

**U.S. Department of the Interior
Bureau of Land Management**

DETERMINATION OF NEPA ADEQUACY (DNA)

DOI-BLM-MT-C040-2013-0011-DNA

Project: Oil and Gas Lease Parcel Sale, July 16, 2013

Fall River County, South Dakota

Prepared by: South Dakota Field Office
310 Roundup Street
Belle Fourche, South Dakota 57717
Phone: 605-892-7000
Fax: 605-892-7015



Worksheet
Documentation of Land Use Plan Conformance and NEPA Adequacy (DNA)
DOI-BLM-C040-2013-0011-DNA
U.S. Department of the Interior
Bureau of Land Management (BLM)

(Note: The signed CONCLUSION at the end of this worksheet is part of an interim step in the BLM's internal analysis process and does not constitute an appealable decision.)

A. BLM Office: South Dakota Field Office

Lease/Serial/Case File No.: SDM 97300- H9, H8, JX, KC, KD, LG, LH, LJ, HM, HD, HG, HH, NN, HJ, NR, NP, NQ, NL, NM, HP, HQ, NT, HR, NW, HT, NX, HU, HV, NV, NU, HW, N6, HX, NY, N3, HY, N9, PA, PB, N4, KR, KT, KV, KW, KX, K7, K8, MQ, MR, MT, M4, M8, ND, NE, NF, NG, NH, and NK. Refer to Appendix A for legal descriptions of these parcels.

Proposed Action Title/Type: Oil and gas leasing, proposed on July 16, 2013, for lands in Fall River County, South Dakota, on private surface with federal minerals within the USFS Buffalo Gap National Grasslands administrative boundary.

Description of the Proposed Action: Lease federal mineral acreage under private surface within the USFS Buffalo Gap National Grasslands to the public for development of the federal oil and gas. Prior to leasing, the proposal needs to be reviewed against existing environmental documents for adequacy, and analyzed for any environmental effects, which need to be mitigated by stipulations to be applied to some of the subject lands.

Applicant (if any): By law, the identity of the applicant(s) must be kept confidential

B. Conformance with the Land Use Plan (LUP) and Consistency with Related Subordinate Implementation Plans

LUP Name* and Date Approved: Revised Land and Resource Management Plan for the Nebraska National Forest, 2009; Final Environmental Impact Statement and Land and Resource Management Plan, Record of Decision, Nebraska & Samuel R. McKelvie NFs, Oglala, Buffalo Gap, & Ft. Pierre NGs, July 31, 2002; FEIS for the Northern Great Plains Management Plans Revision, May 2001; LRMP for Nebraska NF & Associated Units, 2001.

Cooperating Status: BLM was a co-preparer with the USFS in addressing oil and gas on private lands with federal minerals within the US Forest Service Nebraska National Forest Administrative Boundary.

Reference: This document references the Land Use Plan referenced above for all parcels.

The proposed action is in conformance with the applicable LUP because it is specifically provided for in the LUP decisions:

The proposed action is in conformance with the LUP, even though it is not specifically provided for, because it is clearly consistent with the following LUP decisions (objectives, terms, and conditions) and, if applicable, implementation plan decisions:

The Revised Land and Resource Management Plan for the Nebraska National Forest, of 2009; Final Environmental Impact Statement and Land and Resource Management Plan, Record of Decision, Nebraska & Samuel R. McKelvie NFs, Oglala, Buffalo Gap, & Ft. Pierre NGs, July 31, 2002; FEIS for the Northern Great Plains Management Plans Revision, May 2001; LRMP for Nebraska NF & Associated Units, 2001; were written for all US Forest Service managed surface lands and all federally managed minerals within the administrative boundary of the Nebraska National Forest. The unit of the Nebraska National Forest in this part of South Dakota is the Buffalo Gap National Grassland. BLM was a co-preparer with the USFS in addressing oil and gas on private lands with federal minerals, and developing stipulations which apply to those lands within the US Forest Service Nebraska National Forest administrative boundary.

Revised Land and Resource Management Plan for the Nebraska National Forest, of 2009: See Mineral and Energy Resources Objective on page 1-6, which states, “Ensure reclamation provisions of operating plans are completed to standard.”

See also, “Standards are actions that must be followed or are required limits to activities in order to achieve grassland/forest objectives. Site-specific deviations from standards must be analyzed and documented in management plan amendments.”; and, “Guidelines are actions that should be followed to achieve Grassland or forest goals and objectives. Deviations from guidelines must be analyzed during project-level analysis and documented in a project decision document, but do not require management plan amendments.” on pages 1-9 to 1-30.

Revised Land and Resource Management Plan for the Nebraska National Forest, of 2009: Several sections discuss management for Buffalo Gap National Grassland (Fall River Ranger District): Page 3-14 to 3-15

See also, “Appendix D - OIL AND GAS STIPULATIONS OGLALA AND BUFFALO GAP NATIONAL GRASSLANDS” – lists various stipulations provided for, on the listed pages.

Soils Resource: Slopes Greater than 40 Percent (NSO), on page D-3:

Stipulation NSO 14-01

Surface occupancy and use is prohibited on slopes greater than 40 percent.

Objective (Justification)

For justification refer to the Land and Resource Management Plan Grassland-wide Direction, Soils, number 4. The objective of this stipulation is to protect soil resources from loss of productivity, prevent erosion on steep slopes, soil mass movement, and resultant sedimentation.

Application Methodology

Use this stipulation on slopes greater than 40 percent.

Soils Resource: Slopes Between 25 - 40 Percent (NSO), on page D-4:

Stipulation NSO 14-02

Surface occupancy and use is prohibited on slopes between 25 - 40 percent with either highly erodible soils or soils susceptible to mass failure.

Objective (Justification)

For justification refer to the Land and Resource Management Plan Grassland-wide Direction, Soils, Number 4. The objective of this stipulation is to protect soil resources from loss of productivity, prevent erosion on steep slopes, soil mass movement, and resultant sedimentation.

Application Methodology

This stipulation applies to slopes between 25 and 40 percent with either highly erodible soils or soils susceptible to mass movement. This stipulation will not apply to those areas of slopes between 25 - 40 percent where it is determined there are no highly erodible soils, or soils susceptible to mass failure.

Paleontology Resource: Fossils (CSU), on pages D-5 and D-6, (replaced by BLM CSU 12-20 Paleontology Stipulation, below) :

Original USFS Paleontological Stipulation:

Stipulation CSU 16-02

Prior to undertaking any surface-disturbing activities on the lands covered by this lease, the lessee or operator, unless notified to the contrary by the Forest Service, shall:

1) Contact the Forest Service to determine if a site-specific vertebrate paleontological inventory is required. The Forest Service will conduct inventories and surveys as part of the field review for the proposed activity on the lease. The operator may voluntarily engage the services of a

qualified paleontologist to conduct the inventory.

