

PECOS DISTRICT LEASE STIPULATION SUMMARY
CARLSBAD FIELD OFFICE

<u>Stipulation</u>	<u>Description/Purpose</u>
SENM-S-1	<p>POTASH</p> <p>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.</p>
SENM-S-15	<p>CONTROLLED SURFACE USE – WILDLIFE HABITAT PROJECTS</p> <p>Surface disturbance will not be allowed within up to 200 meters of existing or planned wildlife habitat improvement projects such as artificial watering units.</p>
SENM-S-17	<p>CONTROLLED SURFACE USE – SLOPES OR FRAGILE SOILS</p> <p>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.</p>
SENM-S-19	<p>CONTROLLED SURFACE USE – PLAYAS AND ALKALI LAKES</p> <p>Surface disturbance will not be allowed within up to 200 meters from the edge of playas or alkali lakes.</p>
SENM-S-21	<p>CONTROLLED SURFACE USE – CAVES AND KARST</p> <p>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.</p>
SENM-S-22	<p>CONTROLLED SURFACE USE – LESSER PRAIRIE CHICKEN (LPC)</p> <p>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.</p>
SENM-S-23	<p>CONTROLLED SURFACE USE – DUNES SAGEBRUSH LIZARD (DSL)</p> <p>Surface disturbance will not be allowed in documented DSL (<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.</p>
SENM-S-33	<p>NO SURFACE OCCUPANCY – LPC/DSL HABITAT CORE AREA</p> <p>All or portion of the lease is within habitat suitable for the LPC and DSL. This lease can 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. Potential impacts from drilling off lease must also adhere to the principle of avoiding LPC and/or DSL habitat and would be subject to review through the NEPA process. Plans of development may be requested by the BLM in these habitats.</p>

SENM-S-34	<p>PLAN OF DEVELOPMENT – LPC/DSL</p> <p>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.</p>
SENM-S-39	<p>PLAN OF DEVELOPMENT</p> <p>A POD must be submitted prior to approval of development actions.</p>
SENM-S-46	<p>PLAN OF DEVELOPMENT/SURVEY REQUIREMENTS – DSL</p> <p>In order to manage suitable habitat for DSL, 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.</p>
SENM-S-47	<p>LEASE RECLAMATION</p> <p>Lease contains well locations, roads and/or ancillary facilities that were not plugged and/or reclaimed to standards. The lessee shall plug, remediate and reclaim the locations, associated roads and ancillary facilities within two years of lease issuance.</p>
SENM-S-51	<p>CONTROLLED SURFACE USE - FARMLAND</p> <p>All or a portion of this lease contains private surface used for cultivation. Any surface-disturbing activities associated with oil and gas development will be excluded from the surface area used for cultivation.</p>
SENM-LN-1	<p>LEASE NOTICE – POTENTIAL CAVE OR KARST OCCURRENCE AREA</p> <p>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.</p>
SENM-LN-2	<p>LEASE NOTICE – PROTECTION OF THE DSL</p> <p>All or portions of the lease may contain suitable and occupied habitat of the DSL. The lessee may be required to conduct an examination of the lands to determine the occurrence of the DSL. 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.</p>
NM-LN-11	<p>LEASE NOTICE – CULTURAL RESOURCES</p> <p>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.</p>
NM-12-NSO	<p>NO SURFACE OCCUPANCY – OCCUPIED STRUCTURES & DWELLINGS</p> <p>All or a portion of the lease contain occupied dwellings or structures. Surface occupancy of these lands will not be allowed. These lands can be accessed remotely by directionally drilling outside of the no surface occupancy zone.</p>