrals, Oregon Buttes, Pine Springs, South Pass Historic Landscape, Special Status Plants, Steamboat Mountain and White Mountain Petroglyphs (Table 2.2, pp 195-207). |
| NP | BLM Natural Areas | |
| NI | Cultural Resources | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 157-158). |
| PI | Greenhouse Gas Emissions | No direct greenhouse gas emissions associated with leasing. New information on greenhouse gas emissions available. |
| NP | Environmental Justice | |
| NP | Farmlands (Prime or Unique) | |
| NI | Fish and Wildlife Excluding Federally Listed Species | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 191-194 and ROD Appendix 10.1) |
| NI | Floodplains | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 186-188) |
| NP | Fuels/Fire Management | |

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| NI | Geology/Mineral Resources/Energy Production | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 165-172 and ROD Appendix 5-2). |
| NI | Hydrologic Conditions | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 186-188) |
| NI | Invasive Species/Noxious Weeds | The Rock Springs Field Office follows 'Creating an Integrated Weed Management Plan, A Handbook for Owners and Managers of Lands with Natural Values' Volume 4, March 2000. |
| NI | Lands/Access | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 161-163). |
| NI | Livestock Grazing | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 163-165). |
| NI | Migratory Birds | The act of the proposed action (leasing) would have no affect on this resource. Site specific NEPA for proposed surface disturbing activities would further analyze affects and mitigation applied in compliance with the Migratory Bird Species-Interim Management Guidance Policy (included within Instruction Memorandum No. 2008-050) |
| NI | Native American Religious Concerns | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 157-158). Additionally, site specific NEPA analysis for surface disturbing activities provides for a Native American consultation to determine adverse impacts. |
| NI | Paleontology | The act of the proposed action (leasing) would have no affect on this resource. Impacts from surface disturbing activities was analyzed in the Green River RMP/FEIS (Table 2.2 pp 157-158). |
| NP | Rangeland Health Standards | |
| NI | Recreation | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease |

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| | | parcels (Table 2.2 pp 173-176). |
| PI | Socio-Economics | A socioeconomic impact analysis was completed for the Green River RMP/FEIS (Table 2.2 pp 176-179). |
| NI | Soils | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 186-188). |
| PI | Threatened, Endangered or Candidate Plant Species | The act of the proposed action (leasing) would have no affect on this resource. Site specific NEPA for proposed surface disturbing activities would further analyze affects and mitigation applied in compliance with the Endangered Species Act. |
| PI | Threatened, Endangered or Candidate Animal Species | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS. New information and policy changes are discussed further in the EA. Additionally, site specific NEPA for proposed surface disturbing activities would further analyze affects and mitigation applied in compliance with the Endangered Species Act. |
| NP | Wastes (hazardous or solid) | |
| NI | Water Resources/Quality (drinking/surface/ground) | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 186-188). |
| NP | Wetlands/Riparian Zones | |
| NP | Wild and Scenic Rivers | |
| NP | Wilderness/WSA | |
| NP | Woodland/Forestry | |
| NI | Vegetation Excluding Federally Listed Species | Affects from surface disturbing activities were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 182-184). In addition, based on site specific NEPA, WY Reclamation Policy would be implemented if development were initiated. |
| NI | Visual Resources | Affects from development were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 184-186). In addition the VRM BMPs would be implemented based on a site specific NEPA if development were initiated. |

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| NI | Wild Horses and Burros | Affects from development were analyzed in the Green River RMP/FEIS with appropriate mitigation measures attached to lease parcels (Table 2.2 pp 188-189). |
| NP | Areas with Wilderness Characteristics | |

DETERMINATION –

NP – not present in the area impacted by the proposed or alternative actions

NI – present, but adequately analyzed in RMP/FEIS for leasing actions

PI – present, not analyzed in RMP/FEIS or new information requires further analysis in the EA

**BUREAU OF LAND MANAGEMENT
ROCK SPRINGS FIELD OFFICE
ENVIRONMENTAL ASSESSMENT FOR
PREVIOUSLY SOLD LEASE PARCELS
JUNE 2008 THRU MAY 2010
DOI-BLM-WY-040-EA10-121**

1.0 INTRODUCTION

It is the policy of the Bureau of Land Management (BLM) as derived from various laws, including the Mineral Leasing Act of 1920, as amended [30 U.S.C. 181 *et seq.*] and the Federal Land Policy and Management Act of 1976, to make mineral resources available for disposal and to encourage development of mineral resources to meet national, regional, and local needs.

As required by the Mineral Leasing Act and the Federal Oil and Gas Leasing Reform Act of 1987 (FOOGLRA), the BLM Wyoming State Office conducts a quarterly competitive lease sale to sell available oil and gas lease parcels. A Notice of Competitive Lease Sale, which lists lease parcels to be offered at the auction, is published by the BLM State Office at least 45 days before the auction is held. Lease stipulations applicable to each parcel are specified in the Sale Notice. The decision as to which public lands and minerals are open for leasing and what leasing stipulations may be necessary, based on information available at the time, is made during the land use planning process. Surface management of non-BLM administered land overlaying federal minerals is determined by BLM in consultation with the appropriate surface management agency or the private surface owner.

In the process of preparing a lease sale the BLM State Office sends a draft parcel list to each field office where the parcels are located. Field Office staff then review the legal descriptions of the parcels to determine if they are in areas open to leasing; if appropriate stipulations have been included; if new information has become available which might change any analysis conducted during the planning

process; if appropriate consultations have been conducted, and if there are special resource conditions of which potential bidders should be made aware. Each Field Office confirms this review by preparing a Documentation of NEPA Adequacy (DNA) which supports BLM's decision that there have been no changed circumstances warranting further NEPA analysis. Once the draft parcel review and DNA is completed and returned to the State Office, a list of available lease parcels and stipulations is made available to the public through a Notice of Competitive Lease Sale (NCLS).

On rare occasions, additional information obtained after the publication of the NCLS, may result in withdrawal of certain parcels prior to the day of the lease sale.

From June 2008 through May 2010 a total of 123 individual parcels (138,875.49 acres) in the Rock Springs Field Office were made available for sale. Of these, 122 parcels were sold and monies have been received; one parcel remains available through the 2-year noncompetitive process. The following Environmental Assessment (EA) documents the Rock Springs Field Office review of the 123 parcels that were offered and sold, but have not been issued during Competitive Oil and Gas Lease Sales conducted during the time from of June 2008 through May 2010. All parcels addressed in this EA are under the administration of the Rock Springs Field Office. It serves to verify conformance with the approved land use plan, addresses new information, and provides the rationale for issuing parcels sold during the aforementioned lease sales.

1.1 Purpose and Need

The purpose of this document is to analyze the impacts of issuing leases for parcels sold at several previous competitive oil and gas lease sales to allow private individuals or companies to explore for and develop oil and gas resources on public lands. Decisions to offer parcels at competitive lease sales from June 2008 through May 2010 were supported by DNAs; however, given the passage of time and potential environmental issues that have arisen since those sales, BLM has prepared this EA to analyze whether it remains appropriate to issue leases for these parcels.

The sale and issuance of oil and gas leases is needed to meet the growing energy needs of the United States public. Wyoming is a major source of natural gas for heating and electrical energy production in the lower 48 states, especially for markets in the Eastern United States. Continued sale and issuance of lease parcels maintains options for production as oil and gas companies seek new areas for production or attempt to develop previously inaccessible or uneconomical reserves.

1.2 Conformance with Applicable Land Use Plan and Other Environmental Assessments

Pursuant to 40 Code of Federal Regulations (CFR) 1508.28 and 1502.21, this environmental assessment (EA) tiers to and incorporates by reference the information and analysis contained in the Green River Resource Management Plan and Final Environmental Impact Statement (RMP/FEIS. The Record of Decision (ROD) for the Green River RMP was signed August 8, 1997.

According to the Green River RMP ROD, "the entire planning area (about 3,747,305 acres of BLM-administered mineral estate) is open to oil and gas leasing consideration. About 185,577 acres of BLM-administered mineral estate are open to leasing consideration with a "no surface occupancy" stipulation

(See Table 7 and Map 14). These lands identified for “no surface occupancy” are identical to the lands where BLM would pursue mineral withdrawals from operation of the 1872 Mining Law.) The rest of the planning area is subject to standard lease terms and conditions, and seasonal or other requirements. (See Appendix 2)”

According to the Green River RMP ROD, approximately 540,021 acres are closed to leasing in Greater Red Creek ACEC and the Wind River Front (eastern portion) , 185,577 acres may be leased with “no surface occupancy” restrictions to protect important wildlife habitat, and cultural and recreation sites; approximately 2,775,022 acres are open to leasing with seasonal restriction to protect important wildlife habitat and 982,206 acres are available for leasing with other standard surface protection restrictions, such as controlled surface use (CSU) and special management emphasis areas that contain 1,439,441 acres with surface protections.

RMPs described specific stipulations that would be attached to new leases offered in certain areas.

1.3 Leasing:

Analysis as required by the National Environmental Policy Act (NEPA) of 1969, as amended (Public Law 91-90, USC 4321 *et seq.*) was conducted by Field Office resource specialists who relied on personal knowledge of the areas involved and/or reviewed existing databases and file information to determine if appropriate stipulations had been attached to specific parcels prior to being made available for lease.

It is unknown when, where or if future well sites or roads might be proposed. Detailed site specific analysis of individual wells or roads would occur when a lease holder submits an Application for Permit to Drill (APD).

Issuance of leases would not be in conflict with any local, county, or state plans.

The following DNA documents were prepared by the Rock Springs Field Office in support of the decisions to offer the subject parcels for sale, and provide additional information on the site specific characteristics of each parcel:

| Lease Sale | NEPA Documentation | Date Signed |
|-----------------------|--------------------------------|-------------|
| June 2008 parcels | Documentation of NEPA Adequacy | 2/1/2008 |
| August 2008 parcels | Documentation of NEPA Adequacy | 4/12/2008 |
| October 2008 parcels | Documentation of NEPA Adequacy | 6/3/08 |
| December 2008 parcels | Documentation of NEPA Adequacy | 8/15/08 |
| February 2009 parcels | Documentation of NEPA Adequacy | 9/25/08 |
| April 2009 parcels | Documentation of NEPA | 11/21/08 |

| | | |
|-----------------------|--------------------------------|------------|
| | Adequacy | |
| June 2009 parcels | Documentation of NEPA Adequacy | 2/25/2009 |
| August 2009 parcels | Documentation of NEPA Adequacy | 03/19/2009 |
| October 2009 parcels | Documentation of NEPA Adequacy | 06/01/2009 |
| December 2009 parcels | Documentation of NEPA Adequacy | 08/06/2009 |
| February 2010 parcels | Documentation of NEPA Adequacy | 10-19-2009 |
| May 2010 parcels | Documentation of NEPA Adequacy | 01-20-2010 |

1.4 Federal, State or Local Permits, Licenses or Other Consultation Requirements

Purchasers of oil and gas leases are required to obey all applicable federal, state, and local laws and regulations including obtaining all necessary permits required should lease development occur.

Rock Springs Field Office endangered species specialists reviewed each parcel prior to them being offered for sale. They determined that leasing of all 123 parcels would be in compliance with threatened and endangered species management guidelines as there are documented T&E species, or their habitats, or potential habitats located within the parcels. RSFO has added stipulations to protect the T&E species and BLM sensitive species. No further consultation with the U.S. Fish and Wildlife Service is required at this stage. Site specific NEPA analysis will be conducted that includes consultation, if needed.

2.0 PROPOSED ACTIONS AND ALTERNATIVES

Through lease sales occurring from June 2008 through May 2010, a total of 123 lease parcels were offered for sale. Of these, all the parcels (138,875.49 acres) have been sold but not issued, except one which is still available noncompetitively. All 123 parcels are governed by the Green River RMP.

2.1 Alternative A No Action:

The BLM NEPA Handbook (H-1790-1) states that for Environmental Assessments (EAs) on externally initiated proposed actions, the No Action Alternative generally means that the proposed action would not take place. In the case of a lease sale, this would mean that an expression of interest to lease (parcel nomination) would be denied or rejected, or if a parcel has been sold, a lease would not be issued for that parcel.

Under the No Action alternative, the BLM would not issue any of the 123 leases that have been sold. Surface management would remain the same and ongoing oil and gas development would continue on surrounding federal, private, and state leases. The BLM would offer a choice to high bidders on parcels with the unissued leases. One option would be for the BLM to reject the high bidder's offer for a parcel and refund paid bonus bids, rents and filing fees. The other option would be where a high bidder chose to accept the lease issuance with any necessary additional stipulations. For purposes of analysis, the no action alternative assumes that high bidders would choose to cancel the purchase and accept the refund.

It is not expected that demand for energy oil and gas will go down, and a decision to not issue these leases would not prevent future leasing in these areas consistent with land use planning decisions, and subject to appropriate stipulations, identified in the Resource Management Plan. Therefore, it is anticipated that these parcels may be nominated and leased at a future date. While future leases may contain more restrictive lease terms, it is reasonable to consider that a substantial portion of the development possible under current planning decisions will be possible under future leases.

2.2 Alternative B Proposed Action:

The Proposed Action would be a recommendation to the State Director to issue lease for 103 parcels that have been sold for oil and gas development containing approximately 122,495.32 acres of federal minerals administered by the Rock Springs Field Office. Standard terms and conditions as well as special stipulations would apply. Lease stipulations (as required by Title 43 Code of Federal Regulations 3131.3) were added to each parcel as identified by the Rock Springs Field Office to address site specific concerns or new information not identified in the land use planning process.

Additionally, there would be a recommendation to the State Director to defer the issuance of leases for 17 parcels containing approximately 15,031.18 acres. These 17 parcels are recommended for deferral pending completion of Rock Springs RMP amendment process to protect Sage Grouse.

The remaining 3 parcels, containing 1,348.99 acres, are recommended for deferral of issuance pending completion of the Green River RMP Revision, as issuing leases for these parcels now may constrain potential management objectives currently under consideration in the RMP revision process. Once

management direction has been specified and the Green River RMP Revision finalized, additional stipulations may be attached with the High Bidder's mutual agreement. BLM may also determine that it will not issue leases for certain parcels, in which case BLM would refund the High Bidder's bonus bid and first year rentals.

The entire list of all parcels addressed in this EA, with their stipulations, can be found in Appendix A. All parcels for Alternative B are listed in Appendix B with the parcel number, acreage, lease number, and location.

Once sold, the lease purchaser has the right to use so much of the leased lands as is reasonably necessary to explore and drill for all of the oil and gas within the lease boundaries, subject to the stipulations attached to the lease (Title 43 Code of Federal Regulations 3101.1-4).

Oil and gas leases are issued for a 10-year period and continue for as long thereafter as oil or gas is produced in paying quantities. If a lessee fails to produce oil and gas, does not make annual rental payments, does not comply with the terms and conditions of the lease, or relinquishes the lease; ownership of the minerals leased revert back to the federal government and may be leased again.

Before a lease owner or operator conducts any surface disturbing activities on the lease, BLM must first approve a Application for Permit to Drill (APD) and a surface use plan specified in Title 43 Code of Federal Regulations 3162.

Surface use restrictions, including timing limitation stipulations (TLS), NSO stipulations, and controlled surface use (CSU) stipulations, as well as unavailable for leasing designations, cannot be retroactively applied to valid, existing oil and gas leases or to valid, existing use authorizations (e.g., Application for Permit to Drill [APD]). Post-lease actions/authorizations (e.g., APDs, road/pipeline ROWs), however, could be encumbered by TLS and CSU restrictions on a case-by-case basis, as required through project-specific NEPA analysis or other environmental review.

2.3 Alternative C Full Lease Issuance:

Under Alternative C, leases would be issued for all 123 parcels with the stipulations recommended at the time of offering as detailed in Appendix A.

3.0 Description of Affected Environment

This section describes the environment that would be affected by implementation of the alternatives described in Section 2. Aspects of the affected environment described in this section focus on relevant major resources and issues. Certain critical environmental components require analysis under BLM policy. Only those aspects of the affected environment that are potentially impacted are described in detail.

The proposed lease parcels are located in Sweetwater and Sublette Counties, Wyoming. This environmental assessment (EA) tiers to and incorporates by reference the information and analysis contained in the Green River Resource Management Plan Final EIS (March 1996) and Record of Decision (August 1997).

In addition to the air quality information in the RMPs cited above, new information about GHGs and their effects on national and global climate conditions has emerged since the RMPs were prepared. On-going scientific research has identified the potential impacts of GHG emissions such as carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), water vapor; and several trace gases on global climate. Through complex interactions on a global scale, GHG emissions cause a net warming effect of the atmosphere, primarily by decreasing the amount of heat energy radiated by the earth back into space. Although GHG levels have varied for millennia (along with corresponding variations in climatic conditions), industrialization and burning of fossil carbon sources have caused GHG concentrations to increase measurably, and may contribute to overall climatic changes.

This EA incorporates an analysis of the contributions of the proposed action to GHG emissions and a general discussion of potential impacts to climate.

3.1 Air Resources

Air quality and climate are the components of air resources, which include applications, activities, and management of the air resource. Therefore, the BLM must consider and analyze the potential effects of BLM and BLM-authorized activities on air resources as part of the planning and decision making process.

Air Quality

The U.S. Environmental Protection Agency (EPA) established air quality standards (NAAQS) for criteria pollutants. Criteria pollutants include carbon monoxide (CO), nitrogen dioxide (NO₂), ozone (O₃), particulate matter (PM₁₀ and PM_{2.5}), sulfur dioxide (SO₂), and lead (Pb). Air pollutant concentrations greater than the NAAQS represent a risk to human health.

EPA has delegated regulation of air quality to the State of Wyoming and is administered by the Wyoming Department of Environmental Quality. Wyoming Ambient Air Quality Standards (WAAQS) and NAAQS identify maximum limits for concentrations of criteria air pollutants at all locations to which the public has access. The WAAQS and NAAQS are legally enforceable standards. Concentrations above the WAAQS and NAAQS represent a risk to human health that, by law, require public safeguards be

implemented. State standards must be at least as protective of human health as federal standards, and may be more restrictive than federal standards, as allowed by the Clean Air Act.

The Sublette County ambient air monitoring stations recorded elevated ozone levels during their first 3 years of operation (2005, 2006, and 2007). The average of the fourth highest 8-hour values measured over 2005 and 2006 are shown in Table 3.11-1. The four highest 8-hour values for each year are shown in Table 3.2. The elevated ozone levels have been recorded during the winter months, primarily in February, which is atypical when compared to other areas of the country where ozone levels are elevated. Typically, ozone is thought to be a summertime problem in urban areas. Elevated ozone concentrations are uncommon during the winter months; however, they do not appear to be an anomaly because these conditions were recorded in February of each year. There are several hypotheses on the cause(s) of these elevated ozone events including stratospheric ozone intrusion, ozone transport from other areas, unique meteorological conditions acting upon local scale emissions, and instrument error.

