

**U.S. Department of the Interior  
Bureau of Land Management  
Kremmling Field Office  
P.O. Box 68  
Kremmling, CO 80459**

## **DOCUMENTATION OF LAND USE PLAN CONFORMANCE AND NEPA ADEQUACY**

NUMBER: CO-120-2008-22-DNA

PROJECT NAME: May 2008 Oil and Gas Lease Sale

LEGAL DESCRIPTION: See Attached

APPLICANT: Bureau of Land Management, Kremmling Field Office

DESCRIPTION OF PROPOSED ACTION: The proposal is to offer for lease 9 parcels, totaling approximately 14,166 acres of Federal minerals, for potential oil and gas exploration and production, located in Jackson County, Colorado. There are approximately 5,515 acres of BLM owned surface and minerals, 7,979 acres of private owned surface with Federal minerals, and 672 acres of State-owned surface with Federal minerals.

Legal descriptions and stipulations are included in Attachment #1.

LAND USE PLAN (LUP) CONFORMANCE REVIEW: The Proposed Action is subject to the following plan:

Name of Plan: Kremmling Resource Management Plan (RMP), Record of Decision (ROD)

Date Approved: December 19, 1984; Updated February 1999

\_\_X\_\_ The Proposed Action is in conformance with the LUP because it is specifically provided for in the following LUP decision(s):

Decision Language: "Federal mineral estates will remain open to oil & gas leasing under the Mineral Leasing Act of 1920 except for 1,351 acres which are withdrawn. Some lands are specifically encumbered with surface use restrictions."

REVIEW OF EXISTING NEPA DOCUMENTS:

List by name and date all existing NEPA documents that cover the Proposed Action.

LUP: Kremmling Resource Area, Resource Management Plan(RMP)/EIS and Record of Decision (ROD)

Date Approved: December 19, 1984

LUP Amendment: Colorado Oil and Gas Leasing & Development Final EIS/Plan Amendment/Kremmling RMP/ROD

Date Approved: November 5, 1991

1). Is the Proposed Action substantially the same action and at the site specifically analyzed in an existing document?

Yes, the lands involved in this lease offering were analyzed in the *Colorado Oil and Gas Leasing & Development Final EIS Plan Amendment* (Oil and Gas Leasing EIS) and *Kremmling Resource Management Plan Record of Decision*, and a decision was made to make the lands available for lease. The action in this DNA is the same as proposed in that RMP. The RMP decisions were to make Federal oil and gas resources available for leasing with standard stipulations or, where necessary, special stipulations.

According to the Tenth Circuit Court of Appeals, site specific NEPA analysis is not possible absent concrete proposals. Filing of an Application for Permit to Drill is the first useful point at which a site specific environmental appraisal can be undertaken. (Park County Resource Council, Inc. v. U.S. Department of Agriculture, 10<sup>th</sup> Cir., April 17, 1987). In addition, the Interior Board of Land Appeals has decided that BLM is not required to undertake a site-specific environmental review prior to issuing an oil and gas lease when it previously analyzed the environmental consequences of leasing the land.... (Colorado Environmental Coalition Et AL., IBLA 96-243, decided June 10, 1999).

2). Was a reasonable range of alternatives to the Proposed Action analyzed in the existing NEPA document(s), and does that range and analysis appropriately consider current environmental concerns, interests, and resource values?

Yes, the alternatives analyzed in the RMP included Continuation of Present Management, Standard Terms and Conditions, and the Proposed Action. They provided a broad range of alternatives which, in our judgment, adequately address current environmental concerns, interests, and resource values.

3). Does the information or circumstances upon which the existing NEPA document(s) are based remain valid and germane to the Proposed Action? Is the analysis still valid in light of new studies or resource assessment information?

There is new information and circumstances which the existing NEPA documents (i.e. RMP/EIS and Oil and Gas (O&G) Leasing and Development EIS) did not adequately analyze.

