

BLM Nevada Standard Stipulations (NV-B-00-A-LN)

These stipulations and notices apply to all parcels, all lands; and represent standard Best Management Practices for ensuring compliance with extant Federal Laws and resource protection.

T&E, Sensitive and Special Status Species

The lease area may now or hereafter contain plants, animals, or their habitats determined to be threatened, endangered, or other special status species. BLM may recommend modifications to exploration and development proposals to further its conservation and management objective to avoid BLM-approved activity that will contribute to a need to list such a species or their habitat. BLM may require modifications to or disapprove proposed activity that is likely to result in jeopardy to the continued existence of a proposed or listed threatened or endangered species or result in the destruction or adverse modification of a designated or proposed critical habitat. BLM will not approve any ground-disturbing activity that may affect any such species or critical habitat until it completes its obligations under applicable requirements of the Endangered Species Act as amended, 16 U.S.C. §1531 et seq., including completion of any required procedure for conference or consultation.

Migratory Birds

The Operator is responsible for compliance with provisions of the Migratory Bird Treaty Act by implementing measures to prevent take of migratory birds. Operators should be aware that any ground clearing or other disturbance (such as creating cross-country access to sites, drilling, and/or construction) during the migratory bird (including raptors) nesting season (March 1 -July 31) risks a violation of the Migratory Bird Treaty Act. Disturbance to nesting migratory birds should be avoided by conducting surface disturbing activities outside the migratory bird nesting season. If surface disturbing activities must be implemented during the nesting season, a preconstruction survey for nesting migratory birds should be performed by a qualified wildlife biologist, during the breeding season (if work is not completed within a specified time frame, then additional surveys may be needed). If active nests are found, an appropriately-sized no surface disturbance buffer determined in coordination with the BLM biologist should be placed on the active nest until the nesting attempt has been completed. If no active nests are found, construction activities must occur within the survey validity time frame specified in the conditions of approval.

Cultural Resources and Tribal Consultation

This lease may be found to contain historic properties and/or resources protected under the National Historic Preservation Act (NHPA), American Indian Religious Freedom Act, Native American Graves Protection and Repatriation Act, Executive Order 13007, or other statutes and executive orders. The BLM will not approve any ground-disturbing activities that may affect any such properties or resources until it completes its obligations (e.g., State Historic Preservation Officer (SHPO) and tribal consultation) under applicable requirements of the NHPA and other authorities. The BLM may require modification to exploration or development proposals to protect such properties, or disapprove any activity that is likely to result in adverse effects that cannot be successfully avoided, minimized, or mitigated.

Fossils

This area has low to moderate potential for vertebrate paleontological resources, unless noted to have higher potential in a separate stipulation. This area may contain vertebrate paleontological resources.

Inventory and/or on-site monitoring during disturbance or spot checking may be required of the operator.

In the event that previously undiscovered paleontological resources are discovered in the performance of any surface disturbing activities, the item(s) or condition(s) will be left intact and immediately brought to the attention of the authorized officer of the BLM. Operations within 250 feet of any such discovery will not be resumed until written authorization to proceed is issued by the Authorized Officer. The lessee will bear the cost of any required paleontological appraisals, surface collection of fossils, or salvage of any large conspicuous fossils of significant scientific interest discovered during the operations.

Water

The Operator is responsible for compliance with provisions of the Clean Water Act, Safe Drinking Water Act, and applicable State laws and regulations regarding protection of state water resources. Operators should contact Nevada Division of Water Resources and Nevada Division of Environmental Protection regarding necessary permits and compliance measures for any construction or other activities.

Mining Claims

This parcel may contain existing mining claims and/or mill sites located under the 1872 Mining Law. To the extent it does, the oil and gas lessee must conduct its operations, so far as reasonably practicable, to avoid damage to any known deposit of any mineral for which any mining claim on this parcel is located, and should not endanger or unreasonably or materially interfere with the mining claimant's operations, including any existing surface or underground improvements, workings, or facilities which may have been made for the purpose of mining operations. The provisions of the Multiple Mineral Development Act (30 U.S.C. 521 et seq.) shall apply on the leased lands.

Fire

The following precautionary measures should be taken to prevent wildland fires. In the event your operations should start a fire, you could be held liable for all suppression costs.

- All vehicles should carry fire extinguishers and a minimum of 10 gallons of water.
- Adequate fire-fighting equipment i.e. shovel, pulaski, extinguisher(s) and a minimum 10 gallons of water should be kept at the drill site(s).
- Vehicle catalytic converters should be inspected often and cleaned of all brush and grass debris.
- When conducting welding operations, they should be conducted in an area free from or mostly free from vegetation. A minimum of 10 gallons water and a shovel should be on hand to extinguish any fires created from the sparks. Extra personnel should be at the welding site to watch for fires created by welding sparks.
- Report wildland fires immediately to the BLM Central Nevada Interagency Dispatch Center (CNIDC) at (775) 623-3444. Helpful information to reported is location (latitude and longitude if possible), what's burning, time started, who/what is near the fire and direction of fire spread.
- When conducting operations during the months of May through September, the operator must contact the BLM Battle Mountain District Office, Division of Fire and Aviation at (775 635-4000) to find out about any fire restrictions in place for the area of operation and to advise this office of approximate beginning and ending dates for your activities.

**Stipulation – Pronghorn Antelope Seasonal Habitat
(#NV-B-01-A-TL)**

Stipulation: Timing Limitation (TL) -No surface activity within Pronghorn Antelope crucial winter habitat from November 1 through April 30 [time period recommended by NDOW].

Objective [Purpose]: To protect Pronghorn Antelope crucial winter habitat necessary to maintaining the critical life stages of Pronghorn wildlife populations.

Exception: The Authorized Officer may grant an exception if an environmental review determines that the action, as proposed or otherwise restricted, does not adversely affect the Pronghorn Antelope and its habitat. An exception may also be granted if the proponent, BLM, and other affected interests negotiate mitigation that would satisfactorily offset the anticipated impacts to Pronghorn Antelope and its habitat. An exception may be granted for actions designed to enhance the long-term utility or availability of the habitat.

Modification: The boundaries of the stipulated area may be modified if the authorized officer, in consultation with Nevada Department of Wildlife, determines that portions of the area no longer contain the crucial winter pronghorn habitat or that the proposed action would not affect the species and habitat. The dates for the timing restriction may also be modified by the Authorized Officer if new information indicates the dates are not valid for the leasehold. Any modification authorized by this stipulation is subject to 43 C.F.R. 3101.1-4, including provisions requiring public review for issues of major public concern, or substantial modifications.