In subsequent studies, DEQ has ruled out stratospheric ozone intrusion and instrument error for the winter time ozone exceedances. There are now 5 factors that are considered the dominant factors in Pinedale's winter ozone problem, stagnant meteorological conditions, significant snow cover, UV radiation, temperature inversion (low mixing height), local sources of ozone precursors (VOC and NO_x emissions).

These hypotheses have been explored through evaluations of recorded conditions of meteorological data and air pollutant data, both locally and regionally. The evaluations have resulted in the WDEQ-AQD concern that elevated ozone concentrations monitored in the winter are a result of ground-level ozone formation. The WDEQ-AQD and EPA are concerned that unique wintertime meteorological conditions acting upon local scale emissions may be contributing to ozone formation. The WDEQ-AQD has initiated further evaluation of ozone formation in the Upper Green River Basin through a field study and modeling project to better understand the cause of these monitored elevated ozone levels.

In March 2008, EPA revised the 8-hour ozone standard to 75 parts per billion (ppb). It was to be federally enforceable beginning May 27, 2009. States failing to comply with the new standard were to develop and implement an EPA approved State Implementation Plan (SIP). On March 12, 2009, Wyoming's governor requested that EPA re-designate Sublette County and parts of Lincoln and Sweetwater Counties as being Non-attainment for ozone compliance with the Clean Air Act.

Upon EPA's confirmation of the re-designation, or not, (by mid-March 2011), the Wyoming Department of Environmental Quality (WY DEQ) then has until March 2013 to develop an SIP for EPA's approval, detailing how it will lower ozone levels to acceptable levels. However, in January 2010 EPA announced that they were revisiting this standard again to between 60-70 ppb, and would stay all requests for designation of non-impairment. The final standard is expected in August, 2010 with designations of non-attainment in March 2011. If the non-attainment designation for Sublette, Sweetwater and Lincoln counties are upheld by the EPA, the State of WY will have three years to submit a State Implementation Plan (SIP) outlining the process it will follow to bring these counties into compliance with the new ozone standard.

Although various state and federal agencies monitor air pollutant concentrations, visibility, and atmospheric deposition throughout Wyoming, only one air quality monitor is located within the Rock Springs Field Office boundary. The BLM, US Fish and Wildlife Service, and State cooperate to monitor particulates at a site in the Seedskaadee National Wildlife Refuge. Background concentrations for the Rock Springs Field Office were identified in the Green River RMP/FEIS as outlined below in Table 3.1 (Green River RMP/FEIS p364).

With little recent data collected, it is difficult to accurately assess existing air quality conditions throughout the area. However, as noted above, air quality, visibility, and atmospheric deposition are monitored throughout Wyoming, including adjacent planning areas. Based on measurements established in the Green River RMP/FEIS, visibility in the Planning Area is considered excellent.

TABLE 3-1
CRITERIA AIR POLLUTANT STANDARDS AND BACKGROUND CONCENTRATIONS
FOR THE GREEN RIVER RESOURCE AREA, WYOMING

| Pollutant | Averaging Period | Wyoming Standard ($\mu\text{g}/\text{m}^3$) ¹ | National Standard ($\mu\text{g}/\text{m}^3$) ¹ | Background Concentration ($\mu\text{g}/\text{m}^3$) ¹ |
|------------------|-----------------------|--|---|--|
| TSP | 24-hour | 150 | - | 62.5 |
| PM-10 | 24-hour | 150 | 150 | 9.6 |
| | Annual | 50 | 50 | - |
| NO ₂ | Annual | 100 | 100 | 2 |
| O ₃ | 1-hour | 160 | 235 | - |
| SO ₂ | 3-hour | 1,300 | - | - |
| | 24-hour | 260 | 365 | 9 |
| | Annual | 60 | 80 | 1 |
| CO | 1-hour ² | 40,000 | 40,000 | 3,500 |
| | 8-hour ² | 10,000 | 10,000 | 1,500 |
| H ₂ S | 0.5-hour ³ | 70 | - | - |
| | 0.5-hour ⁴ | 40 | - | - |

¹ $\mu\text{g}/\text{m}^3$ - Micrograms per cubic meter.
² Not to be exceeded more than once per year.
³ Not to be exceeded more than twice per year.
⁴ Not to be exceeded more than twice in any 5 consecutive days.

It should be noted that the following standards as identified in Table 3.1 have changed: annual PM10 standard of 50 $\mu\text{g}/\text{m}^3$ for WAAQS; new 1 hour NO₂ standard of 100 ppb for NAAQS; new 1 hour SO₂ standard of 75 ppb for NAAQS; 3 hour SO₂ standard of 1300 $\mu\text{g}/\text{m}^3$ for WAAQS; revised 24 hour PM_{2.5} for WAAQS to 35 (will take effect 1/2011).

Climate

The climate in the Resource Area is designated as a combination of Intermountain Semi-desert and Southern Rocky Mountain Steppe. The Wyoming Basins lying entirely or partially within the boundary of the resource area the portions are: Green River, Great Divide, and Washakie Basins and the Rock Springs Uplift. The province is made up of high plains and plateau area and is bordered by mountain ranges and major uplifts of the Central Rocky Mountain Province. The southern end of the Wind River Range extends into the resource area on its northeast border. Surface features reflect erosion by wind and water in an arid, cold temperature environment. In some, they have been modified by faulting and volcanic activity. Table 3.2 lists temperature, precipitation and wind speed data for the resource area. This information is derived from daily ambient measurements for 1971 through 2000. The summer period covers June, July and August, the winter period covers December, January, and February.

Climate change refers to any significant change in measures of climate (e.g., temperature or precipitation) lasting for an extended period of time (decades or longer). Climate change may result from natural processes, such as changes in the sun's intensity; natural processes within the climate system (such as changes in ocean circulation); human activities that change the atmosphere's composition (such as burning fossil fuels) and the land surface (such as urbanization) (IPCC 2007).

Table 3.2 Climate data for Rock Springs

| Climate Component | Rock Springs, WY |
|--|------------------|
| Mean maximum summer temperatures (June, July, August)(degrees Fahrenheit) | 74.5, 83.4, 80.9 |
| Mean minimum winter temperatures (December, January, February)(degrees Fahrenheit) | 11.2, 12.7, 14.4 |
| Mean annual temperature)(degrees Fahrenheit) | 42.9 |
| Mean annual precipitation (inches) | 8.7 |
| Mean annual snowfall (inches) | 13.7 |
| Mean annual wind speed (miles per hour) | 15 |
| Prevailing wind direction | South easterly |

Climate change refers to any significant change in measures of climate (e.g., temperature or precipitation) lasting for an extended period of time (decades or longer). Climate change may result from natural processes, such as changes in the sun's intensity; natural processes within the climate system (such as changes in ocean circulation); human activities that change the atmosphere's composition (such as burning fossil fuels) and the land surface (such as urbanization) (IPCC 2007).

Greenhouse gases that are included in the US Greenhouse Gas Inventory are: carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), hydrofluorocarbons (HFCs), perfluorocarbons (PFCs), and sulfur hexafluoride (SF₆). CO₂ and methane (CH₄) are typically emitted from combustion activities or are directly emitted into the atmosphere. On-going scientific research has identified the potential impacts of greenhouse gas emissions (including CO₂; CH₄; nitrous oxide (N₂O), water vapor; and several trace

gasses) on global climate. Through complex interactions on at regional and global scales, these greenhouse gas emissions cause a net warming effect of the atmosphere (which making makes surface temperatures suitable for life on Earth), primarily by decreasing the amount of heat energy radiated by the Earth back into space. Although greenhouse gas levels have varied for millennia (along with corresponding variations in climatic conditions), recent industrialization and burning of fossil carbon sources have caused CO₂ concentrations to increase dramatically, and are likely to contribute to overall climatic changes, typically referred to as global warming. Increasing CO₂ concentrations also lead to preferential fertilization and growth of specific plant species.

Global mean surface temperatures have increased nearly 1.0°C (1.8°F) from 1890 to 2006 (Goddard Institute for Space Studies, 2007). However, observations and predictive models indicate that average temperature changes are likely to be greater in the Northern Hemisphere. Data indicates that northern latitudes (above 24° N) have exhibited temperature increases of nearly 1.2°C (2.1°F) since 1900, with nearly a 1.0°C (1.8°F) increase since 1970 alone. It also shows temperature and precipitation trends for the conterminous United States. For both parameters we see varying rates of change, but overall increases in both temperature and precipitation. Without additional meteorological monitoring systems, it is difficult to determine the spatial and temporal variability and change of climatic conditions, but increasing concentrations of greenhouse gases are likely to accelerate the rate of climate change.

In 2001, the Intergovernmental Panel on Climate Change indicated that by the year 2100, global average surface temperatures would increase 1.4 to 5.8°C (2.5 to 10.4°F) above 1990 levels. The National Academy of Sciences (2006) has confirmed these findings, but also indicated that there are uncertainties regarding how climate change may affect different regions. Computer model predictions forecasts indicate that increases in temperature will not be evenly or equally distributed, but are likely to be accentuated at higher latitudes. Warming during the winter months is expected to be greater than during the summer, and increases in daily minimum temperatures is more likely than increases in daily maximum temperatures.

Currently, the WDEQ-AQD does not have regulations regarding greenhouse gas emissions, although these emissions are regulated indirectly by various other regulations.

Some greenhouse gases such as carbon dioxide occur naturally and are emitted to the atmosphere through natural processes and human activities. Other greenhouse gases (e.g., fluorinated gases) are created and emitted solely through human activities. The primary greenhouse gases that enter the atmosphere as a result of anthropogenic activities include carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), and flourinated gases such as hydrofluorocarbons, perfluorocarbons, and sulfur hexafluoride. These synthetic gases are powerful GHGs that are emitted from a variety of industrial processes.

Ongoing scientific research has identified the potential impacts of anthropogenic greenhouse gas (GHG) emissions and changes in biological sequestration due to land management activities on global climate. Through complex interactions on a regional and global scale, these GHG emissions and net losses of biological carbon sinks cause a net warming effect of the atmosphere, primarily by decreasing the amount of heat energy radiated by the earth back into space. Although GHG levels have varied for millennia,

recent industrialization and burning of fossil carbon sources have caused CO₂ concentrations to increase dramatically, and are likely to contribute to overall global climatic changes. The Intergovernmental Panel on Climate Change (IPCC) recently concluded that “warming of the climate system is unequivocal” and “most of the observed increase in globally average temperatures since the mid-20th century is very likely due to the observed increase in anthropogenic greenhouse gas concentrations.”

Several activities contribute to the phenomena of climate change, including emissions of GHGs (especially carbon dioxide and methane) from fossil fuel development, large wildfires and activities using combustion engines; changes to the natural carbon cycle; and changes to radiative forces and reflectivity (albedo). It is important to note that GHGs will have a sustained climatic impact over different temporal scales. For example, recent emissions of carbon dioxide can influence climate for 100 years. In contrast, black carbon is a relatively short-lived pollutant, as it remains in the atmosphere for only about a week. It is estimated that black carbon is the second greatest contributor to global warming behind CO₂ (Ramanathan and Carmichael, 2008).

The lack of scientific tools designed to predict climate change at regional or local scales limits the ability to quantify potential future impacts. However, potential impacts to air quality due to climate change are likely to be varied. Several activities occur within the planning area that may generate greenhouse gas emissions: oil, gas, and coal development, large fires, livestock grazing, and recreation using combustion engines which can potentially generate CO₂ and methane.

Some activities within the Planning Area generate greenhouse gas (GHG) emissions. Oil and gas development activities can generate carbon dioxide (CO₂) and methane (CH₄). CO₂ emissions result from the use of combustion engines, while methane can be released during processing. Wildland fires also are a source of other GHG emissions, while livestock grazing is a source of methane. Other activities in the Resource Area with the potential to contribute to climate change include soil erosion from disturbed areas and fugitive dust from roads, which have the potential to darken snow-covered surfaces and cause faster snow melt. A description of the potential greenhouse gas emissions associated with the proposed leasing activities is included in Section 4.

Visibility

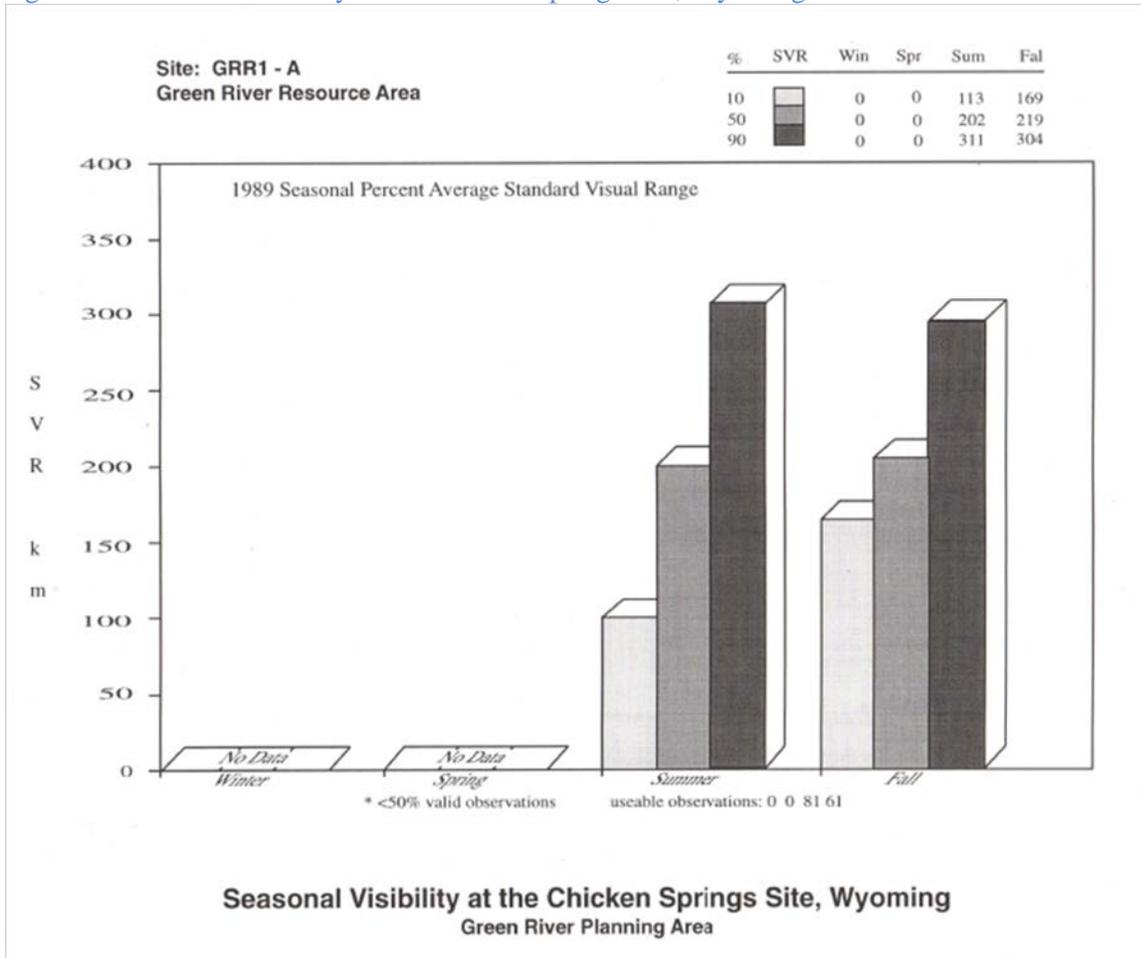
There are National Forests and wilderness areas in or adjacent to the Rock Springs Field Office. Table 3.3 lists areas designated as Class I or Class II air sheds. National Parks, Monuments and some state designated Wilderness Areas are designated as Class I. The Clean Air Act “declares as a national goal the prevention of any future, and the remedying of any existing, impairment of visibility in mandatory Class I Federal areas... from manmade air pollution.” 42 U.S.C. § 7491(a)(1).25. Under the BLM Manual Section 8560.36, BLM lands, including wilderness areas not designated as Class I, are managed as Class II, which provides that moderate deterioration of air quality associated with industrial and population growth may occur.

Table 3.3 Class I or Class II areas

| Area Type | Area Name | Closest Distance to the RSFO (miles) | Direction from the RSFO | Clean Air Act Status of the Area |
|-----------------|-------------------------------|--------------------------------------|-------------------------|----------------------------------|
| Wilderness Area | Bridger Wilderness Area | In | North | Class I |
| National Forest | Ashley National Forest | In | South | Class II |
| | Bridger Teton National Forest | Adjacent | Northeast | Class II |

Estimates of visibility in the Green River are primarily derived from air quality and meteorological measurements taken at the Chicken Springs (near the Sand Dunes Wilderness Study Area) using photodensitometry. As can be seen in Figure 3.2, visibility in this area is generally greater than 70 miles. Fine particles are considered to be the main source of visibility degradation. With the low particulate concentrations measured in this area, very good visibility is to be expected.

Figure 3.2 Seasonal Visibility at the Chicken Springs Site, Wyoming:



3.2 Wildlife

Special Status Species

Section 7 of the ESA requires that BLM land managers ensure that any action authorized, funded, or carried out by the BLM is not likely to jeopardize the continued existence of any threatened or endangered species and that it avoids any appreciable reduction in the likelihood of recovery of affected species. Consultation is required on any action proposed by the BLM or another federal agency that affects a listed species or that jeopardizes or modifies critical habitat.

The BLM's Special Status Species Policy outlined in BLM Manual 6840 is to conserve listed species and the ecosystems on which they depend and to ensure that actions authorized or carried out by BLM are consistent with the conservation needs of special status species and do not contribute to the need to list any of these species. The BLM's policy is intended to ensure the survival of those plants and animals that are rare or uncommon, either because they are restricted to specific uncommon habitat or because they may be in jeopardy due to human or other actions.

By BLM policy, species proposed for federal listing are to be managed with the same level of protection provided for threatened and endangered species. The policy for federal candidate species and BLM sensitive species is to ensure that no action that requires federal approval should contribute to the need to list a species as threatened or endangered.

Other management direction is based on RMP management objectives, activity level plans, and other aquatic habitat and fisheries management direction, including 50 CFR 17, the Land Use Planning Handbook, Appendix C, Part E, Fish and Wildlife.

The Green River RMP has evaluated the need to protect habitat necessary for the success of species identified through these regulations and policies. New information regarding the status of the Greater Sage-grouse has elevated its status from a BLM sensitive species to a federal candidate species. Policy was issued by the Wyoming BLM in December, 2009 under Information Memoranda 2010-012 and 2010-013; additional policy was issued by the Washington Office BLM under Information Memoranda 2010-071.