The BLM has begun developing management alternatives to amend the 1984 Kremmling Resource Management Plan (RMP). The management alternatives will analyze impacts to wildlife, including sage-grouse. The BLM is aware of recent information discussing the effectiveness of sage-grouse habitat protection and mitigation measures. The BLM also received recommendations from the Colorado Division of Wildlife (CDOW) regarding sage-grouse habitat protection. As a result, the BLM is deferring portions of specific parcels within sage-grouse habitat. As BLM develops management alternatives, further consultation will be needed with stakeholders and other agencies (i.e. CDOW) to ensure consistency, analyze future management options, and ensure the effectiveness of mitigation measures (See Attachment #1 for legal descriptions and stipulations).

Based upon a review of new information regarding riparian and wetland values, Controlled Surface Use Stipulation [CO-28] for the protection of perennial water impoundments and streams, and/or riparian/wetland vegetation zones was added to specific parcels. The analysis contained in the Oil and Gas Leasing EIS provided an exception which allowed these stipulations to be added.

4). Does the methodology and analytical approach used in the existing NEPA document(s) continue to be appropriate for the Proposed Action?

Yes, the methodology and analytical approach used in the Kremmling RMP and associated documents are appropriate. The use of new methodologies or approaches would result in the same impact conclusion and leasing decisions.

5). Are the direct and indirect impacts that would result from implementation of the Proposed Action unchanged from those analyzed in the existing NEPA document?

Yes, the direct and indirect impacts of the current proposed action are substantially unchanged from those identified in the Kremmling RMP and associated documents.

(See also 1. above.)

6). Are the cumulative impacts that would result from implementation of the Proposed Action unchanged from those analyzed in the existing NEPA document(s)?

Yes, the cumulative impacts remain substantially unchanged from those described in the Kremmling RMP and associated documents. Implementing the Proposed Action would not substantially change the cumulative impact analysis.

7). Is the public involvement and interagency review associated with the existing NEPA document(s) adequate for the Proposed Action?

Yes, the Kremmling RMP and associated documents were scrutinized by the public and other agencies. There have been no additional issues or concerns presented in the vicinity of most parcels since 1991 that would warrant reconsideration of leasing decisions, except those parcels the BLM is deferring.

INTERDISCIPLINARY REVIEW:

<b>Name</b>	<b>Title</b>	<b>Area of Responsibility</b>	<b>Date Review Completed</b>
Joe Stout	Planning & Environmental Coord.	NEPA	1/31/08
Paula Belcher	Hydrologist	Soil, Air & Water	1/30/08
Megan McGuire	Wildlife Biologist	T&E, Wildlife	1/28/08
Kelly Hodgson	Natural Res. Spec.	Minerals	1/9/08
Justin Koppa	GIS Specialist	GIS	1/9/08
Bill B. Wyatt	Archaeologist	Cultural Resources and Native American Consultation	2/5/08
Frank G. Rupp	Archaeologist	Paleontology	1/28/08

**REMARKS:**

Cultural Resources: Site specific surveys, evaluation and mitigation would be completed prior to the issuance of any permit in accordance with the National Historic Preservation Act of 1966 as amended and its implementing regulations.

Native American Religious Concerns: Tribal consultation was initiated on July 17, 2007, on the Proposed Action. Additional tribal consultation would occur for site specific consultation prior to the issuance of any permit action.

Paleontology: The lease area may contain scientifically important fossil resources. An inventory of fossil resources in Class I and II paleontological areas must be performed by an accredited paleontologist approved by the Authorized Officer prior to the issuance of permit.

**PERSONS / AGENCIES CONSULTED:** Colorado Division of Wildlife, Colorado State Forest, and Jackson County

**NAME OF PREPARER:** Kelly Hodgson

**NAME OF ENVIRONMENTAL COORDINATOR:** Joe Stout

**DATE:** 2/8/08

**ATTACHMENTS:**

- 1). Legal Descriptions and Stipulations

## CONCLUSION

CO-120-2008-22-DNA

Based on the review documented above, I conclude that this proposal conforms to the land use plan and that the NEPA documentation previously prepared fully covers the Proposed Action and constitutes BLM's compliance with the requirements of NEPA.