Waiver: The restriction may be waived by the Authorized Officer if it is determined that the described lands do not contain suitable pronghorn habitat, or are otherwise incapable of serving the requirements of for the species and therefore no longer warrant consideration as a component necessary for their protection. Any waiver authorized by this stipulation is subject to 43 C.F.R. 3101.1-4, including provisions requiring public review for issues of major public concern, or substantial waivers.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-113	T.0160N, R.52E, 21 MDM, NV Sec. 005 PROT ALL; 006 PROT ALL;
NV-18-06-121	ALL LANDS
NV-18-06-122	T.0170N, R.52E, 21 MDM, NV Sec. 017 PROT ALL; (EXCEPT ME PATENT) 020 PROT ALL;
NV-18-06-125	T.0170N, R.52E, 21 MDM, NV Sec. 031 PROT ALL; 032 PROT ALL;

NV-18-06-126 **T.0180N, R.53E., 21 MDM, NV**
Sec. 031 PROT ALL;
032 PROT ALL;

NV-18-06-148 **T.0260N, R.0530E, 21 MDM, NV**
Sec. 019 E2NE, E2SE
020 ALL;
029 LOTS 1, 2;
029 NE, N2SE;
030 E2NE, NESE;

NV-18-06-149 **ALL LANDS**

NV-18-06-150 **T.0260N, R.0530E, 21 MDM, NV**
Sec. 025 ALL;
026 ALL;
027 ALL;
028 N2, SE, N2SW, SESW;

NV-18-06-152 **T.0260N, R.0530E, 21 MDM, NV**
Sec. 035 NENE;

NV-18-06-158 **ALL LANDS**

NV-18-06-159 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 021 ALL;
022 NE, W2NW, SENW, S2;
023 N2, N2SW, NWSE, SWSW;
024 NW, W2NE;

NV-18-06-160 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 027 N2NW;
028 N2, NWSW;

NV-18-06-161 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 029 N2, N2SE, N2SW;
030 LOTS 1-4;
030 E2NE, E2SE;

**Stipulation – Mule Deer Seasonal Habitat
(#NV-B-02-A-TL)**

Stipulation: Timing Limitation (TL) - No surface activity within Mule Deer winter range from January 15 through May 15. The boundaries of the stipulated area may be modified if the Authorized Officer, in consultation with Nevada Department of Wildlife, determines that portions of the area no longer contain the winter mule deer habitat or that the proposed action would not affect the species and habitat. The dates for the timing restriction may also be modified by the Authorized Officer if new information indicates the dates are not valid for the leasehold. Any modification authorized by this stipulation is subject to 43 C.F.R. 3101.1-4, including provisions requiring public review for issues of major public concern, or substantial modifications.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-007	T.0130N, R.0460E, 21 MDM, NV Sec. 001 LOT 4;
NV-18-06-017 THRU NV-18-06-027	ALL LANDS
NV-18-06-042	T.0060N, R.0500E, 21 MDM, NV Sec. 021 NW, SE;
NV-18-06-043	T.0060N, R.0500E, 21 MDM, NV Sec. 028 W2NE, W2SE, E2NW, E2SW, NENE;
NV-18-06-044	T.0060N, R.0500E, 21 MDM, NV Sec. 033 NENW;
NV-18-06-048	T.0080N, R.0500E, 21 MDM, NV Sec. 024 LOTS 3, 5, 6; 024 SENW;
NV-18-06-050 THRU NV-18-06-058	ALL LANDS
NV-18-06-097	T.0080N, R.0510E, 21 MDM, NV Sec. 001 LOTS 1-4; 001 S2N2, N2SW, NWSE; 002 LOTS 1-3; 002 S2NE, SENW, E2SW, N2SE, SWSE; 004 ALL;
NV-18-06-098	T.0080N, R.0510E, 21 MDM, NV Sec. 009 PROT E2; 010 SE; 010 PROT N2, SW;

NV-18-06-105	ALL LANDS;
NV-18-06-107	T.0080N, R.0520E, 21 MDM, NV Sec. 005 PROT ALL;
NV-18-06-108	T.0080N, R.0520E, 21 MDM, NV Sec. 006 PROT ALL;
NV-18-06-110	T.0090N, R.0520E, 21 MDM, NV Sec. 026 PROT ALL;
NV-18-06-111 THRU NV-18-06-114	ALL LANDS
NV-18-06-115	T.0160N, R.0520E, 21 MDM, NV Sec. 016 PROT ALL;
NV-18-06-116	T.0160N, R.0520E, 21 MDM, NV Sec. 021 PROT ALL;
NV-18-06-117	ALL LANDS
NV-18-06-118	T.0160N, R.0520E, 21 MDM, NV Sec. 028 PROT ALL;
NV-18-06-119	T.0160N, R.0520E, 21 MDM, NV Sec. 033 PROT ALL;
NV-18-06-120	ALL LANDS
NV-18-06-121	T.0170N, R.0520E, 21 MDM, NV Sec. 018 PROT ALL; (EXCEPT ME PATENT) 019 PROT ALL;
NV-18-06-122 THRU NV-18-06-125	ALL LANDS
NV-18-06-136	T.0090N, R.0530E, 21 MDM, NV Sec. 007 PROT ALL;
NV-18-06-139	T.0090N, R.0530E, 21 MDM, NV Sec. 018 PROT ALL;

**NV-18-06-145
THRU
NV-18-06-147**

ALL LANDS

NV-18-06-153

T.0240N, R.0540E, 21 MDM, NV
Sec. 027 E2NE, E2SE;
034 NENE;

NV-18-06-154

T.0250N, R.0540E, 21 MDM, NV
Sec. 004 NESE, SESE;

NV-18-06-155

T.0250N, R.0540E, 21 MDM, NV
Sec. 009 E2NE, SE;

NV-18-06-159

T.0260N, R.0540E, 21 MDM, NV
Sec. 023 SESE;
024 S2S2;

NV-18-06-160

T.0260N, R.0540E, 21 MDM, NV
Sec. 025 N2, SW, N2SE;
026 SE, E2SW, SWSW, NE;

NV-18-06-162

T.0260N, R.0540E, 21 MDM, NV
Sec. 034 E2SE, SWSE;
035 ALL
036 W2;

NV-18-06-165

T.0060N, R.0570E, 21 MDM, NV
Sec. 007 PROT ALL;
008 PROT NW;

NV-18-06-166

T.0090N, R.0580E, 21 MDM, NV
Sec. 017 PROT W2;
019 PROT ALL;

**Lease Notice – Mule Deer Migration Corridors
(#NV-B-02-B-TL)**

The lease area may now or hereafter contain Mule Deer migration corridors recommended as suitable for protection by Nevada Department of Wildlife (NDOW). Surface-disturbing activities within NDOW defined Mule Deer migration corridors may be restricted from November 1 through April 30 in order to protect mule deer migration corridors necessary to maintaining the critical life stages of Mule Deer wildlife populations. After April 30, no additional protection measures should be required until the following season. The area and/or the timing of restrictions for the migration corridor may be modified if consultation with NDOW determines that portions of the area no longer contain the mule deer migration corridors or that the proposed action would not affect the species and habitat.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-017 THRU NV-18-06-030	ALL LANDS
NV-18-06-032 THRU NV-18-06-036	ALL LANDS
NV-18-06-042 THRU NV-18-06-044	ALL LANDS
NV-18-06-050 THRU NV-18-06-058	ALL LANDS
NV-18-06-097 THRU NV-18-06-098	ALL LANDS
NV-18-06-100	ALL LANDS
NV-18-06-112	ALL LANDS
NV-18-06-114	ALL LANDS
NV-18-06-117	ALL LANDS
NV-18-06-120	ALL LANDS
NV-18-06-123 THRU NV-18-06-125	ALL LANDS
NV-18-06-136	ALL LANDS

**NV-18-06-145
THRU
NV-18-06-147**

ALL LANDS

NV-18-06-165

ALL LANDS

NV-18-06-166

ALL LANDS

Mule Deer Crucial Summer Habitat
(#NV-B-02-D-TL)

Stipulation: Timing Limitation (TL) – No surface activity within Mule Deer crucial summer range from April 15 through June 30 [time period recommended by NDOW.

Objective: To protect Mule Deer crucial summer habitat necessary to maintaining the critical life stages of Mule Deer wildlife populations.