The greater sage-grouse is a candidate species for listing under provisions of the ESA as determined by the USFWS and documented in a March 5, 2010 Federal Register notice declaring that listing of the Greater Sage Grouse was warranted but precluded. Greater sage-grouse are distributed in sagebrush habitat throughout the Rock Springs Field Office, where habitat fragmentation and degradation has not reduced habitat to unsuitable. Greater sage-grouse leks are generally at mid elevations within sagebrush habitat. Nesting and brood-rearing habitat is associated with the lek and sometimes found at a distance from the lek in sagebrush habitat. Areas of suitable sagebrush habitat could be productive for greater sage-grouse; however, fragmentation and degradation might limit the distribution and abundance of greater sage-grouse. The WGFD has identified core areas, which represent relatively productive areas,

and has suggested special management for these areas. In mid July, 2010, the WY Game and Fish Department also released Version 3 of their Sage Grouse Core Area boundaries. All parcels have been screened against this version. Specific information regarding each parcel can be found in Appendix B.

There are many sources of habitat fragmentation, all of which may affect the greater sage-grouse. Industrial development, livestock and wildlife grazing, mining, gravel pit operations, oil and gas activity, land exchanges and disposal, vegetation manipulation, fuel reduction projects and other activities may cause an artificial component to a natural habitat condition. Structures such as powerlines and towers and industrial disruptive activities may cause avoidance and abandonment of habitat. Livestock grazing, fuels treatments, and weed spread infestations are factors which may cause habitat degradation depending upon severity, intensity, and design. West Nile virus, which recently has had lethal effects on greater sage-grouse in parts of Wyoming, could become an important factor in greater sage-grouse survival. There has been little research to document the presence of the virus and its effect on greater sage-grouse in the Rock Springs Field Office area.

Greater sage-grouse have been declining across the west, which has prompted several petitions to list them as threatened under the ESA, including a recent petition that led to the March 5, 2010 finding by the USFWS of warranted for listing but precluded. Population levels throughout the Planning Area declined during the mid 1990s. Since 2004, the levels have maintained or slightly increased. It is thought this resurgence was a result of well-timed precipitation events. These precipitation events promoted forage growth, which aided the survival of young. Population growth has varied throughout the Planning Area based on specific local conditions, with some areas showing little change; other areas have had a recent increase in lek count numbers. RSFO biologists have led an effort in 2009-2010 to inventory portions of the RSFO area and found several previously unknown leks due to their remote locations and identified areas of winter use by Sage-grouse. Winter conditions, vegetation height and topography are a factor in the RSFO area.

3.3 Lands with Wilderness Characteristics

Wilderness characteristics are resource values that include naturalness, outstanding opportunities for solitude, and outstanding opportunities for primitive and unconfined recreation. Areas evaluated for wilderness characteristics generally occur in undeveloped locations of sufficient size (approximately 5,000 acres) to be practical to manage for these characteristics. Smaller areas are considered if they are contiguous with designated Wilderness or WSAs, or in rare circumstances, are of a manageable size in accordance with FLPMA.

The BLM Land Use Planning Handbook (H-1601-1) states that the BLM must consider the management of lands with wilderness characteristics during the land use planning process. The criteria used to identify these lands are essentially the same criteria used for determining wilderness characteristics for WSAs. However, the authority set forth in Section 603(a) of FLPMA to complete the three-part wilderness review process (inventory, study, and report to Congress) expired on October 21, 1993; therefore, FLPMA does not apply to new WSA proposals and consideration of new WSA proposals on BLM-administered public lands is no longer valid. The BLM is still required to inventory lands to determine whether they possess wilderness characteristics.

The BLM is still required to periodically inventory lands to determine whether they possess wilderness characteristics. As part of the current inventory, the BLM is reviewing proposals including areas recommended as part of the “Wilderness at Risk: Citizens’ Wilderness Proposal for Wyoming BLM-administered Lands” submitted to the BLM by the Wyoming Wilderness Association in February 2004. The Citizens’ Wilderness Proposal promoted the designation of approximately 1.1 million acres of BLM-administered lands for wilderness statewide, of which approximately 466,350 acres are in the Planning Area. This will be completed during the next Resource Management Plan revision. At present, the BLM manages these lands in accordance with the current RMP. None of the lands under evaluation for wilderness characteristics are located in the lease parcels.

3.4 Socioeconomic Resources

Table 3.41 shows changes in population for each county between 1980 and 2000.

Table 3.4.1: Population by County, 1980-2000

| Area | Population in 1980 | Population in 2000 | Change 1980-2000 | Average Annual Change 1980-2000 |
|-------------------|---------------------------|---------------------------|-------------------------|--|
| Sweetwater County | 41,723 | 43,440 | 4% | 0.2% |
| Sublette County | 4,548 | 5,090 | 11.9% | 0.60% |
| Wyoming | 333,795 | 506,541 | 52% | 1.2% |
| United States | 203,798,722 | 295,895,897 | 45% | 1.1% |

Sources: Headwaters Economics 2007a, 2007b, 2007c, 2007d; BEA 2008, Green River RMP/FEIS, March 1996.

Table 3.42 shows average income per capita for each of the counties within the Planning Area that pertain to the lease sales, along with the median value for all counties in the United States (i.e., the point at which half the counties in the United States have a higher per capita income and half have a lower per capita income).

Table 3.4.2: Average and Median Income

| Area | Per Capita Income (2005) | Average Earnings Per Job (2005) | Median Household Income (1999) |
|---|---------------------------------|--|---------------------------------------|
| Sweetwater County | \$19,575.00 | \$n/a | \$46,537.00 |
| Sublette County | \$20,056.00 | \$n/a | \$39,044.00 |
| Median of United States counties ¹ | \$26,371 | \$30,269 | n/a |

Source: U.S. Census Bureau, 2000. “Profile of Economic Characteristics:2000”

1. Represents the median for all counties in the United States (not the median value for the United States as a whole).

In Table 3.43, these nondisclosures affect available information on agricultural services and forestry and fishing activities in Sweetwater and Sublette Counties, as well as available information on several other sectors, as indicated in the table notes.

Table 3.4.3: Earnings by Place of Work, 2000

| Item / Sector | Sweet-water County | Sublette County | Wyoming | United States |
|--|-------------------------------|----------------------------|----------------|----------------------|
| Total personal income (\$ million) | n/a | n/a | \$20,846 | \$10,968,393 |
| Dividends, interest, and rent as a proportion of total personal income | n/a | n/a | 23% | 17% |
| Earnings by place of work (\$ million) ¹ | n/a | n/a | \$15,221 | \$8,432,719 |
| <i>Percent of total earnings by place of work (by sector)</i> | | | | |
| Farming, fishing, logging, mining and related activities ² | 14.8% | 21.9% | 1% | 1% |
| Construction | 8.6% | 12.5% | 9% | 7% |
| Manufacturing | 8.2% | 2.4% | 5% | 12% |
| Wholesale trade | 2.2% | 1.7% ³ | 4% | 5% |
| Retail trade | 11.9 | 9.7% | 6% | 6% |
| Transportation, utilities and warehousing | 9.6% | 6.3% | 6% | 4% |
| Information | 1.5% | 1.5% | 1% | 4% |
| Finance, insurance, real estate and rental/leasing | 3.8% | 4.8% | 6% | 10% |
| Professional and technical services, management of companies, enterprises, administrative and waste services | 18.2 | 4.4% | 8% | 16% |
| Educational services and Health care and social assistance | 8.8% | 15.0% | 6% | 10% |
| Arts, entertainment, recreation, accommodation and food services | 8.8 | 8.0% | 5% | 4% |
| Other services, except public administration | 4.0% | 4.8% | 3% | 3% |
| Government and government enterprises | 17.7% | 18.9% | 22% | 16% |

Source: U.S. Census Bureau, 2000."Profile of Economic Characteristics:2000"; n/a = Not available.

4.0 ENVIRONMENTAL EFFECTS

4.1 Air Resources

Alternative A: No Action

Under the no action alternative, the monies received from those previously sold parcels where leases were not issued, would be refunded and no development would occur. Due to demand for oil and gas, it is expected that these parcels may be re-nominated in the future, consistent with appropriate land use planning decisions, and would be offered for sale with additional stipulations. There is no way to accurately predict what level of restrictions future leasing may require, but it can be assumed that a substantial portion of the development that would have been authorized under the leases currently sold would still be permitted under future leases. Nominations of parcels for lease under future land use plans and decisions would be screened for consistency with the land use plan in effect at the time, and the appropriate environmental analysis would be conducted to determine associated air quality impacts. Impacts to air quality from leases issued from any future sales would be analyzed in the appropriate environmental documents for those sales. Analysis of air quality impacts is also required at the time an application for a permit to drill is submitted.

A decision to not issue leases for any of the 123 parcels would support continued current uses of these parcels. These uses are primarily associated with grazing, with some dispersed recreation such as hunting and hiking. These uses typically entail vehicle travel for access, and would be expected to continue at current rates.

Alternative B: Proposed Action

Issuing leases for the subject tracts would have no direct impacts to air quality. Any potential effects to air quality would occur if and when the leases were developed. Over the last 10 years, the leasing of Federal oil and gas mineral estate in the Rock Springs Field Office has resulted in an average total of 65 wells drilled on federal leases annually. These wells would contribute a small percentage of the total emissions (including GHGs) from oil and gas activities in Wyoming.

Potential impacts of development could include increased airborne soil particles associated with the construction of new well pads, pipelines, or roads, exhaust emissions from drilling equipment, compressors, vehicles, and dehydration and separation facilities, as well as potential releases of GHG and volatile organic compounds during drilling or production. The amount of increased emissions cannot be quantified at this time since it is unknown how many wells might be drilled, the types of equipment needed if a well were to be completed successfully (e.g. compressor, separator, dehydrator), or what existing or yet undiscovered technologies may be employed by a given company for drilling any new wells. The degree of impact will also vary according to the volumes produced, type of hydrocarbon (oil vs. natural gas) and characteristics of the geologic formations from which production occurs. Emissions of all regulated pollutants (including GHGs) and their impacts will be quantified and evaluated at the time that a specific development project is proposed.

In March 1996, the BLM Wyoming State Office Reservoir Management Group produced a Reasonably Foreseeable Development Scenario (RFD) for the Green River FEIS. This data demonstrates that

approximately 120 wells would be drilled annually for Federal minerals. (The petroleum resources specific to these leases in the Proposed Action are not known whether they are gas or oil or a combination thereof). The absolute density of drilling depends upon the technology available (vertical, directional, or horizontal) and the geology of the hydrocarbon-bearing zone. As a result, it is unknown the specific numbers of wells that could potentially be drilled under a full field development scenario as a result of issuing the leases. However, the RFD takes these assumptions into account, and on a Field Office wide basis, is still valid. Current APD permitting trends within the field office confirm that these assumptions are still accurate as from October 1999 through September 30, 2009 the Rock Springs Field Office has approved 754 APDs, or an average of 75 APDs per year.

Subsequent development of any leases issued, would contribute a small incremental increase in overall hydrocarbon emissions, including GHGs. When compared to total national or global emissions, the amount released as a result of potential production from the proposed lease tracts would not have a measurable effect.

Coalbed methane development does not currently exist within the field office and, therefore, there are no expected emissions from this source due to the lack of interest by Rock Springs Operators. The RSFO has no approved Plans of Development and the approved plans accepted in past years were not successful. The RFD scenario does assume that over the next twenty years, up to 300 coal bed methane wells could be drilled.

Alternative C: Full Lease Issuance:

Under this alternative, leases would be issued with the aforementioned stipulations. However, due to the larger acreage under this Alternative potentially subject to surface disturbing activities, drilling and production, the potential for impacts are similar to, but have a higher probability of occurring in larger amounts, as under Alternative B.

Mitigation

Specific mitigation for air resources has not been identified on a broad scale. Site specific NEPA analysis will be conducted for all surface disturbances and appropriate mitigation identified, if necessary.

4.2 Greenhouse Gas Emissions

Alternative A: No Action

A decision to not issue the leases would preclude oil and gas development that could contribute greenhouse gas emissions from these leases. However, as discussed previously under the no action alternative, this would not preclude future nomination, leasing, and development consistent with land use planning decisions at that time. Based on demand for oil and gas, it is expected that these parcels would be nominated in the future, consistent with appropriate land use planning decisions, and would be offered for sale with appropriate stipulations. There is no way to accurately predict what level of restrictions future leasing may require, but it can be assumed that a substantial portion of the development that would have been authorized under the leases currently sold would still be permitted under future leases. This would result in a postponement of development, and the possibility of the development occurring with increased restriction on greenhouse gas emissions. The levels and types of restrictions would be

determined at the time of lease, and submittal of development activities for approval, but are expected to allow for at least moderate development of areas open to leasing. Therefore, the no-action alternative would likely delay, and not prevent, greenhouse gas emissions. The no-action alternative may also result in reduced levels of emissions associated with future expanded restrictions.

See Section 4.6 for a discussion of the impacts of these potential greenhouse gas emissions on global climate change.

Alternative B: Proposed Action

The issuance of leases in itself would not result in any direct greenhouse gas emissions. However, in regard to future development, the assessment of GHG emissions and climate change is in its formative phase. While it is not possible to accurately quantify potential GHG emissions in the affected areas as a result of making the proposed tracts available for leasing, some general assumptions however can be made: issuing the proposed tracts may contribute to drilling new wells.

The Center for Climate Strategies (CCS) prepared the Wyoming Greenhouse Gas Inventory and Reference Case Projection 1990-2020 (Inventory) for the Wyoming Department of Environmental Quality (WYDEQ) through an effort of the Western Regional Air Partnership (WRAP). This inventory report presents a preliminary draft greenhouse gas (GHG) emissions inventory and forecast from 1990 to 2020 for Wyoming. This report provides an initial comprehensive understanding of Wyoming's current and possible future GHG emissions. The information presented provides the State with a starting point for revising the initial estimates as improvements to data sources and assumptions are identified.

The inventory report discloses that activities in Wyoming accounted for approximately 56 million metric tons (MMt) of *gross* carbon dioxide equivalent (CO₂e) emissions in 2005, an amount equal to 0.8% of total US gross GHG emissions. These emission estimates focus on activities in Wyoming and are *consumption-based*; they exclude emissions associated with electricity that is exported from the State. Wyoming's gross GHG emissions increased 25% from 1990 to 2005, while national emissions rose by only 16% from 1990 to 2004. Annual sequestration (removal) of GHG emissions due to forestry and other land-uses in Wyoming are estimated at 36 MMtCO₂e in 2005. Wyoming's per capita emission rate is more than four times greater than the national average of 25 MtCO₂e/yr. This large difference between national and State per capita emissions occurs in most of the sectors – Wyoming's emission per capita significantly exceed national emissions per capita for the following sectors: electricity, industrial, fossil fuel production, transportation, industrial process and agriculture. The reasons for the higher per capita intensity in Wyoming are varied but include the State's strong fossil fuel production industry and other industries with high fossil fuel consumption intensity, large agriculture industry, large distances, and low population base. Between 1990 and 2005, per capita emissions in Wyoming have increased, mostly due to increased activity in the fossil fuel industry, while national per capita emissions have changed relatively little.

Wyoming's gross GHG emissions are expected to continue to grow to 69 MMtCO₂e by 2020, 56% above 1990 levels. As shown in Figure ES-3, demand for electricity is projected to be the largest contributor to future emissions growth, followed by emissions associated with transportation. Although GHG emissions

from fossil fuel production had the greatest increase by sector in the period 1990 to 2005, the growth from this sector is projected to decline due to assumption of decreased carbon dioxide emissions from venting at processing plants.

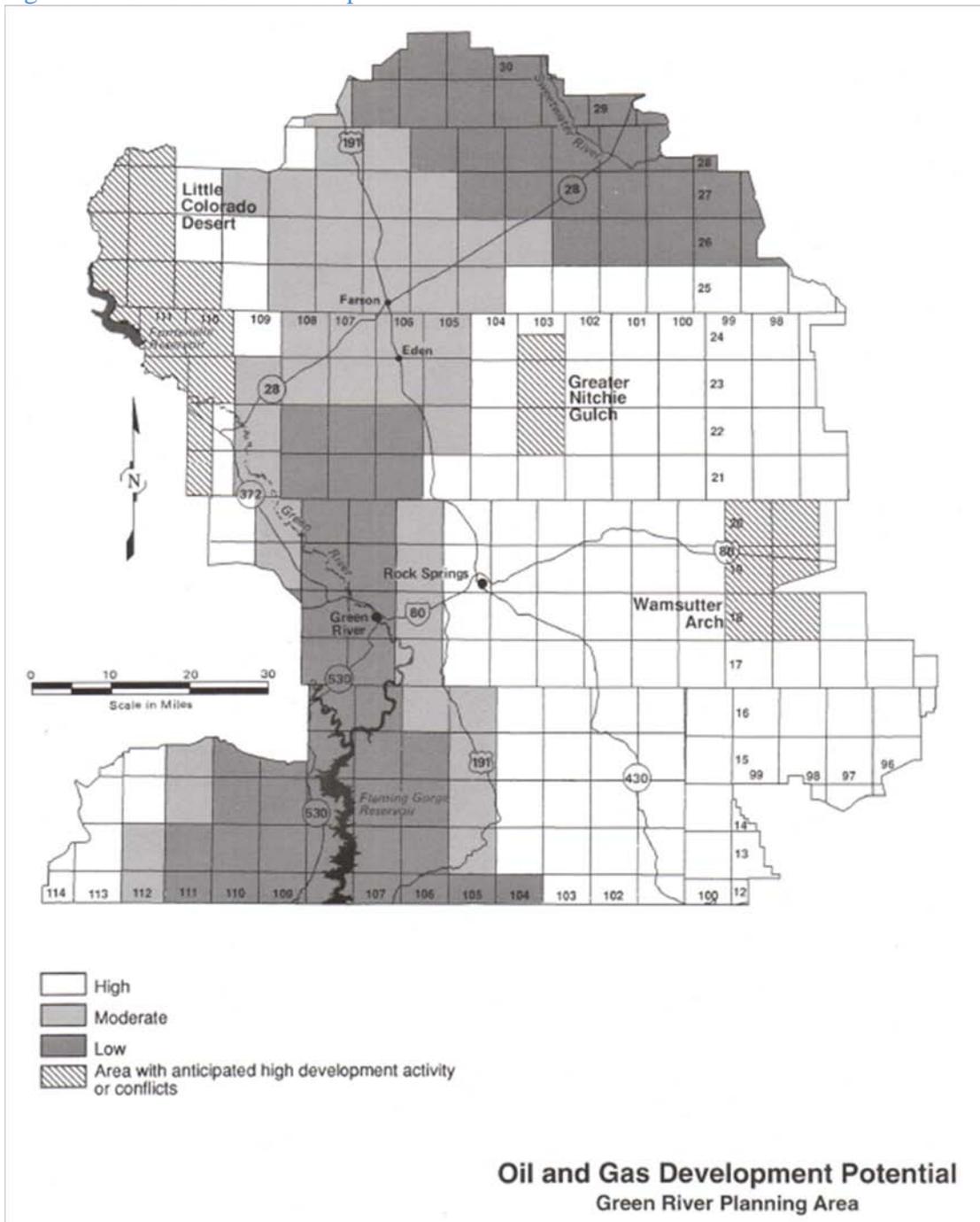
As of 2008, the Inventory indicates that there over 33,000 oil and gas wells in the State.