2) Implement mitigation measures required by the Forest Service and Bureau of Land Management to preserve or avoid destruction of vertebrate paleontological resources. Mitigation may include relocation of proposed facilities or other protective measures.

3) The lessee or operator shall bring to the attention of the Forest Service any vertebrate paleontologic resources discovered as a result of surface operation under this lease, and shall leave such discoveries intact until directed to proceed by the Forest Service.

Objective (Justification)

For justification refer to the Land and Resource Management Plan Grassland-wide Direction, Paleontological Resources, numbers 1 and 3. The objective is to protect fossils and immediate environment of the site, including inherent scientific, natural historic, interpretive, educational, and recreational values for the area potentially impacted.

Application Methodology

Use this stipulation for Class 3, 4, and 5 formations as described in Appendix J. The predevelopment survey protocol is described in Appendix J.

CSU 16-02 is hereby replaced by:

CSU 12-20 Paleontology Stipulation – CONTROLLED SURFACE USE STIPULATION

Surface occupancy or use is subject to the following special operating constraint:

Prior to undertaking any surface-disturbance activities on lands covered by this lease, the lessee or operator, unless notified by the contrary by the BLM, shall:

1. Contact the BLM to determine if a site specific vertebrate paleontological inventory is required. If it is required, the operator must engage the services of a qualified paleontologist, acceptable to the BLM, to conduct the inventory. An acceptable inventory report is to be submitted to the BLM for review and approval at the time a surface-disturbing plan of operation is submitted.

2. Implement mitigation measures required by the BLM to preserve, avoid or recover vertebrate paleontological resources. Mitigation may include relocation of proposed facilities or other protective measures. All cost associated with the inventory and mitigation will be borne by the lessee or operator.

3. The lessee or operator shall immediately bring to the attention of the BLM any vertebrate paleontological resources discovered as a result of surface operations under this lease and shall

leave such discoveries intact until directed to proceed by the BLM.

To protect key paleontological resources from disturbance, or mitigate the effects of disturbance to conserve scientific and interpretive values, and the interests of the surface owner.

Wildlife Resource: Sharp-tailed Grouse Display Grounds (TL), on page D-8:

Stipulation TL 15-05

Surface use is prohibited from March 1 through June 15 within 1 mile (line of sight) of a sharp-tailed grouse display ground.

Objective (Justification)

For justification refer to the Land and Resource Management Plan Grassland-wide Direction, Fish, Wildlife and Rare Plants, number 15. The objective is to prevent abandonment of display grounds and reduced reproductive success.

Application Methodology

This stipulation applies to active sharp-tailed grouse display grounds. The 1 mile radius extends outward from the center of a display ground. This stipulation applies to drilling, testing, new construction projects, and to workover operations. This does not apply to emergency repairs.

Resource: Sage Grouse Display Grounds (TL), on page D-9:

Stipulation TL 15-06

Surface use is prohibited from March 1 through June 15 within 2 miles (line of sight) of a sage grouse display ground, and noise from production facilities must not exceed 49 decibels (10 dBA above background noise) at the display ground.

Objective (Justification)

For justification refer to the Land and Resource Management Plan Fall River West Geographic Areas, Wildlife, Fish and Rare Plants, number 1. The objective is to prevent abandonment of display grounds and reduced reproductive success.

Application Methodology

This stipulation applies to active sage grouse display grounds. The 2 mile radius extends outward from the center of a display ground. This stipulation applies to drilling, testing, new construction projects, and to workover operations. This does not apply to emergency repairs.

Wildlife Resource: Sharp-tailed Grouse and Sage Grouse Display Grounds (NSO), on pages D16 and D-17:

Stipulation NSO 14-8

No surface occupancy or use is allowed within 0.25 mile (line of sight) of a sharp-tailed grouse or sage grouse display ground.

Objective (Justification)

For justification refer to the Land and Resource Management Plan Grassland-wide Direction Fish, Wildlife and Rare Plants, number 14. The objective is to prevent abandonment of display grounds, reduced reproductive success, and adverse habitat loss.

Application Methodology

This stipulation applies to active sharp-tailed grouse or sage grouse display grounds. The 0.25-mile radius extends outward from the center of a display ground.

Resource: Water, Wetlands, Woody Draws, Riparian, and Floodplains (CSU), on page D-2 (see Appendix G for definitions):

Stipulation CSU 16-01

Try to locate activities and facilities away from the water's edge and outside the riparian areas, woody draws, wetlands, and floodplains. If necessary to locate facilities in these areas, then:

1) Deposit no waste material (silt, sand, gravel, soil, slash, debris, chemical or other material) below high water lines, in riparian areas, in the areas immediately adjacent to riparian areas or in natural drainageways (draws, land surface depressions or other areas where overland flow concentrates and flows directly into streams or lakes).

2) Deposit no soil material in natural drainageways.

3) Locate the lower edge of disturbed or deposited soil banks outside the active floodplain.

4) Stockpile no topsoil or any other disturbed soil in the active floodplain.

Locate drilling mud pits outside riparian areas, wetlands and floodplains. If location is unavoidable in these areas, seal and dike all pits to prevent leakage or use containerized mud systems.

Objective (Justification)

For justification refer to the Land and Resource Management Plan Grassland-wide Direction,

Water, number 14. This stipulation is to protect the biological and hydrologic features of riparian areas, woody draws, wetlands, and floodplains.

Application Methodology,

Use this stipulation in riparian areas, woody draws, wetlands, and floodplains that are greater than 400 meters wide. 43 CFR 3101.1-2 includes measures to relocate operations up to 200 meters and to delay operations up to 60 days in any lease

Moderate Scenic Integrity Objective (SIO) Areas, on page D-18:

Controlled Surface Use (CSU) 16-06

Resource: Scenery (CSU)

Stipulation

Surface occupancy and use is subject to operational constraints to maintain a landscape character that is no more than slightly altered. Noticeable deviations must remain visually subordinate to the landscape character being viewed.

Objective (Justification)

For justification refer to the Land and Resource Management Plan Grassland-wide Direction, Scenery Management, number 1. The objective is to maintain the scenic integrity objective (SIO) for areas identified as moderate.