Exception: The Authorized Officer may grant an exception if an environmental review determines that the action, as proposed or otherwise restricted, does not adversely affect the Mule Deer and its habitat. An exception may also be granted if the proponent, BLM, and other affected interests negotiate mitigation that would satisfactorily offset the anticipated impacts to Mule Deer and its habitat. An exception may be granted for actions designed to enhance the long-term utility and availability of the habitat.

Modification: The boundaries of the stipulated area may be modified if the Authorized Officer, in consultation with Nevada Department of Wildlife, determines that portions of the area no longer contain the crucial summer mule deer habitat or that the proposed action will not affect the species and habitat. The dates for the timing restriction may also be modified by the Authorized Officer if new information indicates the dates are not valid for the leasehold. Any modification authorized by this stipulation is subject to 43 C.F. R. 3101.1-4, including provisions requiring public review for issues of major public concern, or substantial modifications.

Waiver: The restriction may be waived by the Authorized Officer, in consultation with the Nevada Department of Wildlife, if determined that the described lands do not contain suitable mule deer habitat, or are otherwise incapable of serving the requirements of the species and therefore no longer warrant consideration as a component necessary for their protection. Any waiver authorized by this stipulation is subject to 43 C.F.R. 3101-4, including provisions requiring public review for issues of major public concern, or substantial waivers.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-120	ALL LANDS
NV-18-06-127	T.0170N, R.0520E, 21 MDM, NV Sec. 035 PROT ALL; 036 PROT ALL;
NV-18-06-145	T.0170N, R.0530E, 21 MDM, NV Sec. 002 PROT ALL;
NV-18-06-148	T.0260N, R.0530E, 21 MDM, NV Sec. 019 LOTS 1- 8; 019 E2, E2W2 030 LOTS 1- 5; 030 E2NW, NESW;
NV-18-06-151	T.0260N, R.0530E, 21 MDM, NV Sec. 031 LOTS 2, 3, 6, 7; 031 W2W2, E2E2;

Desert Bighorn Sheep Lambing and Summer Habitat
(#NV-B-04-D-TL)

Stipulation: Timing Limitation – No surface activity would be allowed within occupied desert bighorn sheep habitat from March 1 through May 31 and from July 1 through August 31.

Objective: To protect desert bighorn sheep from disturbances during lambing and the crucial hot summer months to maintain existing populations.

Exception: The Authorized Officer may grant an exception if an environmental review determines that the action, as proposed or otherwise restricted, does not adversely affect the Desert Bighorn Sheep and its habitat. An exception may also be granted if the proponent, BLM, and other affected interests negotiate mitigation that would satisfactorily offset the anticipated impacts to Desert Bighorn Sheep and its habitat. An exception may be granted for actions designed to enhance the long-term utility and availability of the habitat.

Modification: The boundaries of the stipulated area may be modified if the Authorized Officer, in consultation with Nevada Department of Wildlife, determines that portions of the area no longer contain Desert Bighorn Sheep habitat or that the proposed action will not affect the species and habitat. The dates for the timing restriction may also be modified by the Authorized Officer if new information indicates the dates are not valid for the leasehold. Any modification authorized by this stipulation is subject to 43 C.F.R. 3101.1-4, including provisions requiring public review for issues or major public concern, or substantial modifications.

Waiver: The restriction may be waived by the Authorized Officer, in consultation with Nevada Department of Wildlife, if determined that the described lands do not contain suitable Desert Bighorn Sheep habitat, or are otherwise incapable of serving the requirements of the species and therefore no longer warrant consideration as a component necessary for their protection. Any waiver authorized by this stipulation is subject to 43 C.F.R. 3101-4, including provisions requiring public review for issues of major public concern, or substantial waivers.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-042	T.0060N, R.0500E, 21 MDM, NV Sec. 021 W2NW;
NV-18-06-049	T.0080N, R.0500E, 21 MDM, NV Sec. 027 NWSW, SENW;
NV-18-06-110	T.0090N, R.0520E, 21 MDM, NV Sec. 026 PROT ALL;
NV-18-06-129	T.0080N, R.0530E, 21 MDM, NV Sec. 004 PROT ALL;
NV-18-06-136	T.0090N, R.0530E, 21 MDM, NV Sec. 007 PROT ALL;
NV-18-06-139	T.0090N, R.0530E, 21 MDM, NV Sec. 018 PROT ALL;
NV-18-06-142	T.0160N, R.0520E, 21 MDM, NV Sec. 033 PROT ALL;

**Lease Notice – Wild Horse and Burro
(#NV-B-05-A-LN)**

Wild horse or burro herds are known to use some or all of the proposed lease area. If proposed fluid mineral activities are to occur in a Herd Management Area (HMA) or a Herd Area (HA) the BLM Authorized Officer may identify mitigation measures necessary for reducing adverse impacts to wild horses and/or burros. These measures would be designed so as to not hinder the wild and free-roaming behavior of the horses and burros and may include, but are not limited to, providing alternative water sources for horses of equal quality and quantity as well as fencing to prevent access to project area. Additional specific measures to protect horses and burros may be developed during review of proposals.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-018 THRU NV-18-06-027	ALL LANDS
NV-18-06-042	T.060N, R.050E, 21 MDM, NV Sec. 21, W2NW
NV-18-06-043	T.060N, R.050E, 21 MDM, NV Sec. 28, W2, SWSE
NV-18-06-044	T.060N, R.050E, 21 MDM, NV Sec. 33, NENW, NWNE
NV-18-06-050	ALL LANDS
NV-18-06-052 THRU NV-18-06-058	ALL LANDS
NV-18-06-106	ALL LANDS
NV-18-06-109 THRU NV-18-06-110	ALL LANDS
NV-18-06-112 THRU NV-18-06-136	ALL LANDS
NV-18-06-138 THRU NV-18-06-144	ALL LANDS
NV-18-06-147	ALL LANDS
NV-18-06-153	ALL LANDS

NV-18-06-154 **T.0250N, R.0540E, 21 MDM, NV**
Sec. 004 LOTS 1-4;
004 S2N2, S2;
005 LOTS 1, 2;
005 S2N2, SE, E2SW;

NV-18-06-155 **T.0250N, R.0540E, 21 MDM, NV**
Sec. 007 SESE, NESE;
008 ALL;
009 ALL;

NV-18-06-156 **T.0250N, R.0540E, 21 MDM, NV**
Sec. 019 E2, E2SW, E2NW;
020 ALL

NV-18-06-157 **ALL LANDS**

NV-18-06-159 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 022 NE, W2NW, SENW, S2;
023 ALL;
024 W2NE, W2, SE;

NV-18-06-160 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 025 N2, SW, SENW, S2;
026 ALL;
027 ALL;

NV-18-06-162 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 033 E2; N2SE;
034 ALL;
035 ALL;
036 W2;

Stipulation – Water Resources
(#NV-B-10-B-CSU)

Stipulation: A Controlled Surface Use (CSU) stipulation will be applied to oil and gas leases and land use authorizations to avoid impacts to the following areas: 1) identified 100-year flood plains, and playas; 2) areas within 500 feet of perennial waters, springs, wells, and wetland/riparian areas; and 3) areas within 100 feet of the inner gorge of ephemeral channels. Surface disturbing activities may require special engineering design, construction and implementation measures, potentially including relocation of operations more than 200 meters to protect water resources.

Objective [Purpose]: To protect landscape features that are sensitive areas for water resource impacts, and maintain proper functioning of water resources.