There are approximately 2517 existing Federal oil and gas wells in the Rock Springs Field Office, which account for approximately 7.1 percent of the total Federal wells in Wyoming. Therefore, GHG emissions from all wells within the field office amount to approximately 1.3916 metric tons annually (mt) ($19.6 \text{ mt} \times 0.071 = 1.3949 \text{ mt}$).

Based on this emission factor, each potential well that may be drilled on these parcels, if issued and developed, could emit approximately 0.00059 mt of CO₂e. It is unknown what the drilling density may be for these parcels; therefore, it is impossible to predict what level of emissions could occur from development at this stage under the proposed action.

Of the leases that have been sold, 87 parcels are located within an area defined as having High Potential for Oil and Gas development as identified in the 1996 Green River RMP/FEIS, per the Reasonably Foreseeable Development (RFD) Scenario produced by the WY State Office Reservoir Management Group. Additionally, 30 parcels are located in the Moderate Potential area and seven parcels are located within the Very Low Potential area. The potential number of wells to be drilled per township in these areas is shown below in Figure 4.2 taken from the 1996 Green River RMP/FEIS.

Figure 4.2 Oil and Gas Development Potential



See Section 4.6 for a discussion of the impacts of these potential greenhouse gas emissions on global climate change. Emissions of all regulated pollutants (including GHGs) and their impacts will be quantified and evaluated at the time that a specific development project is proposed.

Alternative C: Full Lease Issuance

Under this alternative, leases would be issued with the appropriate stipulations as listed in Appendix A. However, due to the larger acreage under this Alternative potentially subject to surface disturbing activities, drilling and production, the potential for greenhouse gas emissions are similar to, but have a higher probability of occurring in larger amounts, as under Alternative B.

See Section 4.6 for a discussion of the impacts of these potential greenhouse gas emissions on global climate change. Emissions of all regulated pollutants (including GHGs) and their impacts will be quantified and evaluated at the time that a specific development project is proposed.

Mitigation

The BLM holds regulatory jurisdiction over portions of natural gas and petroleum systems, identified in the EPA Inventory of US Greenhouse Gas Emissions and Sinks document. Exercise of this regulatory jurisdiction has led to development of “Best Management Practices (BMPs)” designed to reduce emissions from field production and operations. Analysis and approval of future development on the lease parcels would include applicable BMPs as conditions of approval (COAs) in order to reduce or mitigate GHG emissions. Additional measures developed at the project development stage would be incorporated as COAs in the approved APD or with a programmatic EIS, which are binding on the operator.

Such mitigation measures may include, but are not limited to:

- Flare hydrocarbon and gases at high temperatures in order to reduce emissions of incomplete combustion through the use of multi-chamber combustors;
- “Green” (flareless) completions,
- Water dirt roads during periods of high use in order to reduce fugitive dust emissions;
- Require that vapor recovery systems be maintained and functional in areas where petroleum liquids are stored;
- Installation of liquids gathering facilities or central production facilities to reduce the total number of sources and minimize truck traffic,
- Use of natural gas fired or electric drill rig engines,
- The use of selective catalytic reducers on diesel-fired drilling engines; and,
- Re-vegetate areas of the pad not required for production facilities to reduce the amount of dust from the pads.

The EPA Inventory data show that adoption by industry of the Best Management Practices proposed by the EPA's Natural Gas Energy Star program has reduced emissions from oil and gas exploration and development (Inventory of US Greenhouse Gas Emissions and Sinks: 1990-2006). The Rock Springs Field Office will work with industry to facilitate the use of the relevant BMPs for operations proposed on federal mineral leases where such mitigation is consistent with agency policy.

4.3 Wildlife

Special Status Species

Alternative A: No Action

Under the No-Action alternative, oil and gas development of the 123 parcels would not occur. Therefore, no impacts would result from BLM actions. Additionally, activities in Sage Grouse Key Areas would be limited to those associated with current land uses, primarily recreation and agriculture. Sage Grouse Key Areas are the core areas identified by the state of Wyoming, adjusted to include additional habitat identified in consultation with the local WY Game and Fish office. Approximately 15,031.18 acres of Sage Grouse Core Areas would not be developed, consistent with the WY Governor's strategy to conserve the species in support of the USFWS finding of Warranted but Precluded. As discussed previously, many of these parcels may be eligible for nomination, lease, and development in the future, and could be leased subject to appropriate levels of restriction identified in the RMP at the time.

Alternative B: Proposed Action

Under this alternative, leases for 103 parcels would be issued and a deferral of issuance of leases for 20 parcels would occur pending revision of certain wildlife lease stipulations (17 parcels, 15,031.18 acres) and the Green River RMP revision (3 parcels, 1,348.99 acres). Therefore, approximately 16,380.17 acres of development would be curtailed until stipulations in accordance with the Sage Grouse Core strategy could be attached to leases for the affected parcels. Once the lease stipulations are revised, the High Bidder would be given a chance to accept or reject those changes. If the changes are rejected BLM would return all monies received a result of the sale and the parcels would not be subject to development unless and until offered and leased at a future lease sale. All other impacts are the same as those described in the Green River RMP as they relate to Sage Grouse.

Due to WY-IM-2010-012 and WY-IM-2010-013 the BLM is currently amending 6 RMPs across the state, including Rock Springs. These RMP amendments will provide for public input during scoping. The goal of the RMP amendments is to have a plan state-wide that is consistent with Order 2008-2, the IMs and to have stipulations match across field office boundaries in order to avoid a potential ESA listing of the sage grouse.

Any project on a lease that is within a Sage Grouse Core area is to be analyzed as directed by WY-IM-2010-012. WY-IM-2010-012 directs the BLM to analyze "an alternative that limits development to one disturbance location per 640 acres within the State's Core Areas to coincide with the Governor's Executive Order (EO, Order 2008-2). It is not practical at this time to analyze each lease under this IM given the current status of the RMP amendment. If each lease were analyzed using WY-IM-2010-012, the potential range of alternatives under the RMP amendment could be reduced.

Once management direction has been specified and the RMP amendments are finalized, additional stipulations may be attached with the High Bidder's mutual agreement. BLM may also determine that it will not issue leases for certain parcels, in which case BLM would refund the High Bidder's bonus bid, filing fee, and first year rentals.

Alternative C: Full Lease Issuance

Under this alternative, all 123 leases would be issued with the stipulations as detailed in Appendix A. However, due to the larger acreage under this Alternative potentially subject to surface disturbing activities, the potential for impacts are similar to, but have a higher probability of occurring and at a greater intensity, as under Alternative B. Without conformance with the WY Sage Grouse Core Area Conservation Strategy, it is likely that the Sage Grouse would be listed as a T&E species; such a listing would violate the BLM Sensitive Species policy as authorized under BLM Manual 6840.

Mitigation

Appropriate mitigation and/or Conditions of Approval would be identified at the development stage to further minimize impacts associated with oil and gas development.

4.4 Multiple Use Lands with Wilderness Characteristics

Alternative A: No Action

None of the lease parcels contain lands with wilderness characteristics, or that have been identified to the BLM for evaluation of wilderness characteristics.

Alternative B: Proposed Action

None of the lease parcels contain lands with wilderness characteristics, or that have been identified to the BLM for evaluation of wilderness characteristics.

Alternative C: Full Lease Issuance

None of the lease parcels contain lands with wilderness characteristics, or that have been identified to the BLM for evaluation of wilderness characteristics.

4.5: Socio-economics

Alternative A-- No Action:

Under this alternative, no leases would be issued and no development under those leases would occur. As primarily rural communities that rely heavily on energy development revenue and agricultural uses, the communities in the leasing areas are likely to be negatively impacted by loss of potential revenue from subsequent development, of these parcels. However, the pace of development has historically been slower than that in many areas of the state, with approximately 75 Applications for Permits to Drill (APD) approved per year. The projection under the latest Reasonable Foreseeable Development scenario is for approximately 65 wells per year to enter production. Because there is demand for oil and gas, it is expected that if the leases are not issued the parcels will be re-nominated and leased in the future under more stringent stipulations. This would still allow for development of leases, and generation of revenue from Federally-managed minerals. Therefore, it is an assumption that the No Action Alternative (no lease option) may result in a slight reduction in domestic production of oil and gas. This would likely result in

reduced Federal and State royalty income, and the potential for Federal land to be drained by wells on adjacent private or state land.

Under the No-Action alternative, the BLM will be expected to refund over \$4.6M in bonus bids and rental fees. By law, the BLM provides approximately 50% of that revenue to the State. This represents a loss of considerable revenue to the State of Wyoming and to the Federal Government. Appendix B lists each parcel and the monies that were received for each parcel sold during the period of June 2008 through May 2010.

Consumption of oil and gas developed from the proposed lease parcels is expected to produce GHGs. Consumption is driven by a variety of complex interacting factors including energy costs, energy efficiency, availability of other energy sources, economics, demography, and weather or climate.

Alternative B – Proposed Action:

Under this alternative, 103 leases would be issued. This would result in revenue of \$4,238,703.00 for the Federal and State government, and a need to refund \$385,087.50 of already-purchased leases. Development of the issued leases would proceed consistent with the Reasonable Foreseeable Development report, at approximately 65 wells per year. Specific economic impacts would be identified in the NEPA document supporting the Application for Permit to Drill, when a more accurate analysis is possible based on the speculative nature of leasing in relation to development. Specific purchase information can be found in Appendix B.

Alternative C-- Full Lease Issuance:

Under this alternative, all leases would be issued. This would provide the most opportunity for development of oil and gas, and the most revenue for the Federal government and the State (\$4,623,790.50). Under this alternative, no money would be refunded.

Mitigation

Specific mitigation for socioeconomic resources has not been identified on a broad scale under this alternative. Site specific NEPA analysis will be conducted for all surface disturbances and appropriate mitigation identified, if necessary.

4.6 Cumulative Impacts

There are approximately 2,688 Federal producing wells in the Rock Springs Field Office; there are no producing coalbed methane production wells.

Analysis of cumulative impacts for reasonably foreseeable development (RFD) of oil and gas wells on public lands in the Rock Springs Field Office is presented in the Green River RMP/FEIS (1996). Potential development of all available federal minerals in the field office, including those in the proposed lease parcels, was included as part of the analysis.

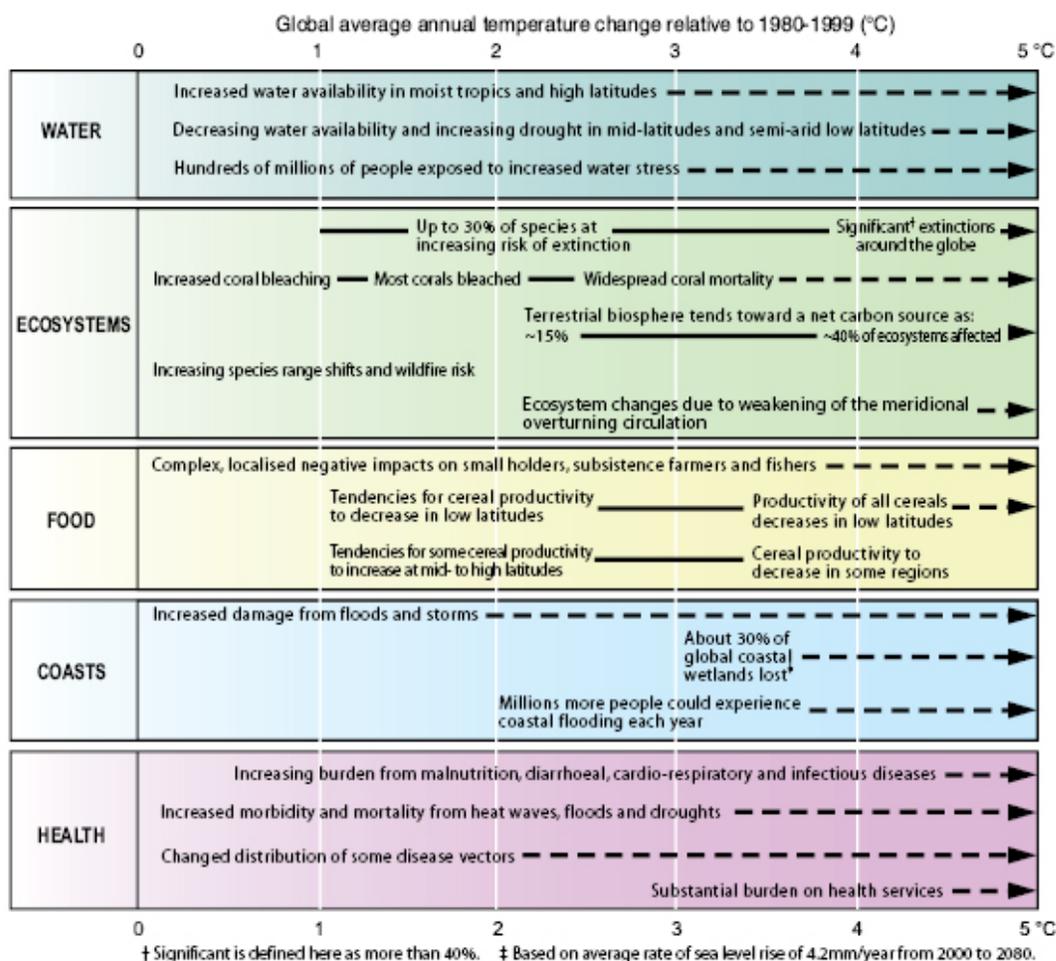
As described in the analysis of environmental consequences, the proposed action and/or the alternative may contribute to the effects of climate change to some extent through GHG emissions. However, it is not currently possible to associate any of these particular actions with the creation of

any specific climate-related environmental effects. The lack of scientific tools designed to predict climate change at regional or local scales limits the ability to quantify potential future impacts.

The assessment of greenhouse gas (GHG) emissions and climate change is still in its formative phase; therefore, it is not yet possible to know with confidence the net impact on climate. However, the Intergovernmental Panel on Climate Change (IPCC 2007) recently concluded that “warming of the climate system is unequivocal” and “most of the observed increase in globally average temperatures since the mid-20th century is very likely due to the observed increase in anthropogenic [man-made] greenhouse gas concentrations.” As the temperatures of the land and sea change, environmental factors such as weather patterns, sea levels, precipitation rates, the timing of the seasons, desert distribution, forest cover, and ocean salinity will also change. These changes influence the world’s climate systems and will have different impacts to different areas. Some agricultural regions may become more arid while others become wetter; some mountainous areas will experience greater summer precipitation, yet experience disappearing snowpack.

Based on research compiled for the International Panel on Climate Change Fourth Assessment Report, 2007, potential effects of climate change on resources in the affected environment are likely to be varied. Figure 4.6.1, taken from the Fourth Assessment Report indicates varying responses of the natural world to increasing temperatures as a result of increasing global temperatures.

Figure 4.6.1: Examples of impacts associated with global average temperature change (Impacts will vary by extent of adaptation, rate of temperature change and socio-economic pathway)



Within North America, the report specifically forecasts that: Warming in western mountains is projected to cause decreased snowpack, more winter flooding and reduced summer flows, exacerbating competition for over-allocated water resources; in the early decades of the century, moderate climate change is projected to increase aggregate yields of rain-fed agriculture by 5 to 20%, but with important variability among regions; major challenges are projected for crops that are near the warm end of their suitable range or which depend on highly utilized water resources; cities that currently experience heat waves are expected to be further challenged by an increased number, intensity and duration of heat waves during the course of the century, with potential for adverse health impacts and coastal communities and habitats will be increasingly stressed by climate change impacts interacting with development and pollution. Specific modeling and/or assessments of the potential effects for the Rock Springs Field Office and for the State of WY currently do not exist.

Based on a 0.00059 mt/well emission factor (See Section 4.2), an RFD of 65 wells drilled and produced per year would result in approximately 0.03835mt of CO₂e, potentially being added to the current levels associated with oil and gas development in the Rock Springs Field Office. It is unknown what the drilling

density may be for these parcels, if they were to be developed; therefore, it is impossible to predict what level of emissions could occur from development at this stage under the proposed action.

The average number of oil and gas wells drilled annually in the Field Office and probable GHG emission levels, when compared to the total GHG emission estimates from the total number of Federal oil and gas wells in the State, represent an incremental contribution to the total regional and global GHG emission levels. This incremental contribution to global GHG gases cannot be translated into incremental effects on climate change globally or in the area of these site-specific actions. As oil and gas and natural gas production technology continues to improve in the future, one assumption is that it may be feasible to further reduce GHG emissions. Emissions of all regulated pollutants (including GHGs) and their impacts will be quantified and evaluated at the time that a specific development project is proposed. Emissions of all regulated pollutants (including GHGs) and their impacts will be quantified and evaluated at the time that a specific development project is proposed.

Regarding the linkage between climate change related warming and associated impacts, an assessment of the IPCC states that difficulties remain in attributing observed temperature changes at smaller than continental scales. Therefore, it is currently beyond the scope of existing science to predict climate change on regional or local scales resulting from specific sources of GHG emissions. Emissions of all regulated pollutants (including GHGs) and their impacts will be quantified and evaluated at the time that a specific development project is proposed.

Significant uncertainties remain with respect to the estimates of the current level of emissions and projections of future production of fossil fuels as the oil and gas industry is difficult to forecast with the mix of drivers: economics, resource supply, demand, and regulatory procedures. The assumptions used for the projections, based on recent trends or State production trends in the near-term, and AEO2006 growth rates through 2020, do not include any significant changes in energy prices, relative to today's prices. Large price swings, resource limitations, or changes in regulations could significantly change future production and the associated GHG emissions. Other uncertainties include the volume of GHGs vented from gas processing facilities in the future, any commercial oil shale or coal-to-liquids production, and potential emissions-reducing improvements in oil and gas production, processing, and pipeline technologies.

