

WEEKLY REPORT OF THE OIL AND GAS LEASING ACTIVITIES IN THE STATE OF NEW MEXICO, TEXAS, OKLAHOMA AND KANSAS AS TAKEN FROM THE RECORDS IN THE UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF LAND MANAGEMENT, STATE OFFICE AT SANTA FE, NEW MEXICO.

Report No. 2686

December 4, 2015 thru December 14, 2015

****NOTICE****

The following parcels have been nominated for the Federal Oil & Gas Lease Sale on July 20, 2016.

THIS IS NOT THE SALE NOTICE!!!!

This is *only* a list of the lands that have been nominated. Nomination *does not require* a parcel to be listed on the sale notice. These parcels may or may not be included in the list of lands offered for sale. Also, this list does include lease stipulations which are subject to change.

Carlsbad Field Office Nominated Parcels for July 20, 2016 Oil and Gas Lease Sale

<u>NM-201607-001</u> 871.840 Acres

T.0160S, R.0270E, 23 PM, NM
Sec. 003 LOTS 1-16; 003 S2;
Eddy County
Stipulations:
SENM-S-17 Slopes and Fragile Soils
SENM-S-21 Caves and Karst
NM-LN-11 Cultural Resources
SENM-LN-1 Cave-Karst Occurrence Area

NM-201607-002 160.000 Acres

T.0230S, R.0290E, 23 PM, NM Sec. 028 E2E2; Eddy County Stipulations: SENM-S-1 Potash SENM-S-18 Floodplains SENM-S-19 Playas SENM-S-19 Playas SENM-S-21 Caves and Karst NM-LN-11 Cultural Resources SENM-LN-1 Cave-Karst Occurrence Area SENM-LN-6 Oil and Gas Development Within the Designated Potash Area

NM-201607-003 40.000 Acres

T.0240S, R.0300E, 23 PM, NM Sec. 013 SESE; Eddy County Stipulations: SENM-S-1 Potash NM-LN-11 Cultural Resources SENM-LN-6 Oil and Gas Development Within the Designated Potash Area

NM-201607-004 160.000 Acres

T.0230S, R.0320E, 23 PM, NM Sec. 024 NW; Lea County Stipulations: SENM-S-22 Prairie Chickens SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

NM-201607-005 320.000 Acres

T.0230S, R.0320E, 23 PM, NM Sec. 035 W2; Lea County Stipulations: SENM-S-22 Prairie Chickens SENM-S-34 POD/Shinery Oak Sand Dune Habitat

<u>NM-201607-006</u> 120.000 Acres

T.0200S, R.0330E, 23 PM, NM Sec. 028 S2SW,SWSE; Lea County Stipulations: SENM-S-1 Potash SENM-S-17 Slopes and Fragile Soils SENM-S-22 Prairie Chickens SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources SENM-LN-6 Oil and Gas Development Within the Designated Potash Area

<u>NM-201607-007</u> 120.000 Acres

T.0260S, R.0330E, 23 PM, NM Sec. 030 N2NE,NENW; Lea County Stipulations: SENM-S-21 Caves and Karst SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources SENM-LN-1 Cave-Karst Occurrence Area

<u>NM-201607-008</u> 120.000 Acres

T.0220S, R.0340E, 23 PM, NM Sec. 035 N2SW,NWSE; Lea County Stipulations: SENM-S-17 Slopes and Fragile Soils SENM-S-22 Prairie Chickens SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

<u>NM-201607-009</u> 160.000 Acres

T.0250S, R.0340E, 23 PM, NM Sec. 014 SW; Lea County Stipulations: SENM-S-22 Prairie Chickens NM-LN-11 Cultural Resources

<u>NM-201607-010</u> 40.000 Acres

T.0250S, R.0340E, 23 PM, NM Sec. 021 NENE; Lea County Stipulations: SENM-S-22 Prairie Chickens NM-LN-11 Cultural Resources

NM-201607-011 1080.000 Acres

T.0250S, R.0340E, 23 PM, NM Sec. 024 NENE,S2NE,S2; 025 ALL; Lea County, Stipulations: SENM-S-22 Prairie Chickens SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

<u>NM-201607-012</u> 160.000 Acres

T.0250S, R.0340E, 23 PM, NM Sec. 035 S2N2; Lea County Stipulations: SENM-S-22 Prairie Chickens NM-LN-11 Cultural Resources

<u>NM-201607-013</u> 280.000 Acres

T.0200S, R.0350E, 23 PM, NM Sec. 014 N2NW,SWNW,SW; Lea County Stipulations: SENM-S-17 Slopes and Fragile Soils SENM-S-22 Prairie Chickens SENM-S-23 Sand Dune Lizard SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

<u>NM-201607-014</u> 799.200 Acres

T.0250S, R.0350E, 23 PM, NM Sec. 017 S2; 018 LOTS 1-4; 018 E2W2,SE; Lea County Stipulations: SENM-S-22 Prairie Chickens SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