Exception: The Authorized Officer may grant an exception if an environmental review determines that the action, as proposed or otherwise restricted, does not affect the resource, or could be conditioned so as to not negatively impact the water resources identified. An exception may be granted for actions designed to enhance the long-term utility or availability of the riparian habitat. An exception may also be granted when areas cannot be avoided and when engineering, best management practices, and/or design considerations are implemented to mitigate impacts to water resources.

Modification: The Authorized Officer may modify the size and shape of the restricted area if an environmental analysis indicates the actual suitability of the land for the resource differs from that in the otherwise applicable restriction. Any modification authorized by this stipulation is subject to 43 C.F.R. 3101.1-4, including provisions requiring public review for issues of major public concern, or substantial modifications.

Waiver: The restriction may be waived by the Authorized Officer pending BLM approval of a site specific study by a qualified hydrologist or engineer that finds the areas proposed for surface occupancy after construction would: 1) pass the 10-year peak flow event without erosion, 2) pass the 25-year peak flow without failed infrastructure, 3) pass the 50-year peak flow event without failure (when surface occupancy is planned for greater than 50 years), 4) not impede 100-year peak flow events, 5) not negatively impact springs or wells, and 6) any wetlands impacted could be restored to their original function post occupancy.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-002	T.0120N, R.0460E, 21 MDM, NV Sec. 013 SESW, SWSE;
NV-18-06-004	T.0120N, R.0460E, 21 MDM, NV Sec. 023 E2SE; 024 W2NW, NENW, W2SW; 025 E2SE; 026 NE, SESW;
NV-18-06-006	T.0120N, R.0460E, 21 MDM, NV Sec. 035 E2W2, SWSW; 036 E2E2;

NV-18-06-010 **T.0100N, R.0470E, 21 MDM, NV**
Sec. 006 LOT 3;
006 SENW, E2SW;
007 E2W2;

NV-18-06-012 **T.0120N, R.0470E, 21 MDM, NV**
Sec. 005 Lots 3-4;
005 SW, S2NW;
006 Lots 1-3;
006 SE, S2NE, SENW;
007 NESE, S2SE;
018 W2E2;
019 W2E2;

NV-18-06-016 **T.0120N, R.0470E, 21 MDM, NV**
Sec. 029 SWNW;
030 NE, NESE;
032 NESE;

NV-18-06-018 **T.0110N, R.0490E, 21 MDM, NV**
Sec. 001 N2SE, NESW;

NV-18-06-019 **T.0110N, R.0490E, 21 MDM, NV**
Sec. 011 SESE;

NV-18-06-021 **T.0120N, R.0490E, 21 MDM, NV**
Sec. 012 S2SW, S2SE;

NV-18-06-022 **T.0120N, R.0490E, 21 MDM, NV**
Sec. 013 S2NW, N2SE, SWNE, NENE;
014 S2NE;

NV-18-06-026 **T.0120N, R.0490E, 21 MDM, NV**
Sec. 036 SENE, N2NW, W2NE;

NV-18-06-033 **T.0040N, R.0500E, 21 MDM, NV**
Sec. 013 N2NE;

NV-18-06-045 **T.0070N, R.0500E, 21 MDM, NV**
Sec. 002 Lots 2-3;
002 SENW, E2SW, SWNE, W2SE, SESE;
012 W2W2;

NV-18-06-046 **T.0070N, R.0500E, 21 MDM, NV**
Sec. 010 E2NE;
011 W2, W2E2, NENE, SESE;

NV-18-06-047 **T.0070N, R.0500E, 21 MDM, NV**
Sec. 013 SW, SWSE, W2NW;
014 NWNE, E2NE;

NV-18-06-048 **T.0080N, R.0500E, 21 MDM, NV**
 Sec. 026 E2NE, N2SE, SWSE;

NV-18-06-049 **T.0080N, R.0500E, 21 MDM, NV**
 Sec. 027 SWNE, W2SE;
 034 NWNE;
 035 W2E2;

NV-18-06-050 **T.0120N, R.0500E, 21 MDM, NV**
 Sec. 017 NWNW;
 018 LOTS 1, 3, 4;
 018 E2W2, W2E2, NENE;

NV-18-06-051 **T.0120N, R.0500E, 21 MDM, NV**
 Sec. 030 W2NE, NENE, W2SE;
 031 Lots 2, 3;
 031 NESW, W2NE, W2SE, SESE;

NV-18-06-055 **T.0130N, R.0500E, 21 MDM, NV**
 Sec. 017 PROT W2W2;
 020 PROT W2W2;

NV-18-06-058 **T.0130N, R.0500E, 21 MDM, NV**
 Sec. 029 PROT E2NW, SWNE;
 032 PROT SE;

NV-18-06-059 **T.0030N, R.0510E, 21 MDM, NV**
 Sec. 004 PROT E2NW, SWNW, NWSW, NWNE;
 005 PROT SE;

NV-18-06-061 **T.0030N, R.0510E, 21 MDM, NV**
 Sec. 007 PROT SESE;
 008 PROT W2NW, NWNE, N2SW, SWSW;

NV-18-06-062 **T.0030N, R.0510E, 21 MDM, NV**
 Sec. 017 PROT NWNW;
 018 PROT E2;

NV-18-06-063 **T.0030N, R.0510E, 21 MDM, NV**
 Sec. 033 PROT E2;

NV-18-06-064 **T.0040N, R.0510E, 21 MDM, NV**
 Sec. 002 Lot 2-4;
 002 SENW, SWNE, W2SE, NESE;
 003 Lots 1;
 005 Lot 1;
 005 SENE, E2SE, SWSE;

NV-18-06-066 **T.0040N, R.0510E, 21 MDM, NV**
Sec. 007 Lot 4;
007 SESW, N2SE;
008 S2NW, W2NE, NENE;
010 E2SE;

NV-18-06-067 **T.0040N, R.0510E, 21 MDM, NV**
Sec. 015 NENW, NWNE, S2NW;
016 N2SE, SWSE, SESW;

NV-18-06-068 **T.0040N, R.0510E, 21 MDM, NV**
Sec. 020 SESE;
021 NW, W2SW;

NV-18-06-069 **T.0040N, R.0510E, 21 MDM, NV**
Sec. 029 SENW, N2NE, SWSW, N2SW, SWNE;
030 SESE;

NV-18-06-070 **T.0040N, R.0510E, 21 MDM, NV**
Sec. 031 E2SW, W2SE, S2NE, NENE;

NV-18-06-072 **T.0050N, R.0510E, 21 MDM, NV**
Sec. 003 Lot 3;
003 NESW, SENW, W2SE;
011 W2SW;

NV-18-06-073 **T.0050N, R.0510E, 21 MDM, NV**
Sec. 010 E2E2, NWNE;

NV-18-06-075 **T.0050N, R.0510E, 21 MDM, NV**
Sec. 014 W2W2, SESW;
023 E2;

NV-18-06-076 **T.0050N, R.0510E, 21 MDM, NV**
Sec. 015 E2E2;
022 NENE;

NV-18-06-078 **T.0050N, R.0510E, 21 MDM, NV**
Sec. 026 NWNW, E2W2, SWNE, W2SE, SESE;
035 E2;

NV-18-06-079 **T.0050N, R.0510E, 21 MDM, NV**
Sec. 033 S2N2, NENW, NWNE, N2S2, SWSW;
034 N2SW, W2SE, SESE, S2NW;

NV-18-06-080 **T.0050N, R.0510E, 21 MDM, NV**
Sec. 032 E2SE;

NV-18-06-082 **T.0060N, R.0510E, 21 MDM, NV**
Sec. 009 E2W2;