There are currently five Type 3 proposals for renewable energy in the form of wind farms in the RSFO. The White Mountain project by Evergreen would constitute approximately 133 turbines (each capable of producing 2 megawatts (Mw)), and is projected to disturb approximately 5.0 acres on public. The other proposed wind farm is the Miller Mountain project, which would constitute a approximately 200 turbines (each turbine capable of producing 2 Mw), and is projected to disturb approximately 8,767 acres on public and 1,280 on private. The Aspen Mountain project would constitute approximately 200 turbines (each capable of producing 2 megawatts (Mw)), and is projected to disturb approximately 5.156 acres on public and 6,024 on private. The Sweeney project would constitute approximately 120 turbines (each capable of producing 2 megawatts (Mw)), and is projected to disturb approximately 54,880 acres on public. The other proposed wind farm is the Teton project, which would constitute a approximately 220-240 turbines (each turbine capable of producing 2 Mw), and is projected to disturb approximately 13,000 acres on public. .

5.0 Description of Mitigating Measures and Residual Impacts

The issuance of those leases identified under the proposed action will be mitigated by attaching appropriate conditions of approval to any subsequent requests for lease development either on a case by case basis or upon receipt of a multi-well project proposal. The Rock Springs Field Office, Surface Use and Occupancy Requirements, Conditions of Approval, and the Rock Springs Field Office's Special Leasing Stipulations, which are in place at the Wyoming State Office, will provide adequate mitigation for issuance of all lease parcels under the Proposed Action.

Direct, indirect, cumulative and residual impacts of leasing and lease development are generally described in the Green River Resource Management Plan and Record of Decisions, signed August 8, 1997. An environmental analysis will be prepared on a case-by-case basis upon receipt of future subsequent actions.

6.0 Consultation/Coordination

Rock Springs Field Office BLM Staff
Samantha Thurston, Natural Resource Specialist

Wyoming State Office BLM Staff
Christopher Carlton, Planning and Environmental Coordinator
Merry Gamper, Physical Scientist

7.0 References

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U.S. Department of the Interior, Bureau of Land Management. March 1996. *Green River Proposed Resource Management Plan and Final Environmental Impact Statement*. Rock Springs, Wyoming.

U.S. Department of the Interior, Bureau of Land Management. August 1997. *Green River Resource Management Plan and Record of Decision*. Rock Springs, Wyoming.

U.S. Bureau of Census, 2000."Profile of Selected Economic Characteristics:2000. Data Set: Census 2000 Summary File 3 SF3)- Sample Data." Geographic Area: Sublette County and Sweetwater County, Wyoming.

7.1 Authorities

Code of Federal Regulations (CFR) 3100

40 CFR All Parts and Sections inclusive Protection of Environment, Revised as of July 1, 2001.

43 CFR, All Parts and Sections inclusive - Public Lands: Interior. Revised as of October 1, 2000.

U.S. Department of the Interior, Bureau of Land Management and Office of the Solicitor (editors). 2001. *The Federal Land Policy and Management Act, as amended*. Public Law 94-579.

APPENDIX A

Lease Parcels

JUNE 2008 PARCELS

WY-0806-193 780.000 Acres

T.0180N, R.0970W, 06th PM, WY

Sec. 008 NE,E2SWNW,N2SE,SWSE;

010 NW,S2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Special Lease Stipulation

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Apr 10 to Jul 10; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting mountain plover.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Spiranthes diluvialis* (Ute ladies'-tresses); *Spizella*

breweri (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox).

WY-0806-202 1679.500 Acres

T.0210N, R.1030W, 06th PM, WY

Sec. 010 SWSW;

018 E2SE;

020 S2;

022 S2;

028 N2;

030 LOTS 3,4;

030 N2NE,E2SW,SE;

032 NW,SESW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptors.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

WY-0806-203 1640.000 Acres

T.0220N, R.1030W, 06th PM, WY

Sec. 020 ALL;

024 S2;

026 ALL;

034 NWNW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptors.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Sage grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Cedar Canyon Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Spiranthes diluvialis* (Ute ladies'-tresses); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox).

AUGUST 2008 PARCELS

WY-0808-147 160.000 Acres

T.0200N, R.1010W, 06th PM, WY

Sec. 020 SW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Overland Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16

U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cucularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox).

WY-0808-156 59.060 Acres

T.0120N, R.1060W, 06th PM, WY

Sec. 002 LOTS 7;

011 LOTS 2;

011 NWSE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

The lessee will work with the BLM, local governments and land users to develop a transportation plan for the area prior to development. A transportation plan applies to the identification of proposed roads such as high traffic roads, local roads, and collector roads, and other facilities used in the transportation of gas, condensate or water as well as electric power transmission lines. Acquiring and assimilation of the existing transportation network information and potential impacts may be required. Roads and access proposals will consider other resource needs including watershed, special status species, wildlife and visual and may be limited in scope and number. Transportation planning will include consideration of proper road location, construction, reconstruction, design, and reclamation and the potential to close and reclaim existing roads and trails in

the area. New road construction will be reviewed on a case-by-case basis for conformance with area and transportation plan objectives. In some cases, consideration of a "no net gain in roads" factor may be an effective way to help meet objectives in the area. Yearly updates will be provided to the transportation plan document.

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Sugarloaf Basin Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or

critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Crotalus viridis concolor* (Midget faded rattlesnake); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oncohyncus clarki pleuriticus* (Colorado river cutthroat trout); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); *Penstemon aculis* var. *acaulis* (Stemless beardtongue); *Cirsium ownbeyi* (Ownbey's thistle).

WY-0808-157 1863.420 Acres

T.0130N, R.1060W, 06th PM, WY

Sec. 008 W2NW;

009 LOTS 12,13;

011 LOTS 6;

012 LOTS 8,9;

012 SWSW;

013 LOTS 1,2;

013 E2,E2W2,NWNW,SWSW;

014 LOTS 1,4,5;

023 N2,N2S2,SWSE;

024 N2,N2S2,SESW,SWSE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

The lessee will work with the BLM, local governments and land users to develop a transportation plan for the area prior to development. A transportation plan applies to the identification of proposed roads such as

high traffic roads, local roads, and collector roads, and other facilities used in the transportation of gas, condensate or water as well as electric power transmission lines. Acquiring and assimilation of the existing transportation network information and potential impacts may be required. Roads and access proposals will consider other resource needs including watershed, special status species, wildlife and visual and may be limited in scope and number. Transportation planning will include consideration of proper road location, construction, reconstruction, design, and reclamation and the potential to close and reclaim existing roads and trails in the area. New road construction will be reviewed on a case-by-case basis for conformance with area and transportation plan objectives. In some cases, consideration of a "no net gain in roads" factor may be an effective way to help meet objectives in the area. Yearly updates will be provided to the transportation plan document.

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting Currant Creek Portion Greater Red Creek Area.

TLS (1) May 1 to Jun 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game during parturition.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Sugarloaf Basin Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or

other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Crotalus viridis concolor* (Midget faded rattlesnake); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oncohyncus clarki pleuriticus* (Colorado river cutthroat trout); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); *Penstemon aculis* var. *acaulis* (Stemless beardtongue); *Cirsium ownbeyi* (Ownbey's thistle).

WY-0808-158 1327.150 Acres

T.0130N, R.1060W, 06th PM, WY

Sec. 026 ALL;

027 ALL;

035 LOTS 1,2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

The lessee will work with the BLM, local governments and land users to develop a transportation plan for the area prior to development. A transportation plan applies to the identification of proposed roads such as high traffic roads, local roads, and collector roads, and other facilities used in the transportation of gas, condensate or water as well as electric power transmission lines. Acquiring and assimilation of the existing transportation network information and potential impacts may be required. Roads and access proposals will consider other resource needs including watershed, special status species, wildlife and visual and may be limited in scope and number. Transportation planning will include consideration of proper road location, construction, reconstruction, design, and reclamation and the potential to close and reclaim existing roads and trails in the area. New road construction will be reviewed on a case-by-case basis for conformance with area and transportation plan objectives. In some cases, consideration of a "no net gain in roads" factor may be an effective way to help meet objectives in the area. Yearly updates will be provided to the transportation plan document.

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting Currant Creek Portion Greater Red Creek Area.

TLS (1) May 1 to Jun 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game during parturition.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Sugarloaf Basin Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs

Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Crotalus viridis concolor* (Midget faded rattlesnake); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oncohyncus clarki pleuriticus* (Colorado river cutthroat trout); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); *Penstemon aculis* var. *acaulis* (Stemless beardtongue); *Cirsium ownbeyi* (Ownbey's thistle).

WY-0808-159 299.060 Acres
T.0140N, R.1060W, 06th PM, WY
Sec. 011 LOTS 7-9;
013 LOTS 8,9;
014 LOTS 1-7;
Sweetwater County

Rock Springs FO
Formerly Lease No.
Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

The lessee will work with the BLM, local governments and land users to develop a transportation plan for the area prior to development. A transportation plan applies to the identification of proposed roads such as high traffic roads, local roads, and collector roads, and other facilities used in the transportation of gas, condensate or water as well as electric power transmission lines. Acquiring and assimilation of the existing transportation network information and potential impacts may be required. Roads and access proposals will consider other resource needs including watershed, special status species, wildlife and visual and may be limited in scope and number. Transportation planning will include consideration of proper road location, construction, reconstruction, design, and reclamation and the potential to close and reclaim existing roads and trails in the area. New road construction will be reviewed on a case-by-case basis for conformance with area and transportation plan objectives. In some cases, consideration of a "no net gain in roads" factor may be an effective way to help meet objectives in the area. Yearly updates will be provided to the transportation plan document.

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting Currant Creek Portion Greater Red Creek Area.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Sage Creek Portion Greater Red Creek Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3)

protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Cherokee Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Crotalus viridis concolor* (Midget faded rattlesnake); *Cynomys leucurus* (White-tailed prairie dog);

Lanius ludovicianus (Loggerhead shrike);
Mustela nigripes (Black-footed ferret);
Oncohyncus clarki pleuriticus (Colorado river
cutthroat trout); Oreoscoptes montanus (Sage
thrasher); Sorex nanus (Dwarf shrew); Thomomys
clusius (Wyoming pocket gopher); Vulpes velox
(Swift fox); Penstemon aculis var. acaulis
(Stemless beardtongue); Cirsium ownbeyi
(Ownbey's thistle).

WY-0808-160 760.000 Acres
T.0250N, R.1060W, 06th PM, WY
Sec. 017 ALL;
018 SWSE;
019 E2SE;

Sweetwater County
Rock Springs FO
Formerly Lease No.
Stipulations:

Lease Notice No. 1
Lease Notice No. 2
Lease Notice No. 3

Special Lease Stipulation

NSO (1) as mapped on the Rock Springs Field
Office GIS database; (2) protecting raptor
nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on
the Rock Springs Field Office GIS database;
(3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on
the Rock Springs Field Office GIS database;
(3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on
the Rock Springs Field Office GIS database;
(3) protecting big game on crucial winter
range.

CSU (1) Surface occupancy or use within 1/4
mile or visual horizon of the trail, whichever
is closer, may be restricted or prohibited
unless the operator and surface managing
agency arrive at an acceptable plan for
mitigation of anticipated impacts; (2) as
mapped on the Rock Springs Field Office GIS
database; (3) protecting cultural and scenic
values of the Oregon/Mormon Trail.

CSU (1) The lease area may now or hereafter
contain plants, animals, or their habitats
determined to be threatened, endangered, or
other special status species. BLM may
recommend modifications to exploration and
development proposals to further its

conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox).

WY-0808-161 516.940 Acres

T.0270N, R.1060W, 06th PM, WY

Sec. 007 LOTS 5,7;

017 NE,N2NW,SWSW;

018 LOTS 1,2;

018 E2NW;

Sublette County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); *Cirsium aridum* (Cedar Rim Thistle).

WY-0808-162 313.040 Acres
T.0270N, R.1060W, 06th PM, WY
Sec. 007 LOTS 1,2;
007 NE,E2NW;
Sublette County
Rock Springs FO
SLICE UNIT

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); *Cirsium*

aridum (Cedar Rim Thistle).

WY-0808-163 160.000 Acres

T.0270N, R.1060W, 06th PM, WY

Sec. 007 SE;

Sublette County

Rock Springs FO

EDEN RANCH UNIT

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage

sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); *Cirsium aridum* (Cedar Rim Thistle).

WY-0808-164 1282.880 Acres

T.0120N, R.1070W, 06th PM, WY

Sec. 006 LOTS 8-11;

006 E2,E2W2;

007 LOTS 5-8;

007 E2,E2W2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

The lessee will work with the BLM, local governments and land users to develop a transportation plan for the area prior to development. A transportation plan applies to the identification of proposed roads such as high traffic roads, local roads, and collector roads, and other facilities used in the transportation of gas, condensate or water as well as electric power transmission lines. Acquiring and assimilation of the existing transportation network information and potential impacts may be required. Roads and access proposals will consider other resource needs including watershed, special status species, wildlife and visual and may be limited in scope and number. Transportation planning will include consideration of proper road location, construction, reconstruction, design, and reclamation and the potential to close and reclaim existing roads and trails in the area. New road construction will be reviewed on a case-by-case basis for conformance with area and transportation plan objectives. In some cases, consideration of a

"no net gain in roads" factor may be an effective way to help meet objectives in the area. Yearly updates will be provided to the transportation plan document.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Sugarloaf Basin Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl);

Brachylagus idahoensis (Pygmy rabbit); Buteo regalis (Ferruginous Hawk); Centrocercus urophasianus (Greater sage-grouse); Crotalus viridis concolor (Midget faded rattlesnake); Cynomys leucurus (White-tailed prairie dog); Lanius ludovicianus (Loggerhead shrike); Mustela nigripes (Black-footed ferret); Oreoscoptes montanus (Sage thrasher); Sorex nanus (Dwarf shrew); Thomomys clusius (Wyoming pocket gopher); Vulpes velox (Swift fox); Penstemon aculis var. acaulis (Stemless beardtongue); Cirsium ownbeyi (Ownbey's thistle).

WY-0808-166 760.000 Acres

T.0270N, R.1090W, 06th PM, WY

Sec. 015 SESW,S2SE;

022 ALL;

Sublette County

Rock Springs FO

CRIMSON UNIT

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Greater sage-grouse.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Overland Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to

result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); *Cirsium aridum* (Cedar Rim Thistle).

WY-0808-167 279.160 Acres
T.0240N, R.1100W, 06th PM, WY
Sec. 001 LOTS 1,2;
001 S2NE,SE;

Sweetwater County
Rock Springs FO
Formerly Lease No.
Stipulations:

Lease Notice No. 1
Lease Notice No. 2
Lease Notice No. 3

Special Lease Stipulation

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Overland Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats

determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Ammodramus bairdii* (Baird's sparrow); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous Hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); *Cirsium aridum* (Cedar Rim Thistle).

OCTOBER 2008 PARCELS

WY-0810-203 2199.830 Acres

T.0130N, R.0990W, 06th PM, WY

Sec. 003 LOTS 4;

010 NW;

014 W2;

015 NE,E2SE;

022 E2E2,NW;

023 ALL;

026 W2NE,SENE,E2NW,N2SE,SESE;

035 W2W2;

Sweetwater County

Rock Springs FO

Rawlins FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rawlins Field Office GIS database and the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Cherokee Trail.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting raptor nests.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to

a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rawlins Field Office GIS database and Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-206 1760.000 Acres
T.0140N, R.0990W, 06th PM, WY

Sec. 021 ALL;
028 E2;
030 S2SE;
031 NENE;
032 NESW;
034 ALL;

Sweetwater County
Rawlins FO
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1
Lease Notice No. 2
Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor

nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rawlins Field Office GIS database and the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Cirsium aridum* (Cedar rim thistle); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-215 1634.800 Acres
T.0210N, R.1020W, 06th PM, WY
Sec. 004 S2N2,SE;
006 LOTS 1-7;
006 S2NE,SENE,E2SW,SE;
008 ALL;
014 SENW;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

The lessee(s) will work with the BLM, local governments and land users to develop a transportation plan for the area prior to development. A transportation plan applies to the identification of proposed roads such as high traffic roads, local roads, and collector roads, and other facilities used in the transportation of gas, condensate or water as well as electric power transmission lines. Acquiring and assimilation of the existing transportation network information and potential impacts may be required. Roads and access proposals will consider other resource needs including watershed, special status species, wildlife and visual and may be limited in scope and number. Transportation planning will include consideration of proper road location, construction, reconstruction, design, and reclamation and the potential to close and reclaim existing roads and trails in the area. New road construction will be reviewed on a case-by-case basis for conformance with area and transportation plan objectives. In some cases, consideration of a "no net gain in roads" factor may be an effective way to help meet objectives in the area. Yearly updates will be provided to the transportation plan document.

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) May 1 to Jun 30; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting big game during parturition.
TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

CSU (1) Surface occupancy or use within 1/4

mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

WY-0810-216 1885.280 Acres
T.0210N, R.1020W, 06th PM, WY
Sec. 018 LOTS 1-4;
018 E2,E2W2;
022 N2,N2SW,SESW,SE;
032 LOTS 1-4;
032 N2,SW;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

The lessee(s) will work with the BLM, local governments and land users to develop a transportation plan for the area prior to development. A transportation plan applies to the identification of proposed roads such as high traffic roads, local roads, and collector roads, and other facilities used in the transportation of gas, condensate or water as well as electric power transmission lines. Acquiring and assimilation of the existing transportation network information and potential impacts may be required. Roads and access proposals will consider other resource needs including watershed, special status species, wildlife and visual and may be limited in scope and number. Transportation planning will include consideration of proper road location, construction, reconstruction, design, and reclamation and the potential to close and reclaim existing roads and trails in the area. New road construction will be reviewed on a case-by-case basis for conformance with area and transportation plan objectives. In some cases, consideration of a "no net gain in roads" factor may be an effective way to help meet objectives in the

area. Yearly updates will be provided to the transportation plan document.