Application Methodology

Use this stipulation on areas identified as moderate on the adopted SIO map. Operational constraints may include utilizing vegetative/vegetative screening, matching color tones of facilities with surrounding topographic features, orienting the well pad/facilities, redesigning production facilities to such scale that they

Also, the Bureau of Land Management applies the following stipulations on all parcels with oil and gas on private lands with federal minerals, and developing stipulations which apply to those lands within the US Forest Service Nebraska administrative boundaries:

Cultural Resources 16-1 – Cultural Resources Lease Stipulation - This lease may be found to contain historic properties and/or resources protected under the National Historic Preservation Act (NHPA), American Indian Religious Freedom Act, Native American Graves Protection and Repatriation Act, E.O. 13007, or other statutes and executive orders. The BLM will not approve any ground disturbing activities that may affect any such properties or resources until it completes its obligations under applicable requirements of the NHPA and other authorities. The

BLM may require modification to exploration or development proposals to protect such properties, or disapprove any activity that is likely to result in adverse effects that cannot be successfully avoided, minimized or mitigated.

TES 16-2 - Endangered Species Act Section 7 Consultation Stipulation - The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. The 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. The 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. The 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.

Also see APPENDIX F - GEOLOGY AND MINERALS, pages F-1 to F-4, for USFS conditions of approval and standard practices.

Standard Lease Terms will also be added to all the leases. Standard Lease Terms refer to the need to be in compliance with 43 CFR 3100, which provides its own protections.

C. Identify the applicable NEPA document(s) and other related documents that cover the proposed action. Refer to Section B above

1. Is the current proposed action substantially the same action (or is a part of that action) as previously analyzed? The action is the same action as that previously analyzed.

2. Is the range of alternatives analyzed in the existing NEPA document(s) appropriate with respect to the current proposed action, given current environmental concerns, interests, resource values, and circumstances? The alternatives analyzed in the existing NEPA document

are fully appropriate with respect to the proposed actions.

3. Is the existing analysis adequate and are the conclusions adequate in light of any new information or circumstances (including, for example, (a.) riparian proper functioning condition [PFC] reports; rangeland health standards assessments; Unified Watershed Assessment categorizations; (b.) inventory and monitoring data; (c.) most recent Fish and Wildlife Service lists of threatened, endangered, proposed, and candidate species; most recent BLM lists of sensitive species)? (d.) Can you reasonably conclude that all new information and all new circumstances are insignificant with regard to analysis of the proposed action? (a.) No new applicable standards for oil and gas have come to light for managing the resources since the referenced document. (b.) Inventory and monitoring data are adequate. (c.) There are no new designations in the affected area since the existing NEPA analysis and documentation was prepared. (d.) There are no changes to resource related plans, policies, or programs, which would affect the validity of the existing analysis. We will apply the Cultural Lease Stipulation to all parcels to preserve our ability to address TCPs that have not been well identified to this point. The Threatened and Endangered Species and Paleontology Stipulations will also be applied to all parcels.

Ongoing scientific research has identified the potential impacts from anthropogenic (human-caused) GHGs and their effects on global climate. These GHGs include carbon dioxide (CO₂), methane (CH₄), nitrous oxide (N₂O), and several trace gases, as identified by the Intergovernmental Panel on Climate Change (IPCC). Thorough complex interactions on a global scale, these 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. The Intergovernmental Panel on Climate Change (IPCC) has predicted 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 supports the IPCC's predictions, but acknowledges there are uncertainties about how climate change may affect different regions.

The assessment of the effect of GHG emissions on climate is an ongoing scientific endeavor. At present, the lack of appropriate scientific tools limits the ability to analyze how specific quantities of GHG emissions may contribute to an incremental change in average annual global surface temperature or to analyze the regional or local impacts that may stem from climate change.

In some cases there is information about general potential or projected effects of global climate change on resources. However, there is limited ability to estimate potential future impacts of climate change on the affected environment of a particular area, regionally or locally.

Future development of the parcels would be likely to contribute to emissions of GHG's to the

atmosphere. Whatever the incremental contributions to global GHG emissions from potential development of the parcel, they cannot be translated into incremental effects on the global climate system or the environment in the leasing area. Because the incremental effects of potential future activities on this parcel cannot be analyzed with any degree of reliability, the new information regarding climate change would not substantially change the analysis of the proposed action. In light of the foregoing, the existing analysis in the RMP/EIS remains valid.

The former Black Hills Army Depot has had Superfund actions on it due to past improper dumping of toxic chemical agents, munitions, and other pollutants. We intend to defer the parcels in the Superfund boundary until we can conduct further study on this issue.

The former Black Hills Army Depot is also a National Register Eligible Cultural Site. For this reason we also intend to defer the parcels in the National Register Eligible Cultural Site boundary until we can conduct further study on this second issue.

Two scoping comment letters were received from members of the public. The letters related concerns about the former Black Hills Army Depot being a Superfund Site due to issues with past improper dumping of toxic chemical agents, munitions, and other pollutants. In the letter, the commenter recommended not leasing parcels in the Black Hills Army Depot due to these great hazards. These letters will be replied to separately. .

4. Do the methodology and analytical approach used in the existing NEPA document(s) continue to be appropriate for the current proposed action? No new methodologies have come to light which cause the obsolescence of the existing analysis.

5. Are the direct and indirect impacts of the current proposed action substantially unchanged from those identified in the existing NEPA document(s)? Does the existing NEPA document sufficiently analyze site-specific impacts related to the current proposed action? The direct and indirect impacts of the current proposed action are substantially unchanged from those identified in the existing NEPA documents. The existing NEPA documents sufficiently analyze site-specific impacts.

6. Can you conclude without additional analysis or information that the cumulative impacts that would result from implementation of the current proposed action are substantially unchanged from those analyzed in the existing NEPA document(s)? This proposed action would not change the cumulative impacts in any substantial way from that analyzed in the current document

7. Are the public involvement and interagency review associated with existing NEPA document(s) adequately for the current proposed action? Public involvement and interagency

review associated with the USFS documents is considered to be adequate. Additional information regarding concerns for culturally sensitive site areas or Traditional Cultural Properties (TCPs) was requested from Cultural Program representatives, Tribal Chairmen and Tribal Presidents from the Ft. Peck Tribes of Montana, the Mandan, Hidatsa and Arikara Nation, Standing Rock Sioux Tribe, Crow Creek Sioux Tribe, Lower Brule Sioux Tribe, Rosebud Sioux Tribe, Sisseton-Wahpeton Oyate Sioux Tribe, Yankton Sioux Tribe, and the Northern Cheyenne Tribe of Montana. A summary report of previously documented cultural resource sites was sent to the Tribal Cultural Program representatives on December 7, 2012. No correspondence regarding culturally sensitive areas has been received from the tribes at this time. One public has commented by letter, and another public by phone, both concerned about numerous hazardous materials having been disposed of at the former Black Hills Army Depot, confirming and supporting one of our two concerns for that area.

