

## October 2014 Oil & Gas Lease Sale – Taos Field Office Parcels

Parcels and applicable stipulations are presented in the table below, followed by summaries of each stipulation. This table essentially represents the *Proposed Action*, which is the leasing of the parcels as provided for under the Taos Resource Management Plan (RMP) with the applicable stipulations identified in the RMP.

Upon completion of the scoping phase, the Proposed Action is subject to change. Note also that while the Proposed Action is based on the RMP, a “BLM Preferred Alternative” is anticipated to be developed through the environmental review process to further resolve issues not fully addressed by the broader management prescriptions in the RMP.

Parcel	Stipulations	Acres
<p><b><u>NM-201301-001</u></b></p> <p>T.0260N, R.0040E, 23 PM, NM  Sec. 002 LOTS 3,4;  002 S2NW,SE;  003 LOT 5;  003 S2NENE;  003  S2N2,SW,N2SE,SWSE;  010  ENE,W2NE,NW,N2S2;  011  E2E2,SWNW,W2SW;  011  E2E2NWNE,NWNENWNE;  011  N2NWNWNE,E2NESWNE;  011  2SWNE,SWSWNENW;  011  W2NWSENW,S2SENW</p>	<p>TFO-TL-W1 Protection of Wildlife Resources  TFO-CSU-W1 Protection of Wildlife Resources  TFO-CSU-W2 Protection of Wildlife Resources  TFO-CSU-W3 Protection of Wildlife Resources  TFO-CSU-W4 Protection of Raptor Habitat  TFO-CSU-W7 Protection of Prairie Dog Habitat  TFO-CSU-V Protection of Visual Resources  TFO-NSO-RIP Protection of Riparian and Aquatic Areas  TFO-NSO-NHT Protection of National Historic Trails  WO-ESA-7 Endangered Species Act Section 7  Consultation  WO-NHPA Cultural Resource and Tribal Consultation</p>	1570.26
<p><b><u>NM-201301-002</u></b></p> <p>T.0260N, R.0040E, 23 PM, NM  Sec. 005 LOTS 3,4;  005 S2NW,SW;  006 LOTS 1-4;  006 S2N2,N2SW,SE;  008 NWNW</p>	<p>TFO-TL-W1 Protection of Wildlife Resources  TFO-CSU-W1 Protection of Wildlife Resources  TFO-CSU-W2 Protection of Wildlife Resources  TFO-CSU-W3 Protection of Wildlife Resources  TFO-CSU-W4 Protection of Raptor Habitat  TFO-CSU-W7 Protection of Prairie Dog Habitat  TFO-CSU-V Protection of Visual Resources  WO-ESA-7 Endangered Species Act Section 7  Consultation  WO-NHPA Cultural Resource and Tribal Consultation</p>	895.36

<p><b><u>NM-201301-003</u></b></p> <p>T.0260N, R.0040E, 23 PM, NM Sec. 018 LOTS 2; 018 E2,S2NW,SW</p>	<p>TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-RIP Protection of Riparian and Aquatic Areas WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation</p>	<p>626.27</p>
<p><b><u>NM-201301-004</u></b></p> <p>T.0260N, R.0040E, 23 PM, NM Sec. 021 N2S2,SWSW,SESE; 022 ALL; 023 S2; 014 S2; 015 SW</p>	<p>TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-RIP Protection of Riparian and Aquatic Areas TFO-NSO-NHT Protection of National Historic Trails WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation</p>	<p>1680.00</p>
<p><b><u>NM-201301-005</u></b></p> <p>T.0260N, R.0040E, 23 PM, NM Sec. 019 S2; 028 E2NE,S2; 029 NE,E2NW,S2; 030 NENE,W2E2,W2,SESE; 031 ALL</p>	<p>TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-RIP Protection of Riparian and Aquatic Areas TFO-NSO-NHT Protection of National Historic Trails WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation</p>	<p>2480.00</p>
<p><b><u>NM-201301-006</u></b></p> <p>T.0260N, R.0040E, 23 PM, NM Sec. 027 ALL; 033 ALL; 034 ALL; 035 ALL</p>	<p>TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-RIP Protection of Riparian and Aquatic Areas</p>	<p>2560.00</p>

	TFO-NSO-NHT Protection of National Historic Trails WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	
<b><u>NM-201301-007</u></b>  T.0270N, R.0040E, 23 PM, NM Sec. 010 S2SE; 015 E2,NWSW,S2SW	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-NHT Protection of National Historic Trails WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	520.00
<b><u>NM-201301-008</u></b>  T.0270N, R.0040E, 23 PM, NM Sec. 011 S2SW,SE	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	240.00
<b><u>NM-201301-009</u></b>  T.0270N, R.0040E, 23 PM, NM Sec. 012 SW,N2SE,SWSE; 013 NW	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-V Protection of Visual Resources WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	440.00
<b><u>NM-201301-010</u></b>  T.0270N, R.0040E, 23 PM, NM Sec. 014 N2,SW,N2SE,SESE	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-NHT Protection of National Historic Trails	600.00

	WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	
<u><b>NM-201301-011</b></u>  T.0270N, R.0040E, 23 PM, NM Sec. 021 N2,SW,N2SE,SWSE; 022 NWN,N2NW	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	720.00
<u><b>NM-201301-012</b></u>  T.0270N, R.0040E, 23 PM, NM Sec. 023 S2NW,N2SW	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-RIP Protection of Riparian and Aquatic Areas TFO-NSO-NHT Protection of National Historic Trails WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	160.00
<u><b>NM-201301-013</b></u>  T.0270N, R.0040E, 23 PM, NM Sec. 026 LOTS 7-14; 035 LOTS 11-16, 18-20	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-RIP Protection of Riparian and Aquatic Areas TFO-NSO-NHT Protection of National Historic Trails NM-12-NSO Occupied Structures or Dwellings WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	30.947
<u><b>NM-201301-014</b></u>  T.0270N, R.0040E, 23 PM, NM	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources	17.44