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) May 1 to Jun 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game during parturition.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by

water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-217 1763.200 Acres

T.0220N, R.1020W, 06th PM, WY

Sec. 002 LOTS 1-4;

002 S2N2,N2SW,SESW,SE;

004 LOTS 1-4;

004 S2N2,SW,N2SE,SWSE;

012 E2,E2W2,NWNW,NWSW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing

activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-218 2550.600 Acres
T.0220N, R.1020W, 06th PM, WY
Sec. 008 NW,SE;
024 ALL;
026 ALL;
028 NW,SE;
030 LOTS 1-4;
030 E2,E2W2;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) May 1 to Jun 30; (2) as mapped on

- the Rock Springs Field Office GIS database;
 (3) protecting big game during parturition.
- TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database;
 (3) protecting nesting Greater sage-grouse.
- TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database;
 (3) protecting nesting Raptors.
- TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database;
 (3) protecting big game on crucial winter range.
- CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.
- CSU (1) Surface occupancy or use within 1

mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-225 224.750 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 002 LOTS 3,4;
002 SW;

Sweetwater County
Rock Springs FO
Formerly Lease No.
Stipulations:

Lease Notice No. 1
Lease Notice No. 2
Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or

consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-226 447.600 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 004 LOTS 1-4;
004 S2;

Sweetwater County
Rock Springs FO
Formerly Lease No.
Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or

disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-227 430.980 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 006 LOTS 1-6;
006 E2SW,SE;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their

habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-228 640.000 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 008 ALL;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its

conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-229 640.000 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 010 ALL;
Sweetwater County
Rock Springs FO
Formerly Lease No.
Stipulations:
Lease Notice No. 1
Lease Notice No. 2
Lease Notice No. 3
Special Lease Stipulation
NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.
TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-230 40.000 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 014 NWNW;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher);

Vulpes velox (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-231 229.080 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 018 LOTS 1,2;
018 W2NE,E2NW;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius*

ludovicianus (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-232 640.000 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 020 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo*

regalis (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-233 380.320 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 030 LOTS 1-4;
030 E2SW,SE;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or

consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-234 640.000 Acres
T.0200N, R.1030W, 06th PM, WY
Sec. 032 ALL;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its

obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-235 320.000 Acres
T.0200N, R.1040W, 06th PM, WY
Sec. 010 W2;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a

designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0810-236 2556.560 Acres

T.0210N, R.1040W, 06th PM, WY

Sec. 008 NWNW;

014 NE;

018 LOTS 1-4;

018 E2,E2W2;

024 W2,SE;

026 N2,N2SW,SESW,SE;

032 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-237 1998.980 Acres
T.0220N, R.1040W, 06th PM, WY
Sec. 001 LOTS 3,4;
002 LOTS 1-4;
002 S2N2,S2;
012 ALL;
014 ALL;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock

Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) Surface occupancy or use within 1 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting petroglyphs.

WY-0810-238 640.000 Acres
T.0220N, R.1040W, 06th PM, WY
Sec. 026 ALL;

Sweetwater County
Rock Springs FO
Formerly Lease No.
Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-239 320.000 Acres
T.0270N, R.1060W, 06th PM, WY

Sec. 008 N2;

Sublette County

Rock Springs FO

Slice Unit

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16

U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system; *Cirsium aridum* (Cedar rim thistle).

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-240 960.000 Acres
T.0270N, R.1060W, 06th PM, WY

Sec. 008 S2;
009 ALL;

Sublette County
Rock Springs FO
Eden Ranch Unit
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter

contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system; *Cirsium aridum* (Cedar rim thistle).

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0810-241 1600.000 Acres
T.0240N, R.1090W, 06th PM, WY
Sec. 021 ALL;
022 W2;

027 W2;
033 E2;
Sweetwater County
Rock Springs FO
Formerly Lease No.
Stipulations:
Lease Notice No. 1
Lease Notice No. 2
Lease Notice No. 3
Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

DECEMBER 2008 PARCELS

WY-0812-184 2320.000 Acres

T.0250N, R.1050W, 06th PM, WY

Sec. 013 ALL;

025 ALL;

027 S2SE;

033 S2;

034 ALL;

Sweetwater County

Rock Springs FO

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes*

montanus (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

WY-0812-185 640.000 Acres

T.0250N, R.1050W, 06th PM, WY

Sec. 035 ALL;

Sweetwater County

Rock Springs FO

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza bilineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4

mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

WY-0812-191 1916.880 Acres

T.0150N, R.1070W, 06th PM, WY

Sec. 002 LOTS 1-4;

002 S2N2,S2;

010 ALL;

020 ALL;

Sweetwater County

Rock Springs FO

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) Sec 20: ALL; (2) protecting Current Creek portion of the Greater Red Creek Area.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Sage Creek portion of Red Creek ACEC will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, fish and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited

unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Cherokee Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan

for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

WY-0812-193 1600.000 Acres

T.0240N, R.1070W, 06th PM, WY

Sec. 022 ALL;

023 N2;

027 ALL;

Sweetwater County

Rock Springs FO

Stipulations:

Lease Notice No. 2

Lease Notice No. 1

Lease Notice No. 3

Special Lease Stipulation

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting nesting Raptors.

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting 100 year floodplains, wetlands and riparian areas.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock

Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

WY-0812-194 1907.320 Acres

T.0270N, R.1070W, 06th PM, WY

Sec. 019 LOTS 1-4;

019 E2,E2W2;

020 ALL;

021 ALL;

Sublette County

Rock Springs FO

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting nesting Raptors.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River

system.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

CSU (1) Surface occupancy or use within 820-1968 feet of active raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting raptor nesting areas.

WY-0812-195 2560.000 Acres

T.0270N, R.1070W, 06th PM, WY

Sec. 022 ALL;

024 ALL;

028 ALL;

034 ALL;

Sublette County

Rock Springs FO

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting nesting Raptors.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or

consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) entire lease; (3) protecting steep slopes 25% or greater.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor Habitat.

CSU (1) Surface occupancy or use within 820-1968 feet of active raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting raptor nesting areas.

WY-0812-196 1240.000 Acres

T.0230N, R.1080W, 06th PM, WY

Sec. 011 W2NE,SENE,W2,SE;

014 ALL;

Sweetwater County

Rock Springs FO

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting 100 year floodplains, wetlands and riparian areas.

NSO (1) as mapped on the Rock Springs Field Office GIS database; (2) protecting nesting Raptors.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Oregon/Mormon Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of

any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

CSU (1) Surface occupancy or use within 820-1968 feet of active raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting raptor nesting areas.

FEBRUARY 2009 PARCELS

WY-0902-106 1923.760 Acres

T.0250N, R.0980W, 06th PM, WY

Sec. 029 ALL;

030 LOTS 1-4;

030 E2,E2W2;

032 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) Surface occupancy or use within the Red Desert Watershed Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus*

urophasianus (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Platte River system.

WY-0902-114 1785.200 Acres

T.0140N, R.1020W, 06th PM, WY

Sec. 004 LOTS 5-7;

004 S2N2,NWSW,N2SE,SESE;

005 LOTS 5,6;

005 SENW,N2S2;

006 LOTS 8-14;

006 S2NE,SENW,E2SW,SE;

012 N2,N2S2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-115 628.400 Acres

T.0190N, R.1020W, 06th PM, WY

Sec. 030 LOTS 1-4;

030 E2,E2W2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza bilineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-116 640.000 Acres
T.0190N, R.1020W, 06th PM, WY
Sec. 032 ALL;
Sweetwater County
Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River

system.

WY-0902-117 440.000 Acres

T.0200N, R.1020W, 06th PM, WY

Sec. 010 W2NE,SENE,S2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-119 160.000 Acres

T.0120N, R.1030W, 06th PM, WY

Sec. 001 S2N2;

Sweetwater County

Rock Springs FO

HORSESHOE BASIN UNIT

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice

Off-road vehicle travel is limited to designated roads and trails within the Pine Mountain Management Area. A transportation plan will be completed prior to surface disturbing activities. Some existing roads and trails in the area may be closed and reclaimed as a result of transportation planning. In some cases, consideration of a "no net gain in roads" factor may be an effective way to help meet objectives in the area.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Pine Mountain Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16

U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-120 640.400 Acres

T.0180N, R.1030W, 06th PM, WY

Sec. 002 LOTS 1-4;

002 S2N2,S2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage

sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-121 640.000 Acres

T.0190N, R.1030W, 06th PM, WY

Sec. 024 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3)

protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-122 640.000 Acres

T.0190N, R.1030W, 06th PM, WY

Sec. 026 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius*

melodus (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-123 1696.890 Acres

T.0220N, R.1030W, 06th PM, WY

Sec. 004 LOTS 1,2;

004 S2NE,S2;

006 LOTS 3-7;

006 SENW,E2SW,SE;

012 W2NE;

014 NESE;

030 LOTS 1-4;

030 E2,E2W2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Apr 1 to Sep 10; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Burrowing owl habitat.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

CSU (1) Surface occupancy or use within the Cedar Canyon ACEC will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as

mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-127 316.680 Acres

T.0260N, R.1050W, 06th PM, WY

Sec. 030 LOTS 3,4;

030 E2SW;

031 SE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Oregon/Mormon Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus*

urophasianus (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-128 160.000 Acres

T.0250N, R.1060W, 06th PM, WY

Sec. 033 NW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for

mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Oregon/Mormon Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza bilineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-129 979.480 Acres

T.0260N, R.1100W, 06th PM, WY

Sec. 006 NESW;
007 LOTS 3,4;
007 E2SW;
018 LOTS 1-4;
018 E2W2;
019 LOTS 1-4;
019 E2W2;
030 LOTS 1,2;
030 E2NW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Oregon/Mormon Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius*

melodus (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-130 919.480 Acres

T.0260N, R.1110W, 06th PM, WY

Sec. 003 LOTS 3,4;

003 S2NW,SW;

010 N2N2,S2;

011 N2NE,SWNE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Mar 1 to May 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting breeding Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Oregon/Mormon Trail.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-131 1160.000 Acres

T.0260N, R.1110W, 06th PM, WY

Sec. 024 N2N2;

026 S2;

027 E2SW,N2SE,SWSE;

035 W2E2,W2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or

other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza bilineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0902-132 2000.000 Acres
T.0270N, R.1110W, 06th PM, WY

Sec. 003 ALL;
010 ALL;
011 W2,S2SE;
035 N2;

Sublette County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

APRIL 2009 PARCELS

WY-0904-045 120.000 Acres

T.0160N, R.0950W, 06th PM, WY

Sec. 018 SENE,E2SE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

Monument Valley objectives are found in the Green River RMP ROD page 37 and are expected to be met. A transportation plan is required.

A paleontological survey is required.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Monument Valley Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or

critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

WY-0904-049 625.920 Acres
T.0150N, R.0970W, 06th PM, WY
Sec. 006 LOTS 1-7;
006 S2NE,SE,SENW,E2SW,SE;

Sweetwater County
Rock Springs FO
DESOLATION ROAD UNIT

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

Monument Valley objectives are found in the Green River RMP ROD page 37 and are expected to be met. A transportation plan is required.

A paleontological survey is required.

CSU (1) Surface occupancy or use within the Monument Valley Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or

consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

WY-0904-050 2218.930 Acres

T.0160N, R.0970W, 06th PM, WY

Sec. 004 S2;

006 LOTS 1-12;

006 E2SW,SE;

008 ALL;

018 LOTS 2-4;

018 E2,SENW,E2SW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow);

Thomomys clusius (Wyoming pocket gopher);
Vulpes velox (Swift fox); Species affected by
water depletions from the Colorado River
system.

CSU (1) Surface occupancy or use within 1/2
mile of active raptor nests will be restricted
or prohibited unless the operator and surface
managing agency arrive at an acceptable plan
for mitigation of anticipated impacts; (2) as
mapped on the Rock Springs Field Office GIS
database; (3) protecting raptor nesting areas.

CSU (1) Surface occupancy or use within 1/4
mile or visual horizon of the trail, whichever
is closer, may be restricted or prohibited
unless the operator and surface managing
agency arrive at an acceptable plan for
mitigation of anticipated impacts; (2) as
mapped on the Rock Springs Field Office GIS
database; (3) protecting cultural and scenic
values of the Overland Trail.

WY-0904-051 1360.000 Acres

T.0160N, R.0970W, 06th PM, WY

Sec. 027 E2SE;

028 ALL;

032 ALL;

Sweetwater County

Rock Springs FO

DESOLATION ROAD UNIT

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

Monument Valley objectives are found in the Green River RMP ROD page 37 and are expected to be met. A transportation plan is required.

A paleontological survey is required.

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) Surface occupancy or use within the Monument Valley Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM

will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

CSU (1) Surface occupancy or use within 1/2 mile of active Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting areas.

WY-0904-052 621.320 Acres
T.0160N, R.0970W, 06th PM, WY
Sec. 030 LOTS 1-4;
030 E2,E2W2;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

Monument Valley objectives are found in the Green River RMP ROD page 37 and are expected to be met. A transportation plan is required.

A paleontological survey is required.

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) Surface occupancy or use within the Monument Valley Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or

critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

CSU (1) Surface occupancy or use within 1/2 mile of active Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting areas.

WY-0904-059 2281.550 Acres

T.0150N, R.0980W, 06th PM, WY

Sec. 002 LOTS 1-4;

002 S2N2,S2;

012 W2NW,SW;

013 NENW;

014 ALL;

023 ALL;

024 W2SW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

Monument Valley objectives are found in the Green River RMP ROD page 37 and are expected to be met. A transportation plan is required.

A paleontological survey is required.

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) Surface occupancy or use within the Monument Valley Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or

endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Steep slopes 25% or greater.

CSU (1) Surface occupancy or use within 1/2 mile of active Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting areas.

WY-0904-060 2306.320 Acres

T.0150N, R.0980W, 06th PM, WY

Sec. 020 SWSW;

029 S2;

030 LOTS 1-4;

030 E2,E2W2;

031 LOTS 1-4;

031 E2,E2W2;

032 ALL;

Sweetwater County

Rawlins FO

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database and the Rawlins Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River

system.

CSU (1) Surface occupancy or use within the Adobe Town Dispersed Recreation Use Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting Recreational Opportunity Classes.

WY-0904-061 2280.000 Acres

T.0150N, R.0980W, 06th PM, WY

Sec. 022 ALL;

025 W2,W2SE;

026 ALL;

027 N2,N2SW,SESW,SE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

Special Lease Notice:

Monument Valley objectives are found in the Green River RMP ROD page 37 and are expected to be met. A transportation plan is required.

A paleontological survey is required.

CSU (1) Surface occupancy or use within the Monument Valley Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of

any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes 25% or greater.

CSU (1) Surface occupancy or use within 1/2 mile of active Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting areas.

WY-0904-062 2440.000 Acres

T.0150N, R.0980W, 06th PM, WY
Sec. 028 NENE, W2E2, W2, SESE;
033 ALL;
034 NE, NENW, S2NW, S2;
035 ALL;

Sweetwater County

Rawlins FO

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database and the Rawlins Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes*

montanus (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within the Adobe Town Dispersed Recreation Use Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting Recreational Opportunity Classes.

WY-0904-063 2030.200 Acres

T.0160N, R.0980W, 06th PM, WY

Sec. 002 LOTS 1-8;

002 S2;

010 ALL;

012 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by

water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/2 mile of active Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting areas.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Overland Trail.

WY-0904-064 2134.840 Acres

T.0160N, R.0980W, 06th PM, WY

Sec. 004 LOTS 1-8;

004 S2;

006 LOTS 1-12;

006 E2SW,SE;

008 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Overland Trail.

WY-0904-065 2560.000 Acres

T.0160N, R.0980W, 06th PM, WY

Sec. 014 ALL;

022 ALL;

026 ALL;

034 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by

water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/2 mile of active Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting areas.

WY-0904-066 1755.540 Acres

T.0160N, R.0980W, 06th PM, WY

Sec. 018 LOTS 1-4;

018 E2,E2W2;

020 ALL;

030 LOTS 3,4;

030 E2,E2SW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Raptors.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo*

regalis (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/2 mile of active Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting areas.

WY-0904-070 2527.570 Acres

T.0150N, R.0990W, 06th PM, WY

Sec. 006 LOTS 1-7;

006 S2NE,SE,SE,SE;

008 ALL;

018 LOTS 1-4;

018 E2,E2W2;

020 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or

critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Overland Trail/Pine Butte Variant.

WY-0904-071 640.000 Acres

T.0150N, R.0990W, 06th PM, WY

Sec. 024 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS

database; (3) protecting cultural and scenic values of the Overland Trail/Pine Butte Variant.

WY-0904-072 2229.680 Acres

T.0150N, R.0990W, 06th PM, WY

- Sec. 028 ALL;
- 030 LOTS 1-4;
- 030 E2,E2W2;
- 032 ALL;
- 033 E2SE;
- 034 NE,W2SW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Greater sage-grouse.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River

system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Overland Trail/Pine Butte Variant.

WY-0904-075 626.790 Acres
T.0230N, R.1060W, 06th PM, WY
Sec. 018 LOTS 1-4;
018 E2,E2W2;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock

Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/2 mile of active Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting areas.

WY-0904-076 2427.320 Acres

T.0230N, R.1070W, 06th PM, WY

Sec. 001 LOTS 1-7;

001 SWNE,S2NW,SW,W2SE;

002 LOTS 1-4;

002 S2N2,S2;

003 LOTS 1-4;

003 S2N2,S2;

004 LOTS 1-4;

004 S2N2,SE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16

U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Green River to South Pass Stage Road/the Bryan to South Pass Stage Road.

CSU (1) Surface occupancy or use within 1/2 mile of Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting area.

WY-0904-077 1590.640 Acres

T.0230N, R.1070W, 06th PM, WY

Sec. 010 ALL;

011 ALL;

012 LOTS 1-4;

012 W2E2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3)

protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Green River to South Pass Stage Road/the Bryan to South Pass Stage Road.

WY-0904-079 322.500 Acres
T.0240N, R.1070W, 06th PM, WY
Sec. 002 LOTS 2-4;
002 SW,W2SE;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Oregon/Mormon Trail and Emigrant Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus*

urophasianus (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0904-080 320.000 Acres

T.0240N, R.1070W, 06th PM, WY

Sec. 014 S2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

NSO (1) As mapped on the Rock Springs Field Office GIS database; (2) protecting Raptor nests.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes*

montanus (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Bryan to South Pass Stage Road and Emigrant Trail.

CSU (1) surface occupancy or use within floodplains, wetlands, and riparian areas will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting floodplains, wetlands, and riparian areas.

CSU (1) Surface occupancy or use within 1/2 mile of active Raptor nests will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting areas.

WY-0904-083 879.660 Acres

T.0250N, R.1070W, 06th PM, WY

Sec. 001 W2SW,NESE;

002 S2SW,N2SE;

003 LOTS 2,4;

003 SWSE;

010 N2NE,S2SW;

012 SWNW,SESE;

013 NWNW,S2SE;

014 SWSW,E2SE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter

range.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic

values of the Emigrant Trail.

WY-0904-085 1912.160 Acres

T.0260N, R.1070W, 06th PM, WY

Sec. 031 LOTS 1-4;

031 E2,E2W2;

032 ALL;

033 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes*

montanus (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Slate Creek Cutoff.

WY-0904-086 2400.000 Acres

T.0240N, R.1080W, 06th PM, WY

Sec. 009 W2,SE;

020 ALL;

028 ALL;

029 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to

result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Emigrant Trail.

WY-0904-087 40.000 Acres

T.0240N, R.1080W, 06th PM, WY

Sec. 011 SESE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited

unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Emigrant Trail.