SIGNATURE OF RESPONSIBLE OFFICIAL: /s/ David Stout

DATE SIGNED: 2/13/08

Note: The signed Conclusion on this worksheet is part of an interim step in the BLM's internal decision process and does not constitute an appealable decision.

**Attachment #1**  
**Legal Descriptions and Stipulations**

**PARCEL ID: 4599 SERIAL #:**

T. 0060N., R 0780W., 6TH PM  
Sec. 14: W2;  
Sec. 21: E2NE,SENW,E2SW,SWSE;  
Sec. 22: NESW,NESE;  
Sec. 22: SENE,W2NW,SENW;  
Sec. 23: S2NW,N2SW;

Jackson County  
Colorado 960.000 Acres

All lands are subject to Exhibit CO-09 to protect big game winter habitat.

The following lands are subject to Exhibit CO-10 to protect elk calving:

T. 0060N., R 0780W., 6TH PM  
Sec. 14: W2;  
Sec. 22: NESE,NESW;  
Sec. 22: SENE,W2NW,SENW;  
Sec. 23: S2NW,N2SW;

The following lands are subject to Exhibit CO-28 to protect riparian/wetland vegetation:

T. 0060N., R 0780W., 6TH PM  
Sec. 21: SENE,SENW;  
Sec. 22: SENW

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal.

All lands are subject to Exhibit CO-39 to protect cultural resources.

PVT/BLM; CDO: KRA

**PARCEL ID: 4600 SERIAL #:**

T. 0060N., R 0780W., 6TH PM  
Sec. 25: E2W2,NWNW,SWSW;  
Sec. 26: N2NE,W2,SE;  
Sec. 27: E2E2,NWNE,N2NW;  
Sec. 28: NENE,N2NW,SWSW,N2SE;  
Sec. 29: SENW;  
Sec. 33: NWNE,NENW;  
Sec. 35: NE,SENW,SESW,NESE;

Jackson County  
Colorado 1720.000 Acres

All lands are subject to Exhibit CO-09 to protect big game winter habitat.

The following lands are subject to Exhibit CO-10 to protect elk calving:

T. 0060N., R 0780W., 6TH PM  
Sec. 26: N2NE,W2,W2SE;  
Sec. 27: N2NW,NWNE,E2E2;

The following lands are subject to Exhibit CO-27 to protect steep slopes:

T. 0060N., R 0780W., 6TH PM  
Sec. 26: NWSE

The following lands are subject to Exhibit CO-28 to protect riparian/wetland vegetation:

T. 0060N., R 0780W., 6TH PM  
Sec. 26: N2NE, S2NW  
Sec. 27: SENE, NESE  
Sec. 28: NWNW,~~NWSE~~; NESE  
Sec. 29: SENW;  
Sec. 33: NWNE,NENW;  
Sec. 35: S2NE,SENW,NESE,SESW, NWNE

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal.

All lands are subject to Exhibit CO-39 to protect cultural resources.

PVT/BLM; CDO: KRA

**PARCEL ID: 4601 SERIAL #:**

T. 0070N., R 0780W., 6TH PM  
~~Sec. 5: Lot 1,4; DEFER (within sage-grouse core area)~~  
~~Sec. 6: Lot 1,2; DEFER (within sage-grouse core area)~~  
~~Sec. 6: S2NE,SE; DEFER (within sage-grouse core area)~~  
~~Sec. 6: EXCL RES R/W D014654; DEFER (within sage-grouse core area)~~  
Sec. 13: NE,SESW,SWSE;  
Sec. 23: NENE,S2N2,N2SW;  
Sec. 23: SESW,SE;  
Sec. 24: W2,SE;  
Sec. 25: N2,N2SE,SESE;

Jackson County  
Colorado ~~2117.640 Acres~~ 1640.00 Acres

The following lands are subject to Exhibit CO-09 to protect big game winter habitat:

T. 0070N., R 0780W., 6TH PM  
Sec. 5: Lot 3,4;  
Sec. 6: Lot 1,2;  
Sec. 6: S2NE,SE;  
Sec. 6: EXCL RES R/W D014654;  
Sec. 13: NE,SESW,SWSE;  
Sec. 23: NENE,S2N2,N2SW;  
Sec. 23: SESW,SE;  
Sec. 24: W2,SE;