E. Interdisciplinary Analysis: Identify those team members conducting or participating in the preparation of this worksheet.

<u>Name</u>	<u>Title</u>	<u>Resource Represented</u>
<u>Russell Pigors</u>	<u>Physical Scientist</u>	<u>Minerals</u>
<u>Brenda Shierts</u>	<u>Archeologist</u>	<u>Cult. Res. and Paleo.</u>
<u>Carmen Drieling</u>	<u>Range Management Specialist</u>	<u>Livestock and Vegetation</u>
<u>Robert Baker</u>	<u>Wildlife Biologist</u>	<u>Wildlife</u>
<u>Jennifer Nagy</u>	<u>Natural Resource Specialist</u>	<u>GIS and Maps</u>
<u>Elizabeth Stiller</u>	<u>Recreation Specialist</u>	<u>Recreation and VRM</u>

F. Mitigation Measures: Refer to Section B (pg 2).

CONCLUSION

Based on the review documented above, I conclude that this proposal conforms to the applicable land use plan and that the existing NEPA documentation fully covers the proposed actions SDM 97300- H9, H8, JX, KC, KD, LG, LH, LJ, HD, HG, HH, NN, HJ, NR, NP, NQ, HR, NW, HT, NX, HU, NY, N3, HY, N9, PA, PB, N4, KR, KT, KV, KW, KX, K7, K8, MQ, MR, MT, M4, M8, ND, NE, NF, NG, NH, and NK and constitutes BLM’s compliance with the requirements of NEPA. The preceding parcels may be leased subject to the applicable stipulations.

Parcels HM, NL, NM, HP, HQ, NT, HV, NV, NU, HW, N6, and HX will be deferred.

Signature of the Responsible Official

Date

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-H9	T. 8 S, R. 1 E, BHM, SD SEC. 13 NWNE; FALL RIVER COUNTY 40.00 AC ACQ	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) TL 15-05 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-H8	T. 8 S, R. 1 E, BHM, SD SEC. 13 SWNE,NW; FALL RIVER COUNTY 200.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-08 SEC. 13 N2NW; TES 16-2 (ALL LANDS) TL 15-05 (ALL LANDS) NSO 14-02 SEC. 13 S2NW; NSO 14-01 SEC. 13 SENW; NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-JX	T. 8 S, R. 1 E, BHM, SD SEC. 14 NE; FALL RIVER COUNTY 160.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-08 SEC. 14 NENE; TL 15-05 (ALL LANDS) NSO 14-02 SEC. 14 S2NE; TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-KC	T. 8 S, R. 1 E, BHM, SD SEC. 25 NW; FALL RIVER COUNTY 160.00 AC ACQ	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-08 SEC. 25 E2NW, SWNW; TL 15-05 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-KD	T. 8 S, R. 1 E, BHM, SD SEC. 25 E2SW; FALL RIVER COUNTY 80.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-08 (ALL LANDS) TL 15-05 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-LG	T. 9 S, R. 1 E, BHM, SD SEC. 4 SE EXCL 0.5 AC IN NWSE DESC BY M&B; SEC. 4 SENE; FALL RIVER COUNTY 199.50 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TL 15-06 (ALL LANDS) TES 16-2 (ALL LANDS) CSU 16-06 (ALL LANDS)		NONE
SDM 97300-LH	T. 9 S, R. 1 E, BHM, SD SEC. 8 S2NE,NW,N2SE; FALL RIVER COUNTY 320.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-LJ	T. 9 S, R. 1 E, BHM, SD SEC. 9 NENW; FALL RIVER COUNTY 40.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-HM	T. 10 S, R. 1 E, BHM, SD SEC. 1 POR SWSW INSIDE BHAD FNC (25.00 AC); SEC. 1 POR SESW INSIDE BHAD FNC (34.00 AC); SEC. 1 POR N2SE INSIDE BHAD FNC (18.00 AC); SEC. 1 S2SE; SEC. 2 POR SESE INSIDE BHAD FNC (15.00 AC); FALL RIVER COUNTY 172.00 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TL 15-05 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 SEC. 1 POR N2SE INSIDE BHAD FNC (18.00 AC);		Defer (ALL LANDS) Cultural Resources

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-HD	T. 10 S, R. 1 E, BHM, SD SEC. 2 LOT 1; FALL RIVER COUNTY 40.14 AC ACQ	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-08 (ALL LANDS) TL 15-05 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-HG	T. 10 S, R. 1 E, BHM, SD SEC. 3 LOT 4; SEC. 3 S2NW,S2; SEC. 10 NENE; FALL RIVER COUNTY 480.08 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 3 LOT 4;		NONE
SDM 97300-HH	T. 10 S, R. 1 E, BHM, SD SEC. 4 LOTS 2-4; SEC. 4 SWNE,S2NW,SW; SEC. 5 LOTS 1-3; SEC. 5 S2NE,N2SE; FALL RIVER COUNTY 680.64 AC ACQ	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE
SDM 97300-NN	T. 10 S, R. 1 E, BHM, SD SEC. 4 SWSE; SEC. 9 E2; SEC. 10 W2W2; FALL RIVER COUNTY 520.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 9 E2NE, NESE, S2SE;		NONE
SDM 97300-HJ	T. 10 S, R. 1 E, BHM, SD SEC. 5 LOT 4; SEC. 5 S2NW,N2SW,S2S2; FALL RIVER COUNTY 360.16 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-NR	T. 10 S, R. 1 E, BHM, SD SEC. 7 LOTS 3,4; SEC. 7 E2SW,W2SE; FALL RIVER COUNTY 221.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE
SDM 97300-NP	T. 10 S, R. 1 E, BHM, SD SEC. 9 NW,E2SW; FALL RIVER COUNTY 240.00 AC ACQ	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 9 SESW:		NONE
SDM 97300-NQ	T. 10 S, R. 1 E, BHM, SD SEC. 10 W2E2,SENE,E2W2; FALL RIVER COUNTY 360.00 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE
SDM 97300-NL	T. 10 S, R. 1 E, BHM, SD SEC. 11 NENE,S2NE,E2E2SW,SE; FALL RIVER COUNTY 320.00 AC ACQ	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) TL 15-05 SEC. 11 NENE; NGP CSU 16-01 SEC. 11 NENE, S2NE, N2SE, SESE:		Defer (ALL LANDS) Cultural Resources
SDM 97300-NM	T. 10 S, R. 1 E, BHM, SD SEC. 12 ALL; FALL RIVER COUNTY 640.00 AC ACQ	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) TL 15-05 SEC. 12 NWNE, N2NW:		Defer (ALL LANDS) Cultural Resources
SDM 97300-HP	T. 10 S, R. 1 E, BHM, SD SEC. 13 NE,N2NW,SENW,W2SW, E2SE; FALL RIVER COUNTY 440.00 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 13 NWNW, W2SW:		Defer (ALL LANDS) Cultural Resources