WY-0904-088 1997.720 Acres

T.0240N, R.1080W, 06th PM, WY

Sec. 018 LOTS 1-4;

018 E2,E2W2;

019 LOTS 1-4;

019 E2,E2W2;

030 LOTS 1-4;

030 E2,E2W2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage

sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0904-089 1280.000 Acres

T.0260N, R.1080W, 06th PM, WY

Sec. 017 N2;

T.0260N, R.1090W, 06th PM, WY

Sec. 021 S2;

024 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing

agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Slate Creek Cutoff.

WY-0904-090 2058.320 Acres

T.0240N, R.1090W, 06th PM, WY

Sec. 001 LOTS 1-4;

001 S2;

002 LOTS 1-4;

002 S2;

011 ALL;

023 NE,S2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Greater sage-grouse.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River

system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Emigrant Trail.

WY-0904-091 1983.580 Acres

T.0240N, R.1090W, 06th PM, WY

Sec. 005 LOTS 1-4;

005 S2N2,S2;

006 LOTS 1-14;

006 S2NE,SE;

007 LOTS 1-8,11,12;

007 E2;

018 SE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0904-092 521.910 Acres

T.0240N, R.1090W, 06th PM, WY

Sec. 031 LOTS 7-12;

031 E2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Oregon/Mormon Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela*

nigripes (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0904-093 160.000 Acres

T.0240N, R.1090W, 06th PM, WY

Sec. 035 NW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS

database; (3) protecting cultural and scenic values of the Oregon Trail.

WY-0904-094 1440.000 Acres

T.0250N, R.1090W, 06th PM, WY

Sec. 014 E2;

023 E2;

026 E2;

034 S2N2,S2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0904-095 160.000 Acres

T.0250N, R.1090W, 06th PM, WY

Sec. 024 NE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

WY-0904-078 1920.000 Acres

T.0230N, R.1070W, 06th PM, WY

Sec. 022 ALL;

024 ALL;

035 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by

water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Green River to South Pass Stage Road/the Bryan to South Pass Stage Road.

WY-0904-081 80.000 Acres

T.0240N, R.1070W, 06th PM, WY

Sec. 024 E2NW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited

unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Bryan to South Pass Stage Road and Emigrant Trail.

WY-0904-082 320.000 Acres

T.0240N, R.1070W, 06th PM, WY

Sec. 025 N2S2;

026 E2SW,N2SE;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River

system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Bryan to South Pass Stage Road and Emigrant Trail.

WY-0904-084 1920.000 Acres

T.0250N, R.1070W, 06th PM, WY

Sec. 022 ALL;

023 SW,W2SE,SESE;

024 NENW;

032 N2;

033 N2;

035 N2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf

shrew); *Spizella breweri* (Brewer's sparrow);
Thomomys clusius (Wyoming pocket gopher);
Vulpes velox (Swift fox); Species affected by
water depletions from the Colorado River
system.

CSU (1) Surface occupancy or use within 1/4
mile or visual horizon of the trail, whichever
is closer, may be restricted or prohibited
unless the operator and surface managing
agency arrive at an acceptable plan for
mitigation of anticipated impacts; (2) as
mapped on the Rock Springs Field Office GIS
database; (3) protecting cultural and scenic
values of the Emigrant Trail.

JUNE 2009 PARCELS

WY-0906-066 2322.640 Acres

T.0140N, R.0990W, 06th PM, WY

Sec. 001 LOTS 1-4;

001 S2N2,S2;

002 LOTS 1-4;

003 LOTS 1-4;

004 LOTS 1-4;

004 S2N2,S2;

T.0150N, R.0990W, 06th PM, WY

Sec. 034 NW,E2SW,SE;

035 S2;

Sweetwater County

Rawlins FO

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rawlins Field Office GIS database and the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rawlins Field Office GIS database and Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Colorado River system, *Brachylagus idahoensis* (Pygmy rabbit); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); *Mustela nigripes* (Black-footed ferret).

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting recreational opportunity class setting within the Adobe Town Dispersed Recreation Use Area.

WY-0906-067 2515.140 Acres

T.0140N, R.0990W, 06th PM, WY

Sec. 005 LOTS 1-4;

005 S2N2,S2;

008 ALL;

017 N2,SW,N2SE,SWSE;

018 LOTS 1-4;

018 E2,E2W2;

Sweetwater County

Rawlins FO

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rawlins Field Office GIS database and the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rawlins Field Office GIS database and the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Apr 10 to Jul 10; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting nesting Mountain plover.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rawlins Field Office GIS database and Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Colorado River system, *Brachylagus idahoensis* (Pygmy rabbit); *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus*

(White-tailed prairie dog); *Mustela nigripes* (Black-footed ferret); *Bufo boreas boreas* (Boreal toad); *Charadrius montanus* (Mountain plover); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting Raptor nesting habitat.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting the habitats of identified amphibian/reptile species.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting recreational opportunity class setting within the Adobe Town Dispersed Recreation Use Area.

WY-0906-071 1099.790 Acres

T.0220N, R.1010W, 06th PM, WY

Sec. 004 LOTS 14,16,17,19;

006 LOTS 8-23;

018 LOTS 7-10,15-18;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Feb 1 to Sep 10; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Platte River system, *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog); and *Astragalus nelsonianus* (Nelson's milkvetch).

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as

mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Point of Rocks to South Pass Stage Road.

WY-0906-072 317.460 Acres

T.0220N, R.1010W, 06th PM, WY

Sec. 018 LOTS 5,6,11-14,19,20;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Platte River system, *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog), and *Astragalus nelsonianus* (Nelson's milkvetch).

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Point of Rocks to South Pass Stage Road.

WY-0906-073 639.230 Acres

T.0220N, R.1010W, 06th PM, WY

Sec. 020 LOTS 1-16;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Platte River system, *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog) and *Astragalus nelsonianus* (Nelson's milkvetch).

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3)

protecting Raptor nests.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Point of Rocks to South Pass Stage Road.

WY-0906-074 634.290 Acres

T.0220N, R.1010W, 06th PM, WY

Sec. 030 LOTS 13-20;

032 LOTS 9-15;

032 SWSW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database (3) protecting Species affected by water depletions from the Colorado River system, *Centrocercus urophasianus* (Greater sage-grouse); *Cynomys leucurus* (White-tailed prairie dog) and *Astragalus nelsonianus* (Nelson's milkvetch).

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing

agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Point of Rocks to South Pass Stage Road.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse breeding habitat.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nests.

WY-0906-078 320.000 Acres

T.0290N, R.1070W, 06th PM, WY

Sec. 024 W2;

Sublette County

Pinedale FO

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) Surface occupancy or use within the Wind River Special Recreation Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Colorado River system, *Centrocercus urophasianus* (Greater sage-grouse); and *Cirsium aridum* (Cedar rim thistle).

WY-0906-079 1280.000 Acres

T.0290N, R.1070W, 06th PM, WY

Sec. 025 ALL;

026 ALL;

Sublette County

Pinedale FO

Rock Springs FO

MIRROR UNIT

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Pinedale Field Office GIS database and the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Mar 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Greater sage-grouse in winter concentration areas.

CSU (1) Surface occupancy or use within the Wind River Special Recreation Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Pinedale

Field Office GIS database and Rock Springs
Field Office GIS database; (3) protecting
Species affected by water depletions from the
Colorado River system; *Centrocercus*
urophasianus (Greater sage-grouse); *Cirsium*
aridum (Cedar rim thistle).

CSU (1) Surface occupancy or use within 1/2
mile will be restricted or prohibited unless
the operator and surface managing agency
arrive at an acceptable plan for mitigation of
anticipated impacts; (2) as mapped on the Rock
Springs Field Office GIS database; (3)
protecting Raptor nests.

AUGUST 2009 PARCELS

WY-0908-044 2132.800 Acres

T.0160N, R.0960W, 06th PM, WY

Sec. 004 LOTS 1-8;

006 LOTS 1-12;

006 E2SW,SE;

008 ALL;

018 LOTS 1,2;

018 NE,E2NW;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Monument Valley Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its

obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Bufo boreas boreas* (Boreal toad); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Rana pipiens* (Northern leopard frog); *Rana pretiosa* (Spotted frog); *Sorex nanus* (Dwarf shrew); *Spea intermontana* (Great basin spadefoot toad); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox);
Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Overland Trail.

WY-0908-045 309.420 Acres
T.0160N, R.0960W, 06th PM, WY
Sec. 018 LOTS 3,4;
018 E2SW,SE;

Sweetwater County
Rock Springs FO
DESOLATION ROAD UNIT

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) Surface occupancy or use within the Monument Valley Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Bufo*

boreas boreas (Boreal toad); *Buteo regalis* (Ferruginous hawk); *Centrocerus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Rana pipiens* (Northern leopard frog); *Rana pretiosa* (Spotted frog); *Sorex nanus* (Dwarf shrew); *Spea intermontana* (Great basin spadefoot toad); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox);

Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Overland Trail.

WY-0908-046 2239.280 Acres

T.0140N, R.1020W, 06th PM, WY

Sec. 001 LOTS 5-8;

001 S2N2,S2;

002 LOTS 5-8;

002 S2N2,S2;

003 LOTS 5-8;

003 S2;

010 NE,NESE;

024 N2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Bufo boreas boreas* (Boreal toad); *Buteo regalis* (Ferruginous hawk); *Centrocerus urophasianus*

(Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Rana pipiens* (Northern leopard frog); *Rana pretiosa* (Spotted frog); *Sorex nanus* (Dwarf shrew); *Spea intermontana* (Great basin spadefoot toad); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox);
Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Rock Springs to Browns Park Road/Telephone line.

WY-0908-047 2200.200 Acres

T.0260N, R.1080W, 06th PM, WY

Sec. 004 LOTS 1-4;

004 S2N2;

T.0270N, R.1080W, 06th PM, WY

Sec. 023 SW;

025 ALL;

026 NENE,S2NE,W2,SE;

028 SE;

035 N2;

Sweetwater and Sublette Counties

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database;

(3) protecting nesting Greater sage-grouse.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Sublette Cutoff.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Cirsium aridum* (Cedar rim thistle); *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus*

idahoensis (Pygmy rabbit); *Bufo boreas*
boreas (Boreal toad); *Buteo regalis*
(Ferruginous hawk); *Centrocercus urophasianus*
(Greater sage-grouse); *Charadrius melodus*
(Piping plover); *Cynomys leucurus* (White
tailed prairie dog); *Lanius ludovicianus*
(Loggerhead shrike); *Mustela nigripes*
(Black-footed ferret); *Oreoscoptes montanus*
(Sage thrasher); *Rana pipiens* (Northern
leopard frog); *Rana pretiosa* (Spotted frog);
Sorex nanus (Dwarf shrew); *Spea intermontana*
(Great basin spadefoot toad); *Spizella breweri*
(Brewer's sparrow); *Thomomys clusius* (Wyoming
pocket gopher); *Vulpes velox* (Swift fox);
Species affected by water depletions from the
Colorado River system.

OCTOBER 2009 PARCELS

WY-0910-054 1008.310 Acres

T.0160N, R.0950W, 06th PM, WY

Sec. 019 LOTS 3,4;

019 E2NE,E2SW,SE;

030 LOTS 1-4;

030 E2,E2W2;

Sweetwater County

Rawlins FO

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rawlins Field Office and Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Mar 1 to Jul 15; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Apr 10 to Jul 10; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting nesting Mountain plover.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rawlins Field Office and Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) Surface occupancy or use within the Monument Valley Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office and Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office and Rock Springs Field Office GIS database; (3) protecting Class I and/or Class II Visual Resource Management Areas.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their

habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rawlins Field Office and Rock Springs Field Office GIS database; (3) protecting *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius montanus* (Mountain plover); non block cleared area for *Mustela nigripes* (Black-footed ferrets); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting the habitats of identified amphibian/reptile species.

ar 1 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rawlins Field Office GIS database and Rock Springs Field Office GIS database; (3) protecting *Centrocercus urophasianus* (Greater sage-grouse); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within ¼ mile of the springs will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) Entire lease; (3) Protecting Colorado River System.

DECEMBER 2009 PARCELS

WY-0912-071 1269.440 Acres

T.0220N, R.0990W, 06th PM, WY

Sec. 006 LOTS 8-14;

006 S2NE,SENW,E2SW,SE;

008 ALL;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Platte River system; *Centrocercus urophasianus* (Greater sage-grouse).

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Raptor nesting habitat.

FEBRUARY 2010 PARCELS

WY-1002-042 446.740 Acres

T.0240N, R.0970W, 06th PM, WY

Sec. 012 LOTS 8-10;

012 SW,SWSE;

012 M&B BED OF BUSH LAKE RIPAR;

012 TO LOTS 8-10;

012 M&B on page .

Sweetwater County

Rawlins FO

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Apr 10 to Jul 10; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting nesting Mountain plover.

CSU (1) Surface occupancy or use within the Red Desert Watershed Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or

consultation; (2) as mapped on the Rawlins Field Office GIS database and Rock Springs Field Office GIS database; (3) protecting *Buteo regalis* (Ferruginous hawk); *Charadrius montanus* (Mountain plover); *Astragalus nelsoniansis* (Nelson's milkvetch); *Rorippa calycina* (Persistent sepal yellowcress); *Thomomys clusius* (Wyoming pocket gopher); Species affected by water depletions from the Platte River System.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting the habitats of identified amphibian/reptile species.

WY-1002-044 600.000 Acres

T.0130N, R.0990W, 06th PM, WY

Sec. 007 SESE;

017 SENE;

022 W2E2;

026 NENE, W2W2;

027 W2E2;

Sweetwater County

Rawlins FO

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rawlins Field Office GIS database and Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Mar 1 to Jul 15; (2) entire lease; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) entire lease; (3) protecting Greater sage-grouse wintering area.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Cherokee Trail.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) entire lease; (3) protecting Raptor nests.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or

critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rawlins Field Office GIS database and Rock Springs Field Office GIS database; (3) protecting *Bufo boreas boreas* (Boreal toad); *Thomomys clusius* (Wyoming pocket gopher); Species affected by water depletions from the Colorado River system; *Centrocercus urophasianus* (Greater sage-grouse).

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting Raptor nesting habitat.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting the habitats of identified amphibian/reptile species.

CSU (1) Surface occupancy or use will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rawlins Field Office GIS database; (3) protecting recreational opportunity class setting within the Adobe Town Dispersed Recreation Use Area.

WY-1002-045 80.000 Acres
T.0130N, R.1000W, 06th PM, WY
Sec. 009 W2NW;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Colorado River system.

WY-1002-046 615.670 Acres

T.0200N, R.1020W, 06th PM, WY

Sec. 008 E2,SWNW,W2SW;

008 N2NW,SENW,E2SW (EXCL

008 24.33 AC IN RR ROW

008 WYE03777);

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/2 mile will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) entire lease; (3) protecting Raptor nests.

WY-1002-047 1101.190 Acres

T.0120N, R.1100W, 06th PM, WY

Sec. 014 W2;
015 N2,N2SW,SWSW,SE;
021 SE;
028 LOTS 1,2;

Sweetwater County
Rock Springs FO
PENDING OFFER WYW178455

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Colorado River system; *Astragalus proimanthus* (Precocious milkvetch); *Penstemon acaulis var. acaulis* (Stemless beardtongue); *Centrocercus urophasianus* (Greater sage-grouse).

CSU (1) Surface occupancy or use within 1/4 mile of the springs will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) entire lease; (3) protecting Colorado River system.

WY-1002-048 203.410 Acres

T.0250N, R.1100W, 06th PM, WY

Sec. 004 LOTS 7-10,14;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 et seq., including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Colorado River system; *Cirsium aridum* (Cedar rim thistle).

WY-1002-049 480.000 Acres
T.0260N, R.1100W, 06th PM, WY
Sec. 031 NE;
032 E2;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting Species affected by water depletions from the Colorado River system; *Cirsium aridum* (Cedar rim thistle); *Cynomys leucurus* (White-tailed prairie dog).

MAY 2010 PARCELS

WY-1005-068 200.000 Acres

T.0240N, R.0980W, 06th PM, WY

Sec. 011 SESE;

012 S2S2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) Surface occupancy or use within the Red Desert Watershed Area will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting steep slopes, visual resources, recreational, watershed, cultural, and wildlife values.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius*

ludovicianus (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox).

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) entire lease; (3) protecting Greater sage-grouse breeding habitat.

WY-1005-069 800.000 Acres
T.0130N, R.0990W, 06th PM, WY
Sec. 034 ALL;
035 E2W2;

Sweetwater County
Rock Springs FO
Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

CSU (1) Surface occupancy or use within 1/4 mile or visual horizon of the trail, whichever is closer, may be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting cultural and scenic values of the Cherokee Trail.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes*

montanus (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) entire lease; (3) protecting Greater sage-grouse breeding habitat.

WY-1005-070 1272.440 Acres

T.0220N, R.0990W, 06th PM, WY

Sec. 020 ALL;

030 LOTS 5-8;

030 E2,E2W2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl); *Brachylagus idahoensis* (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Platte River system.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) entire lease; (3) protecting Greater sage-grouse breeding habitat.

WY-1005-075 320.000 Acres

T.0210N, R.1030W, 06th PM, WY

Sec. 010 E2;

Sweetwater County

Rock Springs FO

Formerly Lease No.

Stipulations:

Lease Notice No. 1

Lease Notice No. 2

Lease Notice No. 3

Special Lease Stipulation

TLS (1) Mar 15 to Jul 15; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Greater sage-grouse.

TLS (1) Feb 1 to Jul 31; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting nesting Raptors.

TLS (1) Nov 15 to Apr 30; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting big game on crucial winter range.

CSU (1) The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. § 1531 *et seq.*, including completion of any required procedure for conference or consultation; (2) as mapped on the Rock Springs Field Office GIS database; (3) protecting *Amphispiza billineata* (Sage sparrow); *Athene cunicularia* (Burrowing owl);

Brachylagus idahoensis (Pygmy rabbit); *Buteo regalis* (Ferruginous hawk); *Centrocercus urophasianus* (Greater sage-grouse); *Charadrius melodus* (Piping plover); *Cynomys leucurus* (White-tailed prairie dog); *Lanius ludovicianus* (Loggerhead shrike); *Mustela nigripes* (Black-footed ferret); *Oreoscoptes montanus* (Sage thrasher); *Sorex nanus* (Dwarf shrew); *Spizella breweri* (Brewer's sparrow); *Thomomys clusius* (Wyoming pocket gopher); *Vulpes velox* (Swift fox); Species affected by water depletions from the Colorado River system.

CSU (1) Surface occupancy or use within 1/4 mile of a Greater sage-grouse strutting/dancing ground will be restricted or prohibited unless the operator and surface managing agency arrive at an acceptable plan for mitigation of anticipated impacts; (2) entire lease; (3) protecting Greater sage-grouse breeding habitat.