Sec. 25: N2,N2SE,SESE;

The following lands are subject to Exhibit CO-10 to protect elk calving:

T. 0070N., R 0780W., 6TH PM  
Sec. 13: SWNE,E2NE,SWSE,SESW;  
Sec. 24: N2NW;

The following lands are subject to Exhibit CO-15 to protect grouse winter habitat:

T. 0070N., R 0780W., 6TH PM  
Sec. 5: Lot 1-4;  
Sec. 6: Lot 1,2;  
Sec. 6: S2NE,SE;  
Sec. 6: EXCL RES R/W D014654;

The following lands are subject to Exhibit CO-28 to protect riparian/wetland vegetation:

T. 0070N., R 0780W., 6TH PM  
Sec. 6: Lot 2;  
Sec. 6: SWNE,S2SE;  
Sec. 13: N2NE, SENE, SESW;  
Sec. 24: SWSW;

The following lands are subject to Exhibit CO-29 to alert lessee of Class I and II paleontological area inventory requirement:

T. 0070N., R 0780W., 6TH PM  
Sec. 5: Lot 1-4;  
Sec. 6: Lot 1,2;  
Sec. 6: S2NE,SE;  
Sec. 13: SESW,SWSE;  
Sec. 23: NENE,S2N2,N2SW;  
Sec. 23: SESW,SE;  
Sec. 24: W2,SE;  
Sec. 25: N2,N2SE;

The following lands are subject to Exhibit CO-30 to alert lessee of closure period for nesting sage grouse:

Sec. 5: Lot 3,4;  
Sec. 6: Lot 1,2;  
Sec. 6: S2NE,SE;  
Sec. 6: EXCL RES R/W D014654;

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal.

All lands are subject to Exhibit CO-39 to protect cultural resources.

PVT/BLM;BLM; CDO: KRA

**PARCEL ID: 4602 SERIAL #:**

T. 0080N., R 0780W., 6TH PM  
~~Sec. 1: NESW,S2S2;~~ DEFER (within sage-grouse core area)  
~~Sec. 2: Lot 5-7;~~ DEFER (within sage-grouse core area)  
~~Sec. 18: Lot 4;~~ DEFER (within sage-grouse core area)

~~Sec. 19: Lot 3,4; DEFER (within sage-grouse core area)~~  
~~Sec. 19: E2,SENE,E2SW; DEFER (within sage-grouse core area)~~  
~~Sec. 20: NENE,W2W2,SESW; DEFER (within sage-grouse core area)~~  
Sec. 26: E2SE;  
~~Sec. 29: SWNE,W2,W2SE,SESE; DEFER (within sage-grouse core area)~~  
~~Sec. 30: NENE,S2NE,SE; DEFER (within sage-grouse core area)~~  
~~Sec. 31: E2; DEFER (within sage-grouse core area)~~  
~~Sec. 31: EXCL COD 014654; DEFER (within sage-grouse core area)~~

Jackson County

Colorado ~~2215.970 Acres~~ 80 Acres

The following lands are subject to Exhibit CO-07 to protect waterfowl and shorebird habitat and rookeries:

T. 0080N., R 0780W., 6TH PM  
Sec. 31: SWNE;

The following lands are subject to Exhibit CO-09 to protect big game winter habitat:

T. 0080N., R 0780W., 6TH PM  
Sec. 19: Lot 3,4;  
Sec. 19: W2NE,SENE,SENE,E2SW,SE;  
Sec. 20: SWNW,W2SW,SESW;  
Sec. 26: E2SE;  
Sec. 29: W2;  
Sec. 30: SWNE,E2NE,SE;  
Sec. 31: E2;

The following lands are subject to Exhibit CO-15 to protect grouse winter habitat:

T. 0080N., R 0780W., 6TH PM  
Sec. 2: Lot 5-7;  
Sec. 18: Lot 4;  
Sec. 19: Lot 3,4;  
Sec. 19: E2,SENE,E2SW;  
Sec. 20: W2SW;  
Sec. 29: W2,W2SE,SESE;  
Sec. 30: NENE,S2NE,SE  
Sec. 31: E2;  
Sec. 31: EXCL COD 014654;

The following lands are subject to Exhibit CO-28 to protect riparian/wetland vegetation:

T. 0080N., R 0780W., 6TH PM  
~~Sec. 1: SWSW;~~  
Sec. 2: Lot 5,7;  
Sec. 18: Lot 4;  
Sec. 19: Lot 3;  
Sec. 19: E2E2,NWNE,NESW,NWSE;  
Sec. 20: NENE;  
~~Sec. 26: SESE;~~  
Sec. 29: SWNW;  
Sec. 30: NESE,W2SE;  
Sec. 31: SWNE,SENE,W2SE,SESE;

The following lands are subject to Exhibit CO-29 to alert lessee of Class I and II paleontological area inventory requirement:

T. 0080N., R 0780W., 6TH PM  
Sec. 31: SE;

The following lands are subject to Exhibit CO-30 to alert lessee of closure period for nesting sage grouse:

T. 0080N., R 0780W., 6TH PM  
Sec. 1: SESE;  
Sec. 2: Lot 5-7;  
Sec. 18: Lot 4;  
Sec. 19: NE,SENE;  
Sec. 20: NENE,W2W2,SESW;  
Sec. 26: E2SE;  
Sec. 29: SWNE,W2,W2SE,SESE;  
Sec. 30: NENE,S2NE,SE;  
Sec. 31: E2;  
Sec. 31: EXCL COD 014654;

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal.

All lands are subject to Exhibit CO-39 to protect cultural resources.

PVT/BLM;BLM; CDO: KRA

**PARCEL ID: 4605 SERIAL #:**

T. 0080N., R 0780W., 6TH PM  
~~Sec. 32: ALL; DEFER (within sage-grouse core area)~~  
~~Sec. 33: W2NW,SESE; DEFER (within sage-grouse core area)~~  
~~Sec. 34: SWSW; DEFER (within sage-grouse core area)~~  
Sec. 35: SENW;

Jackson County  
Colorado ~~840.000 Acres~~ 40 Acres

The following lands are subject to Exhibit CO-09 to protect big game winter habitat:

T. 0080N., R 0780W., 6TH PM  
Sec. 32: W2;  
Sec. 35: SENW;

The following lands are subject to Exhibit CO-15 to protect grouse winter habitat:

T. 0080N., R 0780W., 6TH PM  
Sec. 32: ALL;  
Sec. 33: W2NW,SESE;  
Sec. 34: SWSW;

The following lands are subject to Exhibit CO-28 to protect riparian/wetland vegetation:

T. 0080N., R 0780W., 6TH PM

Sec. 32: NWNE,S2NW,SWSW;

The following lands are subject to Exhibit CO-29 to alert lessee of Class I and II paleontological area inventory requirement:

T. 0080N., R 0780W., 6TH PM  
Sec. 32: S2S2;

The following lands are subject to Exhibit CO-30 to alert lessee of closure period for nesting sage grouse:

T. 0080N., R 0780W., 6TH PM  
Sec. 32: W2, E2E2;  
Sec. 33: W2NW,SESE;  
Sec. 34: SWSW;

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal.

All lands are subject to Exhibit CO-39 to protect cultural resources.

PVT/BLM;BLM; CDO: KRA

**PARCEL ID: 4614 SERIAL #:**

T. 0090N., R 0780W., 6TH PM  
Sec. 1: Lot 3,4;  
Sec. 1: S2NW,N2SW, SESW, ~~SWSW~~; DEFER (within sage-grouse core area)  
~~Sec. 4: S2SW~~; DEFER (within sage-grouse core area)  
~~Sec. 5: Lot 5-9~~; DEFER (within sage-grouse core area, also lots 6 & 7 within 0.6 miles of sage-grouse lek )  
~~Sec. 6: Lot 8-22~~; DEFER (within sage-grouse core area,  
~~Sec. 10: W2NW,SENW,S2~~; DEFER (within sage-grouse core area)  
~~Sec. 11: W2SW~~; DEFER (within sage-grouse core area)  
Sec. 12: SENE,~~NESE,S2SE~~; DEFER (within sage-grouse core area)  
~~Sec. 13: N2NE,SESW,SWSE~~; DEFER (within sage-grouse core area)