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-HQ	T. 10 S, R. 1 E, BHM, SD SEC. 13 SWNW,E2SW,W2SE; FALL RIVER COUNTY 200.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 13 SWNW:		Defer (ALL LANDS) Cultural Resources
SDM 97300-NT	T. 10 S, R. 1 E, BHM, SD SEC. 14 POR SENW INSIDE BHAD FNC (18.00 AC); SEC. 14 E2,E2NENW,E2E2SW; FALL RIVER COUNTY 398.00 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 14 NENE, NESE;		Defer (ALL LANDS) Cultural Resources
SDM 97300-HR	T. 10 S, R. 1 E, BHM, SD SEC. 17 ALL; FALL RIVER COUNTY 640.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 17 N2NE:		NONE
SDM 97300-NW	T. 10 S, R. 1 E, BHM, SD SEC. 18 LOTS 1-4; SEC. 18 E2,E2W2; FALL RIVER COUNTY 601.24 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE
SDM 97300-HT	T. 10 S, R. 1 E, BHM, SD SEC. 19 LOTS 1-4; SEC. 19 E2,E2W2; FALL RIVER COUNTY 600.28 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE
SDM 97300-NX	T. 10 S, R. 1 E, BHM, SD SEC. 20 NWNE,S2NE,W2,SE; FALL RIVER COUNTY 600.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-HU	T. 10 S, R. 1 E, BHM, SD SEC. 21 E2NE; SEC. 22 N2NE,W2NW; FALL RIVER COUNTY 240.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE
SDM 97300-HV	T. 10 S, R. 1 E, BHM, SD SEC. 23 POR NENW INSIDE BHAD FNC; FALL RIVER COUNTY 22.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 (ALL LANDS)		Defer (ALL LANDS) Cultural Resources
SDM 97300-NV	T. 10 S, R. 1 E, BHM, SD SEC. 24 N2,SE; FALL RIVER COUNTY 480.00 AC ACQ	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 24 NWNW:		Defer (ALL LANDS) Cultural Resources
SDM 97300-NU	T. 10 S, R. 1 E, BHM, SD SEC. 23 POR SENW INSIDE BHAD FNC (38.00 AC); SEC. 23 E2,E2SW; FALL RIVER COUNTY 438.00 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 23 N2NE;		Defer (ALL LANDS) Cultural Resources
SDM 97300-HW	T. 10 S, R. 1 E, BHM, SD SEC. 25 POR SESE INSIDE BHAD FNC (36.10 AC); SEC. 25 N2,SW,N2SE,SWSE; FALL RIVER COUNTY 636.10 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		Defer (ALL LANDS) Cultural Resources
SDM 97300-N6	T. 10 S, R. 1 E, BHM, SD SEC. 26 POR SENW INSIDE BHAD FNC (38.00 AC); SEC. 26 NE,NENW; FALL RIVER COUNTY 238.00 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		Defer (ALL LANDS) Cultural Resources

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-HX	T. 10 S, R. 1 E, BHM, SD SEC. 26 E2E2SW; SEC. 35 POR NESW INSIDE BHAD FNC (10.00 AC); SEC. 35 NE,E2E2NW,N2N2SE; FALL RIVER COUNTY 290.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		Defer (ALL LANDS) Cultural Resources
SDM 97300-NY	T. 10 S, R. 1 E, BHM, SD SEC. 27 NWSW,S2SW; SEC. 34 E2,E2W2,W2NW; FALL RIVER COUNTY 680.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE
SDM 97300-N3	T. 10 S, R. 1 E, BHM, SD SEC. 28 NWNE,S2NE,E2NW, S2SW,SE; FALL RIVER COUNTY 440.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS)		NONE
SDM 97300-HY	T. 10 S, R. 1 E, BHM, SD SEC. 29 N2NE,SWNE,NWSW, S2SW,SE; FALL RIVER COUNTY 400.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 29 SESW,N2SE, SWSE;		NONE
SDM 97300-N9	T. 10 S, R. 1 E, BHM, SD SEC. 30 LOTS 1-4; SEC. 30 W2E2,E2W2,SESE; FALL RIVER COUNTY 478.96 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-01 SEC. 30 SWNE, NWSE, S2SE;		NONE

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-PA	T. 10 S, R. 1 E, BHM, SD SEC. 31 LOTS 1-4; SEC. 31 E2,E2W2; FALL RIVER COUNTY 598.44 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) TL 15-05 SEC. 31 LOT 4, E2SW, W2SE, SESE; NGP CSU 16-01 SEC. 31 LOT 3, N2NE, SWNE, NESW, NWSE.		NONE
SDM 97300-PB	T. 10 S, R. 1 E, BHM, SD SEC. 32 ALL; FALL RIVER COUNTY 640.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-08 SEC. 32 SESE; TES 16-2 (ALL LANDS) TL 15-05 SEC. 32 E2, E2NW, SW.		NONE
SDM 97300-N4	T. 10 S, R. 1 E, BHM, SD SEC. 33 NENE, W2E2, W2, SESE; FALL RIVER COUNTY 560.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-08 SEC. 33 S2SW TES 16-2 (ALL LANDS) TL 15-05 SEC. 33 W2E2, W2, SESE.		NONE
SDM 97300-KR	T. 8 S, R. 2 E, BHM, SD SEC. 20 SWSW; FALL RIVER COUNTY 40.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-KT	T. 8 S, R. 2 E, BHM, SD SEC. 20 NWSE; FALL RIVER COUNTY 40.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-KV	T. 8 S, R. 2 E, BHM, SD SEC. 29 SWNE,NWNW,S2NW,S2; FALL RIVER COUNTY 480.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) TL 15-05 SEC. 29 SWSW; NGP CSU 16-01 SEC. 29 SWNE, NWNW, SENW, N2SW, SWSW; NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-KW	T. 8 S, R. 2 E, BHM, SD SEC. 30 LOTS 1-4; SEC. 30 NE,E2W2,N2SE; FALL RIVER COUNTY 563.20 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-02 SEC. 30 LOT 1; TES 16-2 (ALL LANDS) TL 15-05 SEC. 30 LOTS 1-4, E2W2, NWSE; NGP CSU 16-01 SEC. 30 NENE; NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-KX	T. 8 S, R. 2 E, BHM, SD SEC. 31 LOT 1; SEC. 31 NENW; FALL RIVER COUNTY 80.49 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) TL 15-05 (ALL LANDS) NGP CSU 16-01 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-K7	T. 8 S, R. 2 E, BHM, SD SEC. 33 NWNE,S2NE; FALL RIVER COUNTY 120.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-K8	T. 8 S, R. 2 E, BHM, SD SEC. 33 SW; FALL RIVER COUNTY 160.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-MQ	T. 9 S, R. 2 E, BHM, SD SEC. 4 LOTS 3,4; SEC. 4 S2N2; FALL RIVER COUNTY 240.86 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-02 SEC. 4 LOT 4; TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-MR	T. 9 S, R. 2 E, BHM, SD SEC. 4 SESE; FALL RIVER COUNTY 40.00 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-MT	T. 9 S, R. 2 E, BHM, SD SEC. 5 LOTS 1,2; SEC. 5 S2NE; FALL RIVER COUNTY 160.88 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) TL 15-05 SEC. 5 LOT 2, SWNE; NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-M4	T. 9 S, R. 2 E, BHM, SD SEC. 9 NW; FALL RIVER COUNTY 160.00 AC ACO	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-M8	T. 9 S, R. 2 E, BHM, SD SEC. 10 S2NE; FALL RIVER COUNTY 80.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-ND	T. 9 S, R. 2 E, BHM, SD SEC. 17 SW,NWSE; FALL RIVER COUNTY 200.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-02 SEC. 17 SWSW; TES 16-2 (ALL LANDS) TL 15-05 SEC. 17 NWSW; NGP CSU 16-06 (ALL LANDS)		NONE

