

PECOS DISTRICT LEASE STIPULATION SUMMARY
CARLSBAD FIELD OFFICE

<u>Stipulation</u>	<u>Description/Purpose</u>
SENM-S-1	POTASH STIPULATION All or a portion of the lease is located within the Secretary's Potash Area as described in the Secretarial Order, 51 Federal Register 39425(October 28, 1986). 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-14	NO SURFACE OCCUPANY 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. Due to this requirement there are no drillable locations within the lease. The lease may 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.
SENM-S-16	CONTROLLED SURFACE USE – RAPTOR NESTS AND HERONRIES Surface disturbance will not be allowed within up to 200 meters of active heronries and raptor nests and/or by delaying activity up to 120 days for active heronries and 90 days for raptor nests.
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-22	CONRTROLLED 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.
SENM-S-23	CONTROLLED SURFACE USE – SAND DUNE LIZARD (SDL) Surface disturbance will not be allowed in documented SDL (<i>Sceloporus arenicolous</i>) occupied habitat areas or within up to 200 meters of suitable habitat associated with occupied habitat areas identified through field review.
SENM-S-46	PLAN OF DEVELOPMENT/SURVEY REQUIREMENTS – SDL In order to manage suitable habitat for SDL, a survey for occupied and suitable sand dune lizard habitat for the entire lease is required. Based on the results of the surveys, a POD may be required.
SENM-LN-2	LEASE NOTICE – PROTECTION OF THE SDL All or portions of the lease may contain suitable and occupied habitat of the SDL. The lessee may be required to conduct an examination of the lands to determine the occurrence of the SDL. Exploration and lease development may be limited to areas

	outside of suitable or occupied habitat and Conditions of Approval (COA) may be developed to protect habitat.
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.