Jackson County

Colorado ~~2070.530 Acres~~ 320.60 Acres

The following lands are subject to Exhibit CO-02 to protect grouse dancing grounds:

T. 0090N., R 0780W., 6TH PM  
Sec. 6: Lot 15-22;

All lands are subject to Exhibit CO-09 to protect big game winter habitat:

The following lands are subject to Exhibit CO-15 to protect grouse winter habitat:

T. 0090N., R 0780W., 6TH PM  
Sec. 5: Lot 6-9;  
Sec. 6: Lot 15-22;  
Sec. 10: SWNW, SW;

The following lands are subject to Exhibit CO-28 to protect riparian/wetland vegetation:

T. 0090N., R 0780W., 6TH PM  
Sec. 1: SESW

Sec. 4: SESW;  
Sec. 5: Lot 5-8;  
Sec. 6: Lot 22;  
Sec. 11: SWSW;  
Sec. 13: SWSE, NENE;

The following lands are subject to Exhibit CO-30 to alert lessee of closure period for nesting sage grouse:

T. 0090N., R 0780W., 6TH PM  
Sec. 1: SWSW  
Sec. 4: S2SW;  
Sec. 5: Lot 5-9;  
Sec. 6: Lot 8-22;  
Sec. 10: W2NW,SENW,S2;  
Sec. 11: W2SW;  
Sec. 12: NESE,S2SE;  
Sec. 13: N2NE,SESW,SWSE;

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal.

All lands are subject to Exhibit CO-39 to protect cultural resources.

PVT/BLM;BLM; CDO: KRA

**PARCEL ID: 4617 SERIAL #:**

T. 0110N., R 0800W., 6TH PM  
Sec. 3: Lot 1-3;  
Sec. 3: S2NE,SENW,S2;  
~~Sec. 4: Lot 2-4;~~ DEFER (within 0.6 miles of sage-grouse lek)  
~~Sec. 4: S2;~~ DEFER (within 0.6 miles of sage-grouse lek)

Jackson County  
Colorado ~~4004.310 Acres~~ 520.31 Acres

The following lands are subject to Exhibit CO-02 to protect grouse dancing grounds:

T. 0110N., R 0800W., 6TH PM  
Sec. 4: Lot 3,4;

The following lands are subject to Exhibit CO-09 to protect big game winter habitat:

T. 0110N., R 0800W., 6TH PM  
Sec. 3: Lot 1;  
Sec. 3: SENE;

The following lands are subject to Exhibit CO-28 to protect riparian/wetland vegetation:

T. 0110N., R 0800W., 6TH PM  
Sec. 3: Lot 2,3;  
Sec. 3: SENW, SESE, NWSE;

All lands are subject to Exhibit CO-30 to alert lessee of closure period for nesting sage grouse.

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal.

All lands are subject to Exhibit CO-39 to protect cultural resources.

PVT/BLM; CDO: KRA

**PARCEL ID: 4619 SERIAL #:**

T. 0110N., R 0800W., 6TH PM

~~Sec. 5: Lot 2-4;~~ DEFER (within 0.6 miles of sage-grouse lek)

Sec. 5: S2NW,SW,S2SE;

Sec. 6: Lot 1-3,5-7;

Sec. 6: SENW,SESW,NESE,S2SE;

Sec. 7: Lot 1,4;

Sec. 7: E2,NENW,SESW;

Sec. 8: NENE,W2NE,W2;

Sec. 9: NE,E2NW;

Jackson County

Colorado ~~2035.260 Acres~~—1953.42 Acres

The following lands are subject to Exhibit CO-09 to protect big game winter habitat:

T. 0110N., R 0800W., 6TH PM

Sec. 5: W2SW,SESW,SWSE;

Sec. 6: Lot 5-7;

Sec. 6: SENW,SESW,NESE;