PARCEL NUMBER	PARCEL DESCRIPTION	PROPOSED FOR LEASING ALTERNATIVE B	PROPOSED FOR LEASING IF EA INCLUDES ALTERNATIVE C	PROPOSED FOR DEFERRAL/ NO LEASING
SDM 97300-NE	T. 9 S, R. 2 E, BHM, SD SEC. 18 SENE,E2SE; FALL RIVER COUNTY 120.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) TL 15-05 SEC. 18 SENE, NESE; NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-NF	T. 9 S, R. 2 E, BHM, SD SEC. 19 LOTS 3,4; SEC. 19 E2SW,SE; SEC. 20 SWSW; FALL RIVER COUNTY 345.26 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-NG	T. 9 S, R. 2 E, BHM, SD SEC. 21 NE; FALL RIVER COUNTY 160.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-02 SEC. 21 N2NE; TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-NH	T. 9 S, R. 2 E, BHM, SD SEC. 21 NWNW; FALL RIVER COUNTY 40.00 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) NSO 14-02 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE
SDM 97300-NK	T. 9 S, R. 2 E, BHM, SD SEC. 30 LOTS 1,2; SEC. 30 N2NE,SWNE,E2NW; FALL RIVER COUNTY 264.82 AC PD	CR 16-1 (ALL LANDS) CSU 12-20 (ALL LANDS) LN 14-2 (ALL LANDS) TES 16-2 (ALL LANDS) NGP CSU 16-06 (ALL LANDS)		NONE

APPENDIX B: Maps

Descriptions for following four map attachments:

Map 1:

Overview vicinity map of Lease Parcels covered in DNA within Fall River County. Map features three extent rectangles which represent the preceding maps.

Map 2:

Detail map of parcels NW of Edgemont

Map features the following parcels: H8, H9, J6, JX, JY, KC, KD, KW, LG, LH, LJ

Map 3:

Detail map of parcels W of Edgemont

Map features the following parcels: K7, K8, KR, KT, KU, KV, KW, KX, M4, M8, MQ, MR, MT, ND, NE, NF, NG, NH, NK

Map 4:

Detail map of parcels SW of Edgemont/ within Vicinity of Igloo Black Hill Ammunition Depot

Map features the following parcels: HD, HG, HH, HJ, HM, HP, HQ, HR, HT, HU, HV, HW, HX, HY, N3, N4, N6, N9, NL, NM, NN, NP, NQ, NR, NT, NU, NV, NW, NX, NY, PA, PB

Map 1

Parcel_Sale_Lands

- SDM 97300-H8
- SDM 97300-H9
- SDM 97300-J6
- SDM 97300-JX
- SDM 97300-JY
- SDM 97300-KC
- SDM 97300-KD
- SDM 97300-KW
- SDM 97300-LG
- SDM 97300-LH
- SDM 97300-LJ