NM-201607-015 1080.080 Acres

T.0250S, R.0350E, 23 PM, NM Sec. 030 NE,E2NW,NESW; 019 LOTS 1-4; 019 E2,E2W2; 030 LOTS 1-4; Lea County Stipulations: SENM-S-17 Slopes and Fragile Soils SENM-S-22 Prairie Chickens SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

NM-201607-016 40.000 Acres

T.0260S, R.0350E, 23 PM, NM Sec. 009 NENE; Lea County Stipulations: SENM-S-22 Prairie Chickens SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

NM-201607-017 840.000 Acres

T.0260S, R.0360E, 23 PM, NM Sec. 003 NE,S2; 010 N2,NESE; Lea County Stipulations: SENM-S-17 Slopes and Fragile Soils SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

NM-201607-018 840.000 Acres

T.0260S, R.0360E, 23 PM, NM Sec. 004 E2,E2W2,NWSW; 009 N2; Lea County Stipulations: SENM-S-17 Slopes and Fragile Soils SENM-S-18 Floodplains SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

NM-201607-019 481.240 Acres

T.0250S, R.0360E, 23 PM, NM Sec. 003 LOTS 3,4; 003 S2NW,SW; 004 LOTS 1,2; 004 S2NE; Lea County Stipulations: SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

<u>NM-201607-020</u> 960.000 Acres

T.0250S, R.0360E, 23 PM, NM Sec. 015 ALL; 022 E2; Lea County Stipulations: SENM-S-18 Floodplains SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

<u>NM-201607-021</u> 640.000 Acres

T.0250S, R.0360E, 23 PM, NM Sec. 027 ALL; Lea County Stipulations: SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

<u>NM-201607-022</u> 1280.000 Acres

T.0250S, R.0360E, 23 PM, NM Sec. 033 ALL; 034 ALL; Lea County Stipulations: SENM-S-18 Floodplains SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

NM-201607-023 480.840 Acres

T.0220S, R.0380E, 23 PM, NM
Sec. 005 LOTS 1-4; 005 S2N2,SE;
Lea County
Stipulations:
SENM-S-17 Slopes and Fragile Soils
SENM-S-18 Floodplains
SENM-S-34 POD/Shinery Oak Sand Dune Habitat
NM-LN-11 Cultural Resources

<u>NM-201607-024</u> 40.000 Acres

T.0220S, R.0380E, 23 PM, NM Sec. 007 NENE;
Lea County
Stipulations:
SENM-S-17 Slopes and Fragile Soils
NM-LN-11 Cultural Resources

NM-201607-025 46.200 Acres

T.0220S, R.0380E, 23 PM, NM Sec. 033 LOTS 4; Lea County Stipulations: SENM-S-17 Slopes and Fragile Soils SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

NM-201607-026 325.000 Acres

T.0230S, R.0380E, 23 PM, NM Sec. 004 LOTS 2; 004 SENW,SW; 009 N2NW; Lea County Stipulations: SENM-S-18 Floodplains SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

<u>NM-201607-027</u> 40.000 Acres

T.0230S, R.0380E, 23 PM, NM Sec. 006 NWSE; Lea County Stipulations: NM-LN-11 Cultural Resources

NM-201607-028 120.000 Acres

T.0230S, R.0380E, 23 PM, NM Sec. 006 SWSW; 007 N2NW; Lea County Stipulations: SENM-S-18 Floodplains NM-LN-11 Cultural Resources

<u>NM-201607-029</u> 80.000 Acres

T.0230S, R.0380E, 23 PM, NM Sec. 007 W2SW; Lea County Stipulations: SENM-S-18 Floodplains NM-LN-11 Cultural Resources

NM-201607-030 880.000 Acres

T.0230S, R.0380E, 23 PM, NM Sec. 005 SESW; 007 S2SE; 008 NWNE,W2,SE; 009 SW; 017 E2NE; Lea County Stipulations: SENM-S-18 Floodplains SENM-S-19 Playas SENM-S-39 Plan of Development Stipulation NM-LN-11 Cultural Resources

NM-201607-031 275.800 Acres

T.0260S, R.0380E, 23 PM, NM Sec. 021 LOTS 1-4; 021 NW,S2SW; Lea County Stipulations: SENM-S-17 Slopes and Fragile Soils SENM-S-18 Floodplains SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

NM-201607-032 356.760 Acres

T.0260S, R.0380E, 23 PM, NM Sec. 028 LOTS 1-4; 028 W2; Lea County Stipulations: SENM-S-17 Slopes and Fragile Soils SENM-S-18 Floodplains SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

<u>NM-201607-033</u> 159.360 Acres

T.0260S, R.0380E, 23 PM, NM Sec. 033 LOTS 1-4; 033 N2NW; Lea County Stipulations: SENM-S-17 Slopes and Fragile Soils SENM-S-34 POD/Shinery Oak Sand Dune Habitat NM-LN-11 Cultural Resources

<u>NM-201607-034</u> 40.000 Acres

T.0200S, R.0320E, 23 PM, NM Sec. 008 SESE;
Lea County
Stipulations:
SENM-S-1 Potash
SENM-S-23 Sand Dune Lizard
NM-LN-11 Cultural Resources
SENM-LN-6 Oil and Gas Development Within the Designated Potash Area

<u>NM-201607-035</u> 160.000 Acres

T.0260S, R.0350E, 23 PM, NM Sec. 009 NW;
Lea County
Stipulations:
SENM-S-22 Prairie Chickens
SENM-S-34 POD/Shinery Oak Sand Dune Habitat
NM-LN-11 Cultural Resources

<u>NM-201607-036</u> 120.000 Acres

T.0260S, R.0350E, 23 PM, NM Sec. 021 SENE,E2SE; Lea County Stipulations: NM-LN-11 Cultural Resources

Carlsbad Field Office Lease Stipulation Summary for July 20, 2016 Oil and Gas Lease Sale

Stipulation Description/Purpose

SENM-S-1 CONTROLLED SURFACE USE - POTASH

All or a portion of the lease is located within the Secretary of Interior's Designated Potash Area as described in the Secretarial Order No. 3324, signed December 3, 2012. In order to protect potash resources, special protective measures may be developed during environmental analyses and be required as part of approvals for drilling or other operations on this lease.

SENM-S-17 CONTROLLED SURFACE USE – SLOPES OR FRAGILE SOILS

Surface disturbance will not be allowed on slopes over 30 percent. Occupancy or use of fragile soils (e.g. dunes, gypsum soils) will be considered on a case-by-case basis.

SENM-S-18 CONTROLLED SURFACE USE – STREAMS, RIVERS, FLOODPLAINS

All or portions of the lands under this lease lie in or are adjacent to a major watercourse and are subject to periodic flooding. To protect floodplains, surface occupancy of these areas will not be allowed within up to 200 meters from the outer edge of the floodplain.

SENM-S-19 CONTROLLED SURFACE USE – PLAYAS AND ALKALI LAKES

Surface disturbance will not be allowed within up to 200 meters from the edge of playas or alkali lakes.

SENM-S-21 CONTROLLED SURFACE USE – CAVES AND KARST

All or portions of the lease are located in a cave or karst occurrence area. Due to the sensitive nature of cave/karst systems in this area, surface disturbance will not be allowed within up to 200 meters of known cave or karst features or systems.

SENM-S-22 CONTROLLED SURFACE USE – LESSER PRAIRIE-CHICKEN (LPC)

Drilling for oil or gas, and 3-D geophysical exploration will not be allowed in LPC (*Tympanuchus pallidicinctus*) habitat from March 1 through June 15. During that period noise producing activities associated with these operations will not be allowed between 3:00 a.m. and 9:00 a.m. In addition, no new drilling

will be allowed within up to 200 meters of leks, and exhaust noise from pump jack engines must not exceed 75 db measured at 30 feet from the source of the noise.

SENM-S-23 CONTROLLED SURFACE USE – DUNES SAGEBRUSH LIZARD (DSL)

Surface disturbance will not be allowed in documented DSL (*Sceloporus arenicolous*) occupied habitat areas or within up to 200 meters of suitable habitat associated with occupied habitat areas identified through field review.

SENM-S-34 PLAN OF DEVELOPMENT - LPC/DSL

The lease contains habitat suitable for LPC and/or DSL or with habitat manipulation the area could become suitable habitat. In order to reduce the amount of surface disturbance a Plan of Development (POD) for the entire lease will be required.

SENM-S-39 PLAN OF DEVELOPMENT (POD)

A POD must be submitted prior to approval of development actions.

SENM-LN-1 LEASE NOTICE – POTENTIAL CAVE OR KARST OCCURRENCE AREA

All or portions of the lease are located in a potential cave or karst occurrence area. Special protective measures may be developed during environmental analyses and may be required as approvals for drilling or other operations.

SENM-LN-6

LEASE NOTICE – OIL AND GAS DEVELOPMENT WITHIN THE DESIGNATED POTASH AREA

This lease is located within the Secretary of the Interior's Designated Potash Area. It is subject to Secretarial Order No. 3324, signed December 3, 2012. The Order provides procedures and guidelines for more orderly co-development of oil, gas and potash deposits owned by the United States within the Secretary's Potash Area.

NM-LN-11 LEASE NOTICE – CULTURAL RESOUCES

All development activities proposed under the authority of this lease are subject to compliance with Section 106 of the National Historic Preservation Act and Executive Order 13007. Compliance could require intensive cultural resource inventories, Native American consultation and mitigation measures to avoid adverse effects.