NV-18-06-102 **T.0080N, R.0510E, 21 MDM, NV**
Sec. 023 E2NE, SWNE, W2SE, SESW, NWNW;
024 NWNW;
026 N2NW, SWNW;

NV-18-06-103 **T.0080N, R.0510E, 21 MDM, NV**
Sec. 033 E2E2;

NV-18-06-104 **T.0080N, R.0510E, 21 MDM, NV**
Sec. 034 SW, E2NW, W2NE;

NV-18-06-105 **T.0090N, R.0510E, 21 MDM, NV**
Sec. 025 PROT W2W2, NENW;
026 PROT W2SE;
035 PROT W2E2, E2NE, E2SW;

NV-18-06-109 **T.0080N, R.0520E, 21 MDM, NV**
Sec. 013 PROT SESE;
024 PROT E2;
025 PROT W2NE, SENW, NESW, N2SE, SESE;

NV-18-06-128 **T.0070N, R.0530E, 21 MDM, NV**
Sec. 004 W2, W2E2;

NV-18-06-129 **T.0080N, R.0530E, 21 MDM, NV**
Sec. 005 PROT E2, W2W2, E2NW;

NV-18-06-130 **T.0080N, R.0530E, 21 MDM, NV**
Sec. 006 PROT E2;
007 PROT E2W2, W2E2;
018 PROT ALL;

NV-18-06-131 **T.0080N, R.0530E, 21 MDM, NV**
Sec. 008 PROT W2W2, E2;
009 PROT W2W2;

NV-18-06-132 **T.0080N, R.0530E, 21 MDM, NV**
Sec. 016 PROT W2W2;
017 PROT E2, W2W2;
020 PROT W2, E2E2;
021 PROT W2W2;

NV-18-06-133 **T.0080N, R.0530E, 21 MDM, NV**
Sec. 019 PROT ALL;
030 PROT E2, SWSW;
031 PROT E2, NWNW, SENW;

NV-18-06-134 **T.0080N, R.0530E, 21 MDM, NV**
Sec. 028 PROT W2W2, E2SW;
029 PROT W2;
032 PROT ALL;
033 PROT N2NW, W2NE;

NV-18-06-135 **T.0090N, R.0530E, 21 MDM, NV**
Sec. 003 PROT E2NW, NWNE, N2SW, SWSW;

NV-18-06-136 **T.0090N, R.0530E, 21 MDM, NV**
Sec. 004 PROT SESE;

NV-18-06-137 **T.0090N, R.0530E, 21 MDM, NV**
Sec. 009 PROT E2NE, SWNE, W2SE;

NV-18-06-139 **T.0090N, R.0530E, 21 MDM, NV**
Sec. 016 PROT W2SW, NESW, E2NW, NWNE;

NV-18-06-140 **T.0090N, R.0530E, 21 MDM, NV**
Sec. 020 PROT E2E2, SWNE, SE, SESW;

NV-18-06-141 **T.0090N, R.0530E, 21 MDM, NV**
Sec. 029 PROT E2W2, W2E2;

NV-18-06-142 **T.0090N, R.0530E, 21 MDM, NV**
Sec. 031 PROT SESE;
032 PROT SWNW, W2SW, E2W2, W2E2;

NV-18-06-149 **T.0260N, R.0530E, 21 MDM, NV**
Sec. 023 NE, SENW, N2SW, W2SE;
024 E2NE, SWNE, SE, SESW;

NV-18-06-150 **T.0260N, R.0530E, 21 MDM, NV**
Sec. 025 E2, SW, S2NW, NENW;
026 W2, SE, S2NE;
027 SE;

NV-18-06-152 **T.0260N, R.0530E, 21 MDM, NV**
Sec. 034 E2, SENW, E2SW;
035 ALL;
036 ALL;

NV-18-06-154 **T.0250N, R.0540E, 21 MDM, NV**
Sec. 004 Lots 3-4;
005 LOTS 1-4;
005 S2N2, SW, W2SE;
006 LOTS 1-7;
006 S2NE, SENW, E2SW, SE;

NV-18-06-155 **T.0250N, R.0540E, 21 MDM, NV**
Sec. 007 LOTS 1-4;
007 E2, E2W2;
008 NW, W2NE, SW;

NV-18-06-156 **T.0250N, R.0540E, 21 MDM, NV**
Sec. 017 NW, W2SW;
018 LOTS 1-4;
018 E2W2, E2;
019 LOTS 1-4;
019 E2, E2W2;

NV-18-06-157 **T.0250N, R.0540E, 21 MDM, NV**
Sec. 029 W2SW, SWNW;
030 LOTS 1-4;
030 E2W2, NE, N2SE;
031 LOTS 1-3, 5,6;
031 E2NW, NESW, SWNE, NWSE;
032 Lots1;
032 W2NW, NWSW;

NV-18-06-158 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 019 Lots 1-4;
019 E2E2;
020 W2, S2NE, SE;

NV-18-06-159 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 021 E2E2, E2W2, W2SW;
022 SW, S2NW, SWNE, NWSE;

NV-18-06-160 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 027 W2W2;
028 ALL;

NV-18-06-161 **ALL LANDS**

NV-18-06-162 **T.0260N, R.0540E, 21 MDM, NV**
Sec. 033 W2, N2NE, SENE, W2SE;
034 W2W2;

NV-18-06-163 **ALL LANDS**

NV-18-06-164 **T.0090N, R.0560E, 21 MDM, NV**
Sec. 034 SE, E2SW;

NV-18-06-165 **T.0060N, R.0570E, 21 MDM, NV**
Sec. 006 PROT NW, NWNE;

Stipulation - Railroad Valley WMA
(#NV-B-10-F-NSO)

Stipulation: No Surface Occupancy. Manage a portion of the Railroad Valley Wildlife Management Area (3480 acres) as open to fluid minerals leasing subject to No Surface Occupancy (NSO).

Objective [Purpose]: To provide opportunity for exploration and development of fluid minerals while allowing for the preservation and enhancement of fragile and unique resources.

Exception: None.

Modification: None.

Waiver: The Authorized Officer may consider waiving this determination if the identified resource values can be protected.

Parcel #

NV-18-06-164

Legal Land Description

T.0090N, R.0560E, 21 MDM, NV
Sec. 034 S2SE, S2 N2 SE,
034 S2N2N2SE,
034 S2N2N2SW, SESW

Stipulation – Slopes > 30%
(#NV-B-11-A-CSU)

Stipulation: Controlled Surface Use (CSU) applies to lands with slopes greater than 30 percent. An engineering/reclamation plan must be submitted by the applicant and approved by the BLM Authorized Officer before any surface disturbance can occur. The plan must demonstrate to the Authorized Officer's satisfaction how the operator will meet the following performance standards:

- Soil stability is maintained preventing slope failure and wind or water erosion.
- The site will be stable with no evidence of accelerated erosion features.
- The rate of soil erosion will be controlled to maintain or improve soil quality and sustainability.
- The disturbed soils shall have characteristics that approximate the reference site with regard to quantitative and qualitative soil erosion indicators described in H-7100-1 Soil Inventory, Monitoring, and Management Handbook.
- Sufficient topsoil is maintained for ensuring successful final reclamation.
- Interim reclamation will be completed for producing well locations and long-term roads, including the re-spreading of all salvaged topsoil over the areas of interim reclamation.
- The original landform and site productivity will be partially restored during interim reclamation and fully restored as a result of final reclamation.