Map 2

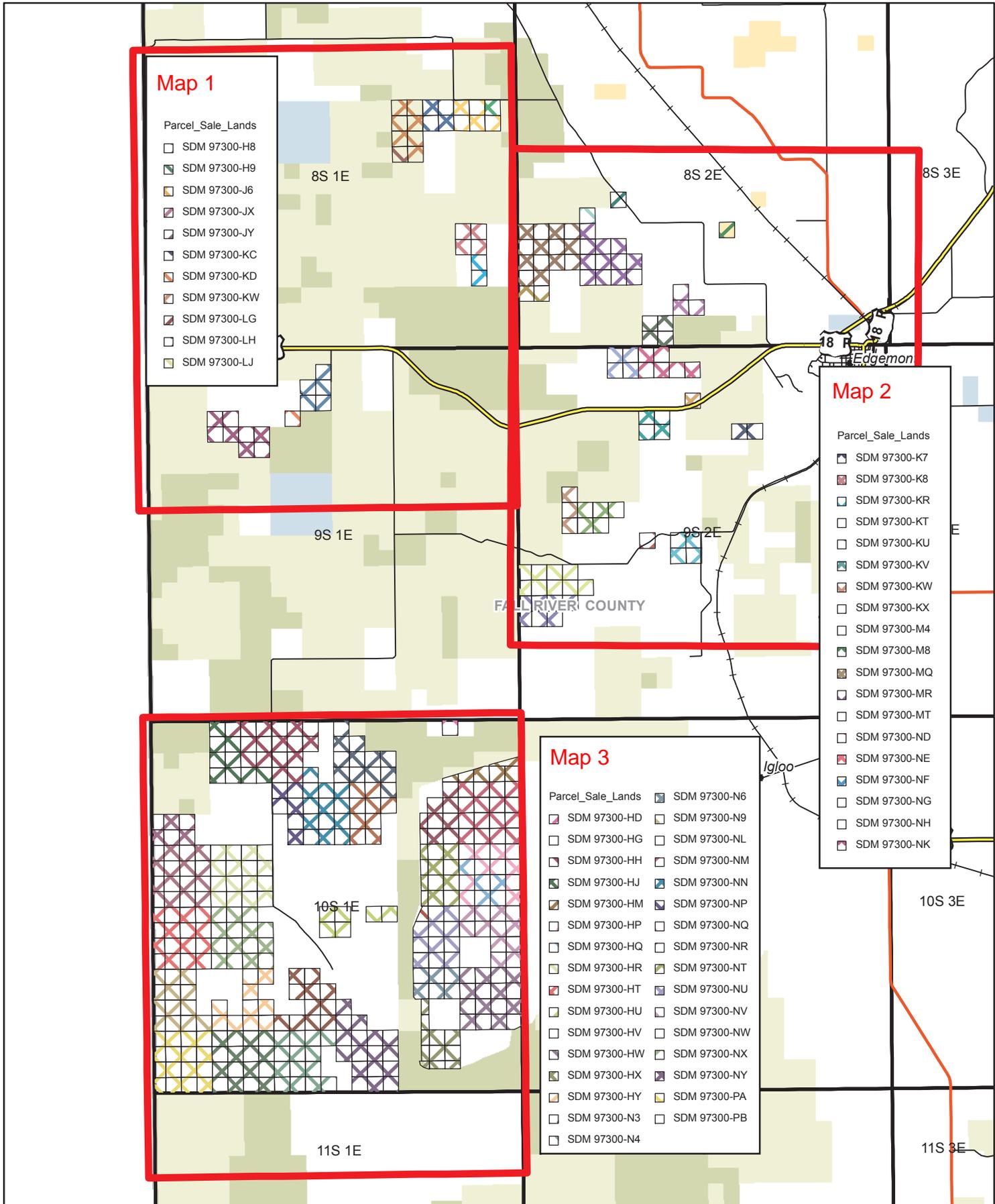
Parcel_Sale_Lands

- SDM 97300-K7
- SDM 97300-K8
- SDM 97300-KR
- SDM 97300-KT
- SDM 97300-KU
- SDM 97300-KV
- SDM 97300-KW
- SDM 97300-KX
- SDM 97300-M4
- SDM 97300-M8
- SDM 97300-MQ
- SDM 97300-MR
- SDM 97300-MT
- SDM 97300-ND
- SDM 97300-NE
- SDM 97300-NF
- SDM 97300-NG
- SDM 97300-NH
- SDM 97300-NK

Map 3

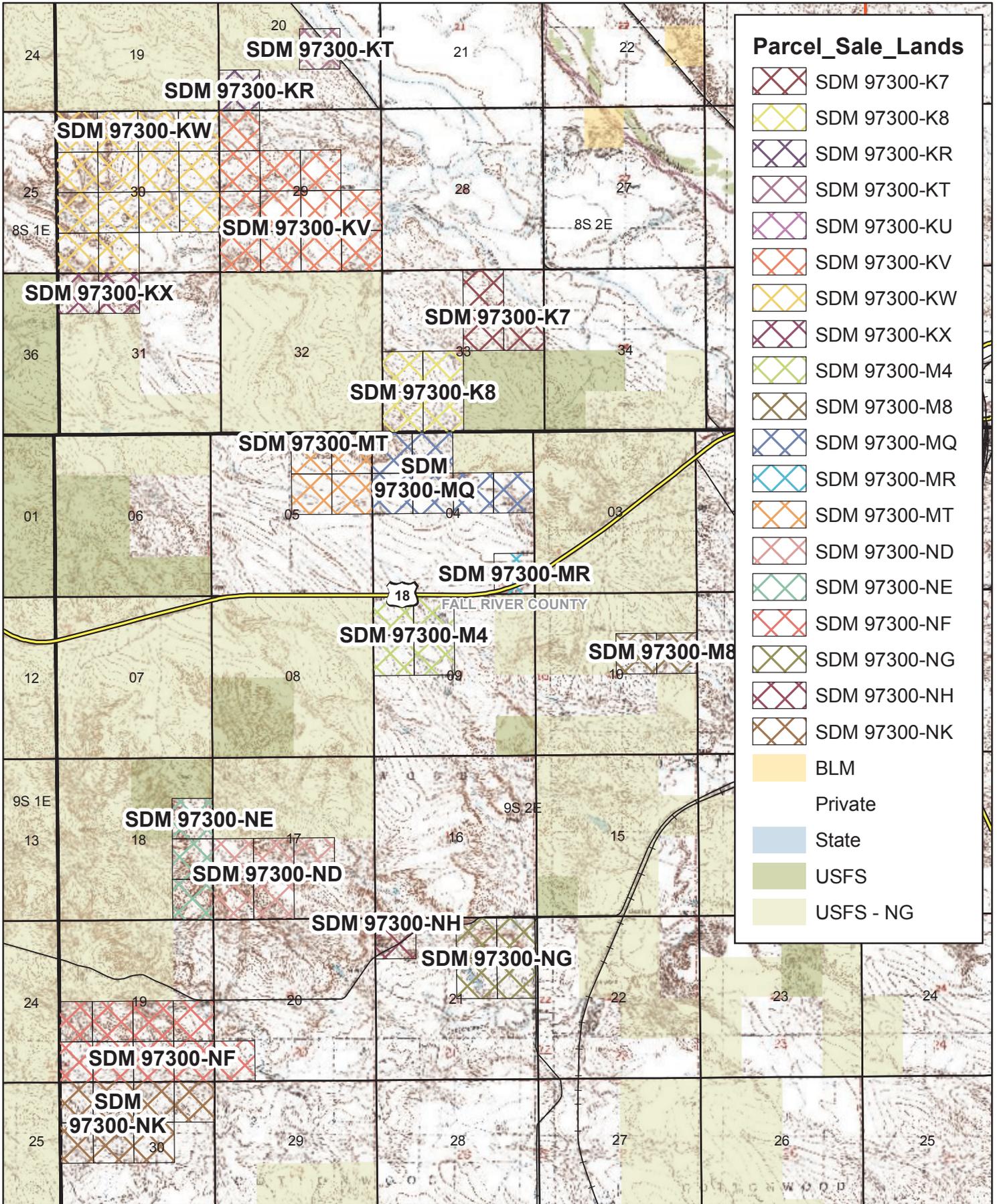
Parcel_Sale_Lands

- SDM 97300-HD
- SDM 97300-HG
- SDM 97300-HH
- SDM 97300-HJ
- SDM 97300-HM
- SDM 97300-HP
- SDM 97300-HQ
- SDM 97300-HR
- SDM 97300-HT
- SDM 97300-HU
- SDM 97300-HV
- SDM 97300-HW
- SDM 97300-HX
- SDM 97300-HY
- SDM 97300-N3
- SDM 97300-N4
- SDM 97300-N6
- SDM 97300-N9
- SDM 97300-NL
- SDM 97300-NM
- SDM 97300-NN
- SDM 97300-NP
- SDM 97300-NQ
- SDM 97300-NR
- SDM 97300-NT
- SDM 97300-NU
- SDM 97300-NV
- SDM 97300-NW
- SDM 97300-NX
- SDM 97300-NY
- SDM 97300-PA
- SDM 97300-PB