Sec. 7: Lot 1,4;

Sec. 7: E2,NENW,SESW;

Sec. 8: NENE,W2NE,W2;

Sec. 9: S2NE,E2NW;

The following lands are subject to Exhibit CO-10 to protect elk calving:

T. 0110N., R 0800W., 6TH PM

Sec. 7: Lot 1,4;

Sec. 7: E2,NENW,SESW;

Sec. 8: W2NW,SESW,SW;

The following lands are subject to Exhibit CO-27 to protect steep slopes:

T. 0110N., R 0800W., 6TH PM

Sec. 7: ~~SWSE~~; SE1/4;

Sec. 8: SWSW;

The following lands are subject to Exhibit CO-28 to protect riparian/wetland vegetation:

T. 0110N., R 0800W., 6TH PM

Sec. 5: Lot 2;

Sec. 5: NWSW, S2NE;

Sec. 6: Lot 6;

Sec. 6: E2SE;

Sec. 7: Lot 1;

Sec. 7: NENW; SESW;

Sec. 8: E2SW, SWNE;

The following lands are subject to Exhibit CO-30 to alert lessee of closure period for nesting sage grouse:

T. 0110N., R 0800W., 6TH PM  
Sec. 5: Lot 2-4;  
Sec. 5: S2NW,SW,S2SE;  
Sec. 6: Lot 1-3,5-7;  
Sec. 6: SENW,SESW,NESE,S2SE;  
Sec. 7: NE;  
Sec. 8: NENE,W2NE,NW;  
Sec. 9: NE,E2NW;

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal.

All lands are subject to Exhibit CO-39 to protect cultural resources.

PVT/BLM; CDO: KRA

**PARCEL ID: 4623 SERIAL #:**

T. 0100N., R 0810W., 6TH PM  
~~Sec. 29: W2NE,NENW,S2SW,SWSE; DEFER (within sage-grouse core area)~~  
~~Sec. 30: SESE; DEFER (within sage-grouse core area)~~  
~~Sec. 31: E2NE,NESE; DEFER (within sage-grouse core area)~~  
~~Sec. 32: NWNE, SWNE, SENE,W2,SE; DEFER (within sage-grouse core area)~~  
~~Sec. 33: S2SW; DEFER (within sage-grouse core area)~~

Jackson County  
Colorado ~~1080.000 Acres~~ 0 Acres

The following lands are subject to Exhibit CO-03 to protect raptor nests:

T. 0100N., R 0810W., 6TH PM  
Sec. 32: E2SW,SWSW,SWSE;

All lands are subject to Exhibit CO-09 to protect big game winter habitat.

The following lands are subject to Exhibit CO-18 to protect raptor nesting and fledgling habitat:

T. 0100N., R 0810W., 6TH PM  
Sec. 32: S2;  
Sec. 33: SWSW;

The following lands are subject to Exhibit CO-27 to protect steep slopes:

T. 0100N., R 0810W., 6TH PM  
Sec. 32: SE;  
Sec. 33: SWSE;

The following lands are subject to Exhibit CO-28 to protect riparian/wetland vegetation:

T. 0100N., R 0810W., 6TH PM  
Sec. 29: SWSW,SWSE;  
Sec. 32: W2NE,NWNW,NWSW,SESE;

The following lands are subject to Exhibit CO-29 to alert lessee of Class I and II paleontological area inventory requirement:

T. 0100N., R 0810W., 6TH PM  
Sec. 29: W2NE,SESW,SWSE;  
Sec. 32: W2NE,SENE,NESE;  
Sec. 33: S2SW;

The following lands are subject to Exhibit CO-30 to alert lessee of closure period for nesting sage grouse:

Sec. 29: W2NE ,S2SW,SWSE;  
Sec. 32: W2NE, SENE,W2,SE;  
Sec. 33: S2SW;

All lands are subject to Exhibit CO-34 to alert lessee of potential habitat for a threatened, endangered, candidate, or other special status plant or animal.

All lands are subject to Exhibit CO-39 to protect cultural resources.

PVT/BLM; CDO: KRA