Objective [Purpose]: To maintain soil productivity, provide necessary protection to prevent excessive soil erosion on lands with steep slopes, to avoid areas subject to slope failure, mass wasting, piping, or having excessive reclamation problems, and to ensure successful interim and final reclamation.

Exception: An exception may be granted by the Authorized Officer if an environmental analysis of the proposed action identifies that the scale of the operation would not result in any long term decrease in site productivity or increased erosion.

Modification: The area affected by this stipulation may be modified by the authorized officer if it is determined that portions of the area do not include slopes over 30 percent, or the operator can demonstrate in a plan of operations that adverse effects can be minimized. The authorized officer may modify the size and shape of the restricted area subject to the stipulation based upon a Natural Resource Conservation Service (NRCS) soil survey or BLM evaluation. The stipulation and performance standards identified above may also be modified based on negative or positive monitoring results from similar proposed actions on similar sites or increased national or state performance standards. Any modification authorized by this stipulation is subject to 43 C.F.R. 3101.1-4, including provisions requiring public review for issues of major public concern, or substantial modifications.

Waiver: This stipulation can be waived by the authorized officer if it is determined that none of the leasehold includes slopes over 30 percent. Any waiver authorized by this stipulation is subject to 43 C.F.R. 3101.1-4, including provisions requiring public review for issues of major public concern, or substantial waivers.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-049	ALL LANDS
NV-18-06-051	ALL LANDS
NV-18-06-062	ALL LANDS
NV-18-06-069	ALL LANDS
NV-18-06-071	ALL LANDS
NV-18-06-112 THRU NV-18-06-114	ALL LANDS
NV-18-06-116 THRU NV-18-06-117	ALL LANDS
NV-18-06-120 THRU NV-18-06-127	ALL LANDS
NV-18-06-137	ALL LANDS
NV-18-06-145 THRU NV-18-06-149	ALL LANDS
NV-18-06-151	ALL LANDS
NV-18-06-154 THRU NV-18-06-155	ALL LANDS
NV-18-06-159 THRU NV-18-06-160	ALL LANDS
NV-18-06-162	ALL LANDS

**Lease Notice - NDOT Mineral Pits
(#NV-B-12-A-LN)**

The lessee accepts this lease subject to the right of the State of Nevada to remove road building material from the land embraced in Material Site No. (See below) and agrees that its operations will not interfere with the material operations of the Department of Transportation.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-074	T.0050N, R.0510E, 21 MDM, NV Sec. 005 SWSWNW, NWNWSW
NV-18-06-086	T.0060N, R.0510E, 21 MDM, NV Sec. 022 E2NWNW, W2NENW
NV-18-06-087	T.0060N, R.0510E, 21 MDM, NV Sec. 028 NENW, NWSW

Lease Notice - Saleable Minerals: Community Pits
(#NV-B-12-B-LN)

The lessee accepts this lease subject to the right of individuals, authorized by Bureau of Land Management District Office, to remove sand and gravel from the land embraced in Community Pit No. (see below) The lessee agrees that its operations will not interfere with the use of the pit(s) by these individuals.

Parcel #

Legal Land Description

NV-18-06-005

T.0120N, R.0460E, 21 MDM, NV
Sec. 033 SESESE;

NV-18-06-105

T.0090N, R.0510E, 21 MDM, NV
Sec. 026 PROT ALL;
035 PROT E2, E2W2;

**Stipulation – Sage-Grouse Habitat, PHMA
(#NV-B-16-A-NSO)**

Stipulation: No Surface Occupancy. Priority Habitat Management Areas (PHMA) outside of Sagebrush Focal Areas (SFA)-Manage oil and gas resources in Nevada as No Surface Occupancy (NSO), with two exceptions.

Objective [Purpose]: To protect Greater Sage Grouse (GRSG) in PHMA.

Exception: The Authorized Officer may grant an exception to an oil and gas lease NSO Stipulation only where the proposed action is as one of the following:

(i) Would not have direct, indirect, or cumulative effects on GRSG or its habitat (ii) Is proposed to be undertaken as an alternative to a similar action occurring on a nearby parcel and would provide a clear net conservation gain to GRSG and its habitat Exceptions based on conservation gain (ii) may only be considered in (a)PHMA of mixed ownership where federal minerals underlie less than fifty percent of the total surface or (b) areas of the public lands where the proposed exception is an alternative to an action occurring on a nearby parcel subject to a valid federal oil and gas lease existing as of the date of ARMPA. Exceptions based on conservation gain must also include such measures as enforceable institutional controls and buffers, sufficient to allow the BLM to conclude that such benefits would endure for the duration of the proposed action’s impacts. Any exceptions to this lease stipulation may be approved by the Authorized Officer only with the concurrence of the State Director. The Authorized Officer may not grant an exception unless the applicable state wildlife agency, the USFWS, and the BLM unanimously find that the proposed action satisfies (i) or (ii). Such finding initially would be made by a team of one field biologist or other GRSG expert from each respective agency. In the event the initial finding were not unanimous, the finding may be elevated to the appropriate BLM State Director, USFWS State Ecological Services Director, and state Wildlife agency head for final resolution. In the event their findings were not unanimous, the exception would not be granted. Approved exceptions would be made publicly available at least quarterly.

Modification: None.

Waiver: None

Parcel #

Legal Land Description

NV-18-06-001

T.0120N, R.0460E, 21 MDM, NV

Sec. 001 Lots 1-4;
001 S2, S2N2;
002 LOTS 1-2, 5-8;
002 S2NE, S2;
003 LOTS 13, 20;
010 SE, S2NE, NENE, SESW;

NV-18-06-002

ALL LANDS

NV-18-06-003

T.0120N, R.0460E, 21 MDM, NV

Sec. 015 ALL;
016 SE;
021 N2NE, N2SW, SWNE, SWSW;
022 NE, NESE, N2NW, SESW;
029 SE;

NV-18-06-004	<p>T.0120N, R.0460E, 21 MDM, NV Sec. 023 N2, N2SE, N2SW, SESW, SWSE; 024 NW, W2NE, N2SE, NESW, SENE, SESE; 025 SE, S2NE, E2SW, NENE, SWSW; 026 N2, SW;</p>
NV-18-06-005	<p>T.0120N, R.0460E, 21 MDM, NV Sec. 027 S2SW, SWSE; 028 SW, W2NW, SENW, W2SE, SESE; 032 N2, SW, NESE, SWSE; 033 ALL;</p>
NV-18-06-006	<p>T.0120N, R.0460E, 21 MDM, NV Sec. 034 ALL; 035 SW, S2NW, NWNW; 036 ALL;</p>
NV-18-06-007	<p>T.0130N, R.0460E, 21 MDM, NV Sec. 001 LOTS 1, 2; 001 SE, S2N2; 012 E2, SESW; 013 E2, S2SW, E2NW, NESW;</p>
NV-18-06-008	<p>T.0130N, R.0460E, 21 MDM, NV Sec. 023 E2SE; 024 ALL; 025 ALL; 026 SE, E2NE, SWNE;</p>
NV-18-06-009	<p>T.0130N, R.0460E, 21 MDM, NV Sec. 035 E2, E2NW, E2SW, SWSW; 036 ALL;</p>
NV-18-06-010 THRU NV-18-06-011	<p>ALL LANDS</p>
NV-18-06-012	<p>;</p> <p>T.0120N, R.0470E, 21 MDM, NV Sec. 005 LOTS 1-4; 005 S2N2, S2; 006 LOTS 2-7; 006 NESW, SENW, SESE, SWNE; 007 E2SE, SWSE; 018 E2; 019 E2;</p>
NV-18-06-013 THRU NV-18-06-014	<p>ALL LANDS</p>

NV-18-06-125

T.0170N, R.0520E, 21 MDM, NV
Sec. 031 PROT ALL;
032 PROT ALL;

NV-B-16-A-NSO

**Stipulation – Sage-Grouse Habitat, GHMA, Near Leks
(#NV-B-16-B-TL)**

Stipulation: Timing Limitation. In General Management Habitat Areas (GHMA) No Surface Activity would be allowed within 4.0 miles of active or pending Greater Sage-Grouse (GRSG) leks from March 1 through May 15.