Projected Coordinate System: NAD 1983 Albers
 Geographic Coordinate System: GCS North American 1983
 Datum: D North American 1983





Parcel_Sale_Lands

- SDM 97300-K7
- SDM 97300-K8
- SDM 97300-KR
- SDM 97300-KT
- SDM 97300-KU
- SDM 97300-KV
- SDM 97300-KW
- SDM 97300-KX
- SDM 97300-M4
- SDM 97300-M8
- SDM 97300-MQ
- SDM 97300-MR
- SDM 97300-MT
- SDM 97300-ND
- SDM 97300-NE
- SDM 97300-NF
- SDM 97300-NG
- SDM 97300-NH
- SDM 97300-NK
- BLM
- Private
- State
- USFS
- USFS - NG

Projected Coordinate System: NAD 1983 Albers
Geographic Coordinate System: GCS North American 1983
Datum: D North American 1983

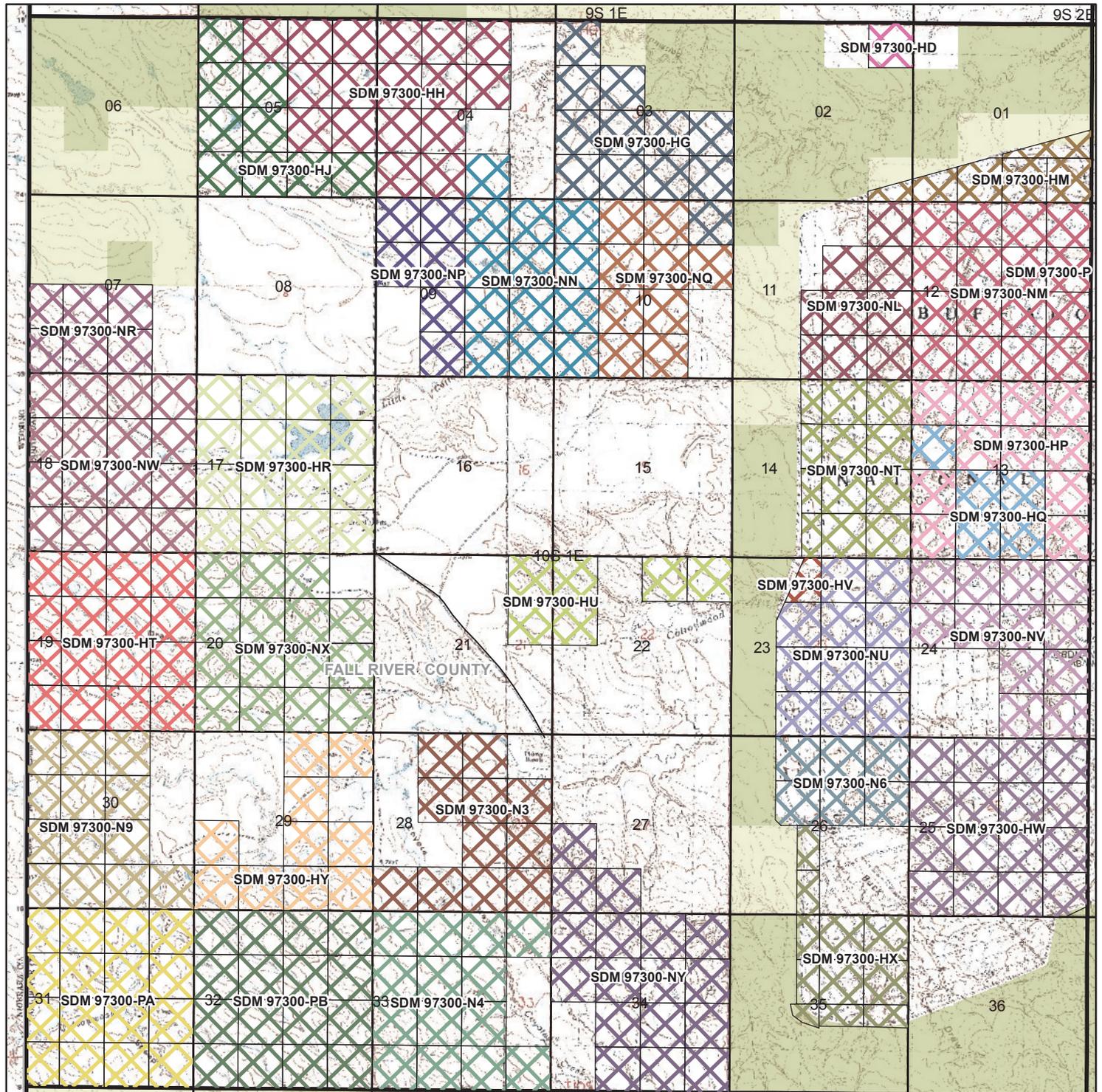
1:1,436,076

0 2 4 8 12 16
Miles

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
SOUTH DAKOTA FIELD OFFICE

Map data is derived from the
Bureau of Land Management's
National Wetlands Inventory
and the National Wetlands
Inventory Data. The map data
is not to be used for any other
purpose without the permission
of the BLM.





Parcel_Sale_Lands			
	SDM 97300-HD		SDM 97300-HV
	SDM 97300-HG		SDM 97300-NH
	SDM 97300-HJ		SDM 97300-N4
	SDM 97300-HI		SDM 97300-N6
	SDM 97300-HK		SDM 97300-NP
	SDM 97300-HL		SDM 97300-NQ
	SDM 97300-HM		SDM 97300-NR
	SDM 97300-HN		SDM 97300-NX
	SDM 97300-HO		SDM 97300-NY
	SDM 97300-HP		SDM 97300-NU
	SDM 97300-HQ		SDM 97300-NV
	SDM 97300-HR		SDM 97300-NW
	SDM 97300-HS		SDM 97300-NX
	SDM 97300-HT		SDM 97300-NY
	SDM 97300-HU		Private
	SDM 97300-HV		USFS - PD
	SDM 97300-HW		USFS - BNKHJ
	SDM 97300-NH		
	SDM 97300-N4		
	SDM 97300-N6		
	SDM 97300-NP		
	SDM 97300-NQ		
	SDM 97300-NR		
	SDM 97300-NX		
	SDM 97300-NY		
	SDM 97300-NU		
	SDM 97300-NV		
	SDM 97300-NW		
	SDM 97300-NX		
	SDM 97300-NY		