

ROSWELL FIELD OFFICE
JANUARY 20 LEASE SALE – SUMMARY OF RECOMMENDED STIPULATIONS

Stipulation	Description/Purpose
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-20	CONTROLLED SURFACE USE – SPRINGS, SEEPS, TANKS Surface disturbance will not be allowed within up to 200 meters of earthen tanks or adjacent riparian areas; from the source of a spring or seep; or within downstream riparian areas created by flows of a spring or seep or resulting from riparian area management.
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 (<i>Tympanuchus pallidicinctus</i>) 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.
NMLN-11	LEASE NOTICE – CULTURAL RESOURCES 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.
SENM-S-35	NO SURFACE OCCUPANCY - SAND DUNE LIZARD HABITAT AREAS All or a portion of the lease is within habitat suitable for Sand Dune Lizard (SDL), special status species of concern. In accordance with the 2008 Special Status Species Resource Management Plan amendment, BLM will not lease Federal minerals under dune complexes within the Sand Dune Lizard Habitat Area. This lease is issued with the intention that it be developed by directional drilling from a surface location outside of the designated NSO portion of the lease, with the bottom hole located within the lease. Alternately, the lease may be developed through a directional or vertical well located on another tract within the same proration/spacing unit as this lease. Plans of development may be requested by the BLM in these habitats.