Objective [Purpose]: To protect GRSG lekking habitat.

Exception: The Authorized Officer may grant an exception where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the action, as proposed or otherwise restricted, does not adversely affect GRSG or its habitat. An exception may also be granted if the proponent, the BLM, and the appropriate state agency negotiate mitigation that would provide a clear net conservation gain to GRSG and its habitat.

Modification: The Authorized Officer may modify the size and shape of the restricted area or the period of limitation where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the action, as proposed or otherwise restricted, does not adversely affect GRSG or its habitat.

Waiver: The Authorized Officer may waive the stipulation where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the described lands do not contain GRSG or suitable habitat or are otherwise incapable of serving the requirements of GRSG and therefore no longer warrant consideration as a component necessary for their protection.

Parcel #	Legal Land Description
NV-18-06-001	T.0120N, R.0460E, 21 MDM, NV Sec. 002 LOTS 6, 7; 002 NWSW; 003 LOTS 13, 14, 19, 20; 010 S2NE, NENE, SESW, W2SE;
NV-18-06-003	T.0120N, R.0460E, 21 MDM, NV Sec. 015 N2NW, SWNW; 021 SW; 022 E2;
NV-18-06-004	T.0120N, R.0460E, 21 MDM, NV Sec. 023 S2, SENE; 024 S2, S2NW; 025 NWSE, SW, N2; 026 N2, SW;
NV-18-06-005	T.0120N, R.0460E, 21 MDM, NV Sec. 027 ALL; 028 N2, SE, NESW;

NV-18-06-006 **T.0120N, R.0460E, 21 MDM, NV**
Sec. 034 N2NE;
035 NW;
036 W2NW;

NV-18-06-007 **T.0130N, R.0460E, 21 MDM, NV**
Sec. 001 LOTS 1-3;
001 E2SW, W2SE, SWSW, SENW, SWNE;
012 W2, W2E2;
013 W2;

NV-18-06-008 **T.0130N, R.0460E, 21 MDM, NV**
Sec. 023 E2;
024 W2NW, NWSW;
026 N2, NESW, S2SW, W2SE

NV-18-06-009 **T.0130N, R.0460E, 21 MDM, NV**
Sec. 035 W2, NWNE;

NV-18-06-012 **T.0120N, R.0470E, 21 MDM, NV**
Sec. 005 LOT 4;
005 W2SW, SWNW;
006 LOTS 1, 2, 6, 7;
006 S2NE, SENW, E2SW, SE;

NV-18-06-013 **T.0120N, R.0470E, 21 MDM, NV**
Sec. 011 ALL;

NV-18-06-016 **T.0120N, R.0470E, 21 MDM, NV**
Sec. 027 SENW;

NV-18-06-017 **ALL LANDS**

NV-18-06-020 **T.0120N, R.0490E, 21 MDM, NV**
Sec. 003 LOTS 1-4;
003 SW, S2SE, S2NW, SWNE;

NV-18-06-021 **T.0120N, R.0490E, 21 MDM, NV**
Sec. 010 N2, N2S2;
011 NWSW, SWNW;

NV-18-06-023 **T.0120N, R.0490E, 21 MDM, NV**
Sec. 021 SWSW;

NV-18-06-024 **T.0120N, R.0490E, 21 MDM, NV**
Sec. 028 W2NW, NWSW;

NV-18-06-027 **T.0130N, R.0490E, 21 MDM, NV**
Sec. 035 W2NW, NWSW;

NV-18-06-049 **T.0080N, R.0500E, 21 MDM, NV**
Sec. 027 SW, SENW, SWNE, SE;

NV-18-06-050 **T.0120N, R.0500E, 21 MDM, NV**
Sec. 017 NW, NWSW;
018 NE, NENW, NESE;

NV-18-06-053 **T.0130N, R.0500E, 21 MDM, NV**
Sec. 009 PROT S2;
010 PROT SW;

NV-18-06-054 **T.0130N, R.0500E, 21 MDM, NV**
Sec. 015 PROT ALL;

NV-18-06-105 **T.0090N, R.0510E, 21 MDM, NV**
Sec. 025 PROT ALL;

NV-18-06-111 **T.0090N, R.0520E, 21 MDM, NV**
Sec. 030 PROT ALL;

NV-18-06-112 **ALL LANDS**

NV-18-06-114 **T.0160N, R.0520E, 21 MDM, NV**
Sec. 013 PROT ALL;
014 PROT ALL;

NV-18-06-116 **T.0160N, R.0520E, 21 MDM, NV**
Sec. 021 PROT ALL;

NV-18-06-117 **ALL LANDS**

NV-18-06-118 **T.0160N, R.0520E, 21 MDM, NV**
Sec. 028 PROT ALL;
030 PROT ALL;

NV-18-06-119 **ALL LANDS**

NV-18-06-121 **T.0170N, R.0520E, 21 MDM, NV**
Sec. 006 PROT ALL;
007 PROT ALL;
018 PROT ALL;

NV-18-06-125 **T.0170N, R.0520E, 21 MDM, NV**
Sec. 031 PROT ALL;

NV-18-06-126 **T.0180N, R.0520E, 21 MDM, NV**
Sec. 031 PROT ALL;

NV-18-06-136 **T.0090N, R.0530E, 21 MDM, NV**
Sec. 006 PROT ALL;
007 PROT ALL;

NV-18-06-139 **T.0090N, R.0530E, 21 MDM, NV**
 Sec. 018 PROT ALL;

NV-18-06-147 **ALL LANDS**

NV-18-06-151 **T.0260N, R.0530E, 21 MDM, NV**
 Sec. 031 LOT 4;
 032 NE, N2NW, E2SE, NWSE;

NV-18-06-152 **T.0260N, R.0530E, 21 MDM, NV**
 Sec. 033 N2, SW, W2SE;

NV-18-06-153 **T.0240N, R.0540E, 21 MDM, NV**
 Sec. 027 N2, E2SE, SWSE, NESW;
 034 NE, E2SE;

NV-18-06-159 **T.0260N, R.0540E, 21 MDM, NV**
 Sec. 022 N2NE, SENE;
 023 ALL;
 024 W2NE, W2, SE;

NV-18-06-160 **T.0260N, R.0540E, 21 MDM, NV**
 Sec. 025 N2, N2S2;
 026 ALL;
 027 SE, E2NE, SESW;

NV-18-06-162 **T.0260N, R.0540E, 21 MDM, NV**
 Sec. 034 NE, N2SE, SESE, E2NW;
 035 S2, NW, W2NE;

**Stipulation – Sage-Grouse Habitat, GHMA, Winter
(#NV-B-16-C-TL)**

Stipulation: Timing Limitation. No Surface Occupancy (NSO) would be allowed in Greater Sage-Grouse (GRSG) General Management Habitat Areas (GHMA) winter habitat from November 1 through February 28.