APPENDIX B

Parcel Information

| Lease Serial Number | Parcel ID | Status | acreage | bonus bid | rental | filing fee | Lease Issuance recommendation | Recommend deferral for RMP Revision | Recommend deferral for RMP SG Amendment/Sage Grouse Core Area | Recommend deferral for Wilderness Characteristics | Recommend deferral for Stipulation Modification |
|---------------------|-----------|------------------|---------|--------------|----------|------------|-------------------------------|-------------------------------------|---|---|---|
| WYW 176650 | 0806-193 | Sold, not issued | 780.00 | \$7,800.00 | 1,170.00 | 140.00 | | | | | |
| WYW 176659 | 0806-202 | Sold, not issued | 1679.50 | \$75,600.00 | 2,520.00 | 140.00 | | | | | |
| WYW 176660 | 0806-203 | Sold, not issued | 1640.00 | \$188,600.00 | 2,460.00 | 140.00 | | | | | |
| WYW 177215 | 0808-147 | Sold, not issued | 160.00 | \$56,000.00 | 240.00 | 140.00 | | | | | |
| WYW 177223 | 0808-156 | Sold, not issued | 59.06 | \$1,260.00 | 90.00 | 140.00 | Defer Issuance | X | | | |
| WYW 177224 | 0808-157 | Sold, not issued | 1863.42 | \$121,160.00 | 2,796.00 | 140.00 | | | | | |
| WYW 177225 | 0808-158 | Sold, not issued | 7.05 | \$490.00 | 12.00 | 140.00 | Defer Issuance | X | | | |
| WYW 177226 | 0808-159 | Sold, not issued | 299.06 | \$142,500.00 | 450.00 | 140.00 | | | | | |
| WYW 177227 | 0808-160 | Sold, not issued | 760.00 | \$106,400.00 | 1,140.00 | 140.00 | Defer Issuance | | X | | |
| WYW 177228 | 0808-161 | Sold, not issued | 516.94 | \$93,060.00 | 775.50 | 140.00 | | | | | |
| WYW 177229 | 0808-162 | Sold, not issued | 313.04 | \$109,900.00 | 471.00 | 140.00 | | | | | |
| WYW 177230 | 0808-163 | Sold, not issued | 160.00 | \$65,600.00 | 240.00 | 140.00 | | | | | |
| WYW 177231 | 0808-164 | Sold, not issued | 1282.88 | \$15,396.00 | 1,924.50 | 140.00 | Defer Issuance | X | | | |
| WYW 177232 | 0808-166 | Sold, not issued | 760.00 | \$64,600.00 | 1,140.00 | 140.00 | | | | | |
| WYW 177233 | 0808-167 | Sold, not issued | 279.16 | \$8,960.00 | 420.00 | 140.00 | | | | | |
| WYW 177483 | 0810-203 | Sold, not issued | 2199.83 | \$24,200.00 | 3,300.00 | 140.00 | | | | | |
| WYW 177486 | 0810-206 | Sold, not issued | 1760.00 | \$79,200.00 | 2,640.00 | 140.00 | | | | | |
| WYW 177495 | 0810-215 | Sold, not issued | 1634.80 | \$16,350.00 | 2,452.50 | 140.00 | | | | | |
| WYW 177496 | 0810-216 | Sold, not issued | 1885.28 | \$22,632.00 | 2,829.00 | 140.00 | | | | | |
| WYW 177497 | 0810-217 | Sold, not issued | 1763.20 | \$114,660.00 | 2,646.00 | 140.00 | | | | | |
| WYW 177498 | 0810-218 | Sold, not issued | 2550.60 | \$89,285.00 | 3,826.50 | 140.00 | | | | | |
| WYW 177505 | 0810-225 | Sold, not issued | 224.75 | \$2,475.00 | 337.50 | 140.00 | | | | | |
| WYW 177506 | 0810-226 | Sold, not issued | 447.60 | \$4,928.00 | 672.00 | 140.00 | | | | | |
| WYW 177507 | 0810-227 | Sold, not issued | 430.98 | \$4,741.00 | 646.50 | 140.00 | | | | | |
| WYW 177508 | 0810-228 | Sold, not issued | 640.00 | \$7,040.00 | 960.00 | 140.00 | | | | | |
| WYW 177509 | 0810-229 | Sold, not issued | 640.00 | \$7,040.00 | 960.00 | 140.00 | | | | | |
| WYW 177510 | 0810-230 | Sold, not issued | 40.00 | \$440.00 | 60.00 | 140.00 | | | | | |
| WYW 177511 | 0810-231 | Sold, not issued | 229.08 | \$2,760.00 | 345.00 | 140.00 | | | | | |
| WYW 177512 | 0810-232 | Sold, not issued | 640.00 | \$7,040.00 | 960.00 | 140.00 | | | | | |
| WYW 177513 | 0810-233 | Sold, not issued | 380.32 | \$4,191.00 | 571.50 | 140.00 | | | | | |
| WYW 177514 | 0810-234 | Sold, not issued | 640.00 | \$13,440.00 | 960.00 | 140.00 | | | | | |
| WYW 177515 | 0810-235 | Sold, not issued | 320.00 | \$9,920.00 | 480.00 | 140.00 | | | | | |

| | | | | | | | | | | | |
|------------|----------|------------------|---------|--------------|----------|--------|----------------|--|--|---|--|
| WYW 177516 | 0810-236 | Sold, not issued | 2556.56 | \$217,345.00 | 3,835.50 | 140.00 | | | | | |
| WYW 177517 | 0810-237 | Sold, not issued | 1998.98 | \$19,990.00 | 2,998.50 | 140.00 | Defer Issuance | | | X | |
| WYW 177518 | 0810-238 | Sold, not issued | 640.00 | \$7,040.00 | 960.00 | 140.00 | | | | | |
| WYW 177519 | 0810-239 | Sold, not issued | 320.00 | \$70,400.00 | 480.00 | 140.00 | | | | | |
| WYW 177520 | 0810-240 | Sold, not issued | 960.00 | \$278,400.00 | 1,440.00 | 140.00 | | | | | |
| WYW 177521 | 0810-241 | Sold, not issued | 1600.00 | \$28,800.00 | 2,400.00 | 140.00 | | | | | |
| WYW 177809 | 0812-184 | Sold, not issued | 2320.00 | \$81,200.00 | 3,480.00 | 140.00 | Defer Issuance | | | X | |
| WYW 177810 | 0812-185 | Sold, not issued | 640.00 | \$16,000.00 | 960.00 | 140.00 | Defer Issuance | | | X | |
| WYW 177811 | 0812-191 | Sold, not issued | 1916.88 | \$3,834.00 | 2,875.50 | 140.00 | Defer Issuance | | | X | |
| WYW 177812 | 0812-193 | Sold, not issued | 1600.00 | \$22,400.00 | 2,400.00 | 140.00 | | | | | |
| WYW 177813 | 0812-194 | Sold, not issued | 1907.32 | \$85,860.00 | 2,862.00 | 140.00 | | | | | |
| WYW 177814 | 0812-195 | Sold, not issued | 2560.00 | \$140,800.00 | 3,840.00 | 140.00 | | | | | |
| WYW 177815 | 0812-196 | Sold, not issued | 1240.00 | \$33,480.00 | 1,860.00 | 140.00 | Defer Issuance | | | X | |
| WYW 178042 | 0902-106 | Sold, not issued | 1923.76 | \$40,404.00 | 2,886.00 | 140.00 | | | | | |
| WYW 178045 | 0902-114 | Sold, not issued | 1785.20 | \$35,720.00 | 2,679.00 | 140.00 | | | | | |
| WYW 178046 | 0902-115 | Sold, not issued | 628.40 | \$6,290.00 | 943.50 | 140.00 | | | | | |
| WYW 178047 | 0902-116 | Sold, not issued | 640.00 | \$5,120.00 | 960.00 | 140.00 | | | | | |
| WYW 178048 | 0902-117 | Sold, not issued | 440.00 | \$6,160.00 | 660.00 | 140.00 | | | | | |
| WYW 178049 | 0902-120 | Sold, not issued | 640.40 | \$5,128.00 | 961.50 | 140.00 | | | | | |
| WYW 178050 | 0902-121 | Sold, not issued | 640.00 | \$13,440.00 | 960.00 | 140.00 | | | | | |
| WYW 178051 | 0902-122 | Sold, not issued | 640.00 | \$5,120.00 | 960.00 | 140.00 | | | | | |
| WYW 178052 | 0902-123 | Sold, not issued | 1696.89 | \$64,486.00 | 2,545.50 | 140.00 | | | | | |
| WYW 178053 | 0902-127 | Sold, not issued | 316.68 | \$4,438.00 | 475.50 | 140.00 | Defer Issuance | | | X | |
| WYW 178054 | 0902-128 | Sold, not issued | 160.00 | \$2,240.00 | 240.00 | 140.00 | Defer Issuance | | | X | |
| WYW 178055 | 0902-129 | Sold, not issued | 979.48 | \$34,300.00 | 1,470.00 | 140.00 | | | | | |
| WYW 178056 | 0902-130 | Sold, not issued | 919.48 | \$18,400.00 | 1,380.00 | 140.00 | | | | | |
| WYW 178057 | 0902-131 | Sold, not issued | 1160.00 | \$24,360.00 | 1,740.00 | 140.00 | | | | | |
| WYW 178058 | 0902-132 | Sold, not issued | 2000.00 | \$30,000.00 | 3,000.00 | 140.00 | | | | | |
| WYW 178078 | 0902-119 | Sold, not issued | 160.00 | | 240.00 | 365.00 | | | | | |
| WYW 178198 | 0904-45 | Sold, not issued | 120.00 | \$39,600.00 | 180.00 | 140.00 | | | | | |
| WYW 178202 | 0904-49 | Sold, not issued | 625.92 | \$13,772.00 | 939.00 | 140.00 | | | | | |
| WYW 178203 | 0904-50 | Sold, not issued | 2218.93 | \$19,971.00 | 3,328.50 | 140.00 | | | | | |
| WYW 178204 | 0904-51 | Sold, not issued | 1360.00 | \$5,440.00 | 2,040.00 | 140.00 | | | | | |
| WYW 178205 | 0904-52 | Sold, not issued | 621.32 | \$6,220.00 | 933.00 | 140.00 | | | | | |
| WYW 178212 | 0904-59 | Sold, not issued | 2281.55 | \$13,692.00 | 3,423.00 | 140.00 | | | | | |
| WYW 178213 | 0904-60 | Sold, not issued | 2306.32 | \$23,070.00 | 3,460.50 | 140.00 | | | | | |
| WYW 178214 | 0904-61 | Sold, not issued | 2280.00 | \$4,560.00 | 3,420.00 | 140.00 | | | | | |

| | | | | | | | | | | | |
|------------|---------|------------------|---------|--------------|----------|--------|----------------|--|--|---|--|
| WYW 178215 | 0904-62 | Sold, not issued | 2440.00 | \$4,880.00 | 3,660.00 | 140.00 | | | | | |
| WYW 178216 | 0904-63 | Sold, not issued | 2030.20 | \$18,279.00 | 3,046.50 | 140.00 | | | | | |
| WYW 178217 | 0904-64 | Sold, not issued | 2134.84 | \$19,215.00 | 3,202.50 | 140.00 | | | | | |
| WYW 178218 | 0904-65 | Sold, not issued | 2560.00 | \$20,480.00 | 3,840.00 | 140.00 | | | | | |
| WYW 178219 | 0904-66 | Sold, not issued | 1755.54 | \$19,316.00 | 2,634.00 | 140.00 | | | | | |
| WYW 178222 | 0904-70 | Sold, not issued | 2527.57 | \$30,336.00 | 3,792.00 | 140.00 | | | | | |
| WYW 178223 | 0904-71 | Sold, not issued | 640.00 | \$3,840.00 | 960.00 | 140.00 | | | | | |
| WYW 178224 | 0904-72 | Sold, not issued | 2229.68 | \$22,300.00 | 3,345.00 | 140.00 | | | | | |
| WYW 178226 | 0904-75 | Sold, not issued | 626.79 | \$1,254.00 | 940.50 | 140.00 | | | | | |
| WYW 178227 | 0904-76 | Sold, not issued | 2427.32 | \$4,856.00 | 3,642.00 | 140.00 | | | | | |
| WYW 178228 | 0904-77 | Sold, not issued | 1590.64 | \$3,182.00 | 2,386.50 | 140.00 | | | | | |
| WYW 178229 | 0904-79 | Sold, not issued | 322.50 | \$646.00 | 484.50 | 140.00 | Defer Issuance | | | X | |
| WYW 178230 | 0904-80 | Sold, not issued | 320.00 | \$640.00 | 480.00 | 140.00 | Defer Issuance | | | X | |
| WYW 178231 | 0904-83 | Sold, not issued | 879.66 | \$1,760.00 | 1,320.00 | 140.00 | | | | | |
| WYW 178232 | 0904-85 | Sold, not issued | 1912.16 | \$11,478.00 | 2,869.50 | 140.00 | | | | | |
| WYW 178233 | 0904-86 | Sold, not issued | 2400.00 | \$45,600.00 | 3,600.00 | 140.00 | | | | | |
| WYW 178234 | 0904-87 | Sold, not issued | 40.00 | \$480.00 | 60.00 | 140.00 | | | | | |
| WYW 178235 | 0904-88 | Sold, not issued | 1997.72 | \$31,968.00 | 2,997.00 | 140.00 | | | | | |
| WYW 178236 | 0904-89 | Sold, not issued | 1280.00 | \$16,640.00 | 1,920.00 | 140.00 | | | | | |
| WYW 178237 | 0904-90 | Sold, not issued | 2058.32 | \$51,475.00 | 3,088.50 | 140.00 | | | | | |
| WYW 178238 | 0904-91 | Sold, not issued | 1983.58 | \$67,456.00 | 2,976.00 | 140.00 | | | | | |
| WYW 178239 | 0904-92 | Sold, not issued | 521.91 | \$21,402.00 | 783.00 | 140.00 | | | | | |
| WYW 178240 | 0904-93 | Sold, not issued | 160.00 | \$3,360.00 | 240.00 | 140.00 | | | | | |
| WYW 178241 | 0904-94 | Sold, not issued | 1440.00 | \$12,960.00 | 2,160.00 | 140.00 | | | | | |
| WYW 178242 | 0904-95 | Sold, not issued | 160.00 | \$5,280.00 | 240.00 | 140.00 | | | | | |
| WYW 178249 | 0904-78 | Sold, not issued | 1920.00 | | 2,880.00 | 365.00 | | | | | |
| WYW 178250 | 0904-81 | Sold, not issued | 80.00 | | 120.00 | 365.00 | Defer Issuance | | | X | |
| WYW 178251 | 0904-82 | Sold, not issued | 320.00 | | 480.00 | 365.00 | Defer Issuance | | | X | |
| WYW 178252 | 0904-84 | Sold, not issued | 1920.00 | | 2,880.00 | 365.00 | | | | | |
| WYW 178379 | 0906-66 | Sold, not issued | 2322.64 | \$360,065.00 | 3,484.50 | 140.00 | | | | | |
| WYW 178380 | 0906-67 | Sold, not issued | 2515.14 | \$35,224.00 | 3,774.00 | 140.00 | | | | | |
| WYW 178382 | 0906-71 | Sold, not issued | 1099.79 | \$5,500.00 | 1,650.00 | 140.00 | | | | | |
| WYW 178383 | 0906-72 | Sold, not issued | 317.46 | \$1,272.00 | 477.00 | 140.00 | | | | | |
| WYW 178384 | 0906-73 | Sold, not issued | 639.23 | \$1,280.00 | 960.00 | 140.00 | | | | | |
| WYW 178385 | 0906-74 | Sold, not issued | 634.29 | \$2,540.00 | 952.50 | 140.00 | | | | | |
| WYW 178388 | 0906-78 | Sold, not issued | 318.99 | \$7,040.00 | 478.50 | 140.00 | | | | | |
| WYW 178389 | 0906-79 | Sold, not issued | 1280.00 | \$17,920.00 | 1,920.00 | 140.00 | | | | | |

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|-----|--------|----------------|-----------------------|----------------|--------------|----------|--------|-----------------------|--|----------|--|--|
| WYW | 178523 | 0908-44 | Sold, not issued | 2132.80 | \$21,330.00 | 3,199.50 | 140.00 | | | | | |
| WYW | 178524 | 0908-45 | Sold, not issued | 309.42 | \$3,720.00 | 465.00 | 140.00 | | | | | |
| WYW | 178525 | 0908-46 | Sold, not issued | 2239.28 | \$26,880.00 | 3,360.00 | 140.00 | Defer Issuance | | X | | |
| WYW | 178526 | 0908-47 | Sold, not issued | 2200.20 | \$37,417.00 | 3,301.50 | 140.00 | | | | | |
| WYW | 178731 | 0910-54 | Sold, not issued | 1008.31 | \$141,260.00 | 1,513.50 | 145.00 | | | | | |
| WYW | 178828 | 0912-71 | Sold, not issued | 1269.44 | \$7,620.00 | 1,905.00 | 145.00 | | | | | |
| WYW | 178961 | 1002-42 | Sold, not issued | 446.74 | \$98,340.00 | 670.50 | 145.00 | | | | | |
| WYW | 178963 | 1002-44 | Sold, not issued | 600.00 | \$33,000.00 | 900.00 | 145.00 | Defer Issuance | | X | | |
| WYW | 178964 | 1002-45 | Sold, not issued | 80.00 | \$7,600.00 | 120.00 | 145.00 | Defer Issuance | | X | | |
| WYW | 178965 | 1002-46 | Sold, not issued | 615.67 | \$5,544.00 | 924.00 | 145.00 | Defer Issuance | | X | | |
| | | 1002-47 | NonCompetitive | 1101.19 | | | | Defer Issuance | | X | | |
| WYW | 178966 | 1002-48 | Sold, not issued | 203.41 | \$1,836.00 | 306.00 | 145.00 | | | | | |
| WYW | 178967 | 1002-49 | Sold, not issued | 480.00 | \$4,320.00 | 720.00 | 145.00 | | | | | |
| WYW | 179178 | 1005-68 | Sold, not issued | 200.00 | \$44,000.00 | 300.00 | 145.00 | | | | | |
| WYW | 179179 | 1005-69 | Sold, not issued | 800.00 | \$7,200.00 | 1,200.00 | 145.00 | | | | | |
| WYW | 179180 | 1005-70 | Sold, not issued | 1272.44 | \$15,276.00 | 1,909.50 | 145.00 | | | | | |
| WYW | 179185 | 1005-75 | Sold, not issued | 320.00 | \$198,400.00 | 480.00 | 145.00 | | | | | |