Sec. 027 LOTS 9-11	TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	
<b><u>NM-201301-015</u></b>  T.0270N, R.0040E, 23 PM, NM Sec. 028 NWSW; 033 NW, NWSW	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-RIP Protection of Riparian and Aquatic Areas WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	240.00
<b><u>NM-201301-016</u></b>  T.0270N, R.0050E, 23 PM, NM Sec. 006 NESW,N2SE; 007 LOTS 1-3; 007 E2NE,NESW,SE; 018 NENE	TFO-TL-W1 Protection of Wildlife Resources TFO-CSU-W1 Protection of Wildlife Resources TFO-CSU-W2 Protection of Wildlife Resources TFO-CSU-W3 Protection of Wildlife Resources TFO-CSU-W4 Protection of Raptor Habitat TFO-CSU-W7 Protection of Prairie Dog Habitat TFO-CSU-V Protection of Visual Resources TFO-NSO-RIP Protection of Riparian and Aquatic Areas WO-ESA-7 Endangered Species Act Section 7 Consultation WO-NHPA Cultural Resource and Tribal Consultation	549.82

### Summary of Lease Stipulations:

#### TFO-TL-W1 Protection of Wildlife Resources

All or portions of the lease area contain key wildlife habitat where timing limitations are applied to protect big game species. The timing limitations are species-specific (i.e., big game winter range: January 1 to April 30; bighorn sheep calving range: May 1 to June 30; and pronghorn fawning areas: May 1 to July 15) and are applied depending on the presence of the habitat.

Note: For the January 16, 2013 Lease Sale, only the big game winter and spring range timing limitation (January 1 to April 30) applies.

#### TFO-CSU-W1 Protection of Wildlife Resources

In big game winter and spring ranges and migratory corridors, road densities will average no more than .5 miles per square mile to minimize habitat fragmentation and disturbance.

#### **TFO-CSU-W2 Protection of Wildlife Resources**

Surface-disturbing or long-term noise producing activities that exceed 75dbA at the edge of the well pad will only be authorized when the operator demonstrate that the area is essential for operations and upon submission of a satisfactory surface use plan that provides protection for key wildlife habitat.

#### **TFO-CSU-W3 Protection of Wildlife Resources**

Surface-disturbing or long-term noise producing activities that exceed 75dbA will not be allowed within a 400 meter protective spatial buffer of an existing or planned wildlife habitat improvement project. These parameters may be may be increase or otherwise modified as part of conditions of approval if greater protection of the habitat is found warranted.

#### **TFO-CSU-W4 Protection of Raptor Habitat**

Raptor surveys will be required prior to any surface disturbing activities on the lease. Raptor nests and bald eagle roosting sites will be avoided respectively:

Bald eagle: 0.5-1.0 miles (January 1 – August 31)  
Golden eagle: 0.5 mile (January 1 – August 31)  
Peregrine falcon: 1.0 mile (February 1 – August 31)  
Prairie falcon: 0.5 mile (April 1 – August 31)  
Osprey: 0.25 mile (April 1 – August 31)  
Cooper's hawk: 0.25 (March 15 – August 31)  
Northern goshawk: 0.5 mile (March 1 – July 31)  
Red-tailed hawk: 0.125 mile (February 1 – July 15)  
Ferruginous hawk: 1.0 mile (February 1 – July 15)  
All other raptor species: 0.25 mile (March 1 - June 30)

#### **TFO-CSU-W7 Protection of Prairie Dog Habitat**

Surveys for prairie dog colonies will be required prior to any surface disturbing activities on the lease. Colonies will be avoided respectively:

Gunnison Prairie Dog: 0.25 mile (April 1-September 15)  
Black Tailed Prairie Dog: 0.25 mile (April 1-September 15)

#### **TFO-CSU-V Protection of Visual Resources**

To minimize impacts to scenic quality, operations on the lease may be subject to color and low profile requirements, and facilities may be moved greater than 200 meters to avoid visual contrast. Visual simulations may also be required as part of surface use plan.

#### **TFO-NSO-RIP Protection of Riparian and Aquatic Areas**

Surface waters, riparian-wetland areas, and floodplains will have no surface occupancy within 200 meters of the outer edge of the 100-year floodplains or potential riparian-wetland.

**TFO-NSO-NHT Protection of National Historic Trails**

No surface occupancy is allowed within .5 mile of the Old Spanish or El Camino Real de Tierra Adentro National Historic Trails.

**NM-12-NSO Occupied Structures or Dwellings**

All or a portion of the lease contains dwellings or structures occupied by one or more persons where no surface occupancy will be allowed.

**NM-SCU-S Protection of Slopes and Soils**

Surface disturbance will not be allowed on slopes over 30 percent. Special measures will be applied to occupancy of areas containing fragile soils.

**Lease Notice - Potential Occurrence of National Historic Trail Features**

This lease has potential to contain resources, including ancillary resources, associated with the Old Spanish or Camino Rael de Tierra Adentro National Historic Trails that may require special mitigation measures such as avoidance, data recovery, and stabilization.

**Lease Notice - Occurrence of Rangeland Monitoring Plots**

This lease contains one or more rangeland monitoring plot, consisting of approximately two acres, which may require avoidance from any surface disturbing activities.