Objective [Purpose]: To protect GRSG winter habitat.

Exception: The Authorized Officer may grant an exception where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the action, as proposed or otherwise restricted, does not adversely affect GRSG or its habitat. An exception may also be granted if the proponent, the BLM, and the appropriate state agency negotiate mitigation that would provide a clear net conservation gain to GRSG and its habitat.

Modification: The Authorized Officer may modify the size and shape of the restricted area or the period of limitation where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the action, as proposed or otherwise restricted, does not adversely affect GRSG or its habitat.

Waiver: The Authorized Officer may waive the stipulation where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the described lands do not contain GRSG or suitable habitat or are otherwise incapable of serving the requirements of GRSG and therefore no longer warrant consideration as a component necessary for their protection.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-001	ALL LANDS
NV-18-06-002	ALL LANDS
NV-18-06-003	T.0120N, R.0460E, 21 MDM, NV Sec. 015 ALL; 016 SE; 021 SW; 022 ALL; 029 SE;
NV-18-06-004	T.0120N, R.0460E, 21 MDM, NV Sec. 023 ALL; 024 W2NE, NW, S2; 025 ALL; 026 N2, SW;
NV-18-06-005 THRU NV-18-06-011	ALL LANDS

NV-18-06-012 **T.0120N, R.0470E, 21 MDM, NV**
Sec. 005 LOTS 1-4;
005 S2N2, S2;
006 LOTS 1-7;
006 S2NE, SENW, E2SW, SE;
007 NESE, S2SE;

NV-18-06-013 **ALL LANDS**

NV-18-06-014 **T.0120N, R.0470E, 21 MDM, NV**
Sec. 014 NW, S2SW, NWSW;
015 ALL;
016 LOTS 1-4;
016 NE, W2;
017 ALL;

NV-18-06-015 **T.0120N, R.0470E, 21 MDM, NV**
Sec. 020 E2, NENW, SWNW, SW;
021 ALL;
022 NWNE, S2NE, W2;

NV-18-06-016
THRU
NV-18-06-017 **ALL LANDS**

NV-18-06-018 **T.0110N, R.0490E, 21 MDM, NV**
Sec. 001 LOTS 1-4;
001 S2N2, S2;
002 LOTS 1-4;
002 S2N2, S2;
003 LOTS 1-4;
003 S2NE, S2;
004 LOTS 1-4;
004 SWNW, S2;

NV-18-06-019
THRU
NV-18-06-027 **ALL LANDS**

NV-18-06-048 **T.0080N, R.0500E, 21 MDM, NV**
Sec. 024 LOTS 3, 5-8;
024 S2NW, SE;
025 NW, N2NE, SWNE;
026 E2NE, S2SW, N2SE;

NV-18-06-049 **T.0080N, R.0500E, 21 MDM, NV**
Sec. 027 SWNE, SENW, S2;
034 N2NE, SWNE;

NV-18-06-050	
THRU	
NV-18-06-052	ALL LANDS
NV-18-06-097	ALL LANDS
NV-18-06-098	T.0080N, R.0510E, 21 MDM, NV Sec. 010 SE; 015 ALL; 016 ALL;
NV-18-06-099	T.0080N, R.0510E, 21 MDM, NV Sec. 011 ALL; 012 ALL; 013 NW, NWNE, NWSW; 014 ALL;
NV-18-06-100	ALL LANDS
NV-18-06-101	T.0080N, R.0510E, 21 MDM, NV Sec. 022 N2, SW, N2SE, SWSE; 027 NWNW; 028 N2N2; 029 N2N2;
NV-18-06-102	T.0080N, R.0510E, 21 MDM, NV Sec. 023 NW, NWNE, NWSW;
NV-18-06-103	T.0080N, R.0510E, 21 MDM, NV Sec. 030 LOT 1; 030 N2NE, NENW;
NV-18-06-148	T.0260N, R.0530E, 21 MDM, NV Sec. 019 E2NE; 020 ALL; 029 LOTS 1, 2; 029 E2;
NV-18-06-149	T.0260N, R.0530E, 21 MDM, NV Sec. 021 LOTS 1-8; 021 E2; 022 NWNE, S2NE, NW, S2; 023 NWNW;
NV-18-06-150	T.0260N, R.0530E, 21 MDM, NV Sec. 027 W2, W2NE, NENE, NWSE; 028 ALL;
NV-18-06-151	T.0260N, R.0530E, 21 MDM, NV Sec. 032 NE, N2NW, N2SE, SESE;

NV-18-06-152

T.0260N, R.0530E, 21 MDM, NV

Sec. 033 ALL;
034 NW, W2SW;

NV-18-06-159

T.0260N, R.0540E, 21 MDM, NV

Sec. 023 ALL;
024 S2, NW, W2NE;

**Stipulation – Sage-Grouse Habitat, GHMA, Early Brood-Rearing
(#NV-B-16-D-TL)**

Stipulation: Timing Limitation. No Surface Occupancy (NSO) would be allowed in Greater Sage-Grouse (GRSG) early brood-rearing habitat from May 15 through June 15.

Objective [Purpose]: To provide seasonal protection to GRSG early brood-rearing habitat in General Management Habitat Areas (GHMA).

Exception: The Authorized Officer may grant an exception where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the action, as proposed or otherwise restricted, does not adversely affect GRSG or its habitat. An exception may also be granted if the proponent, the BLM, and the appropriate state agency negotiate mitigation that would provide a clear net conservation gain to GRSG and its habitat.

Modification: The Authorized Officer may modify the size and shape of the restricted area or the period of limitation where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the action, as proposed or otherwise restricted, does not adversely affect GRSG or its habitat.

Waiver: The Authorized Officer may waive the stipulation where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the described lands do not contain GRSG or suitable habitat or are otherwise incapable of serving the requirements of GRSG and therefore no longer warrant consideration as a component necessary for their protection.

Parcel # Legal Land Description

NV-18-06-005	T.0120N, R.0460E, 21 MDM, NV Sec. 032 SW, S2N2, NWNW, NESE, SWSE; 033 S2, S2N2;
NV-18-06-006	T.0120N, R.0460E, 21 MDM, NV Sec. 034 S2, S2NW; 035 S2SW, NWSW; 036 SE, S2SW, SENE;
NV-18-06-010	ALL LANDS
NV-18-06-011	T.0120N, R.0470E, 21 MDM, NV Sec. 002 LOTS 1-4; 002 S2N2, S2; 003 LOTS 1, 2; 003 SE, S2NE, E2SW, SENW;
NV-18-06-013	T.0120N, R.0470E, 21 MDM, NV Sec. 009 ALL; 010 ALL; 011 ALL;

NV-18-06-014 **T.0120N, R.0470E, 21 MDM, NV**
 Sec. 014 W2;
 015 ALL;
 016 LOTS 1-4;
 016 NE, SW, S2NW, NENW;

NV-18-06-015 **T.0120N, R.0470E, 21 MDM, NV**
 Sec. 020 E2E2;
 021 N2, SW, N2SE, SWSE;

NV-18-06-016 **T.0120N, R.0470E, 21 MDM, NV**
 Sec. 028 NW, W2SW, NESW, NWNE;
 029 E2NE, E2SE;
 031 E2SW, SE;
 032 E2NE;

NV-18-06-018
THRU **ALL LANDS**
NV-18-06-027

NV-18-06-050 **ALL LANDS**

NV-18-06-051 **T.0120N, R.0500E, 21 MDM, NV**
 Sec. 028 W2, NWSE;
 029 ALL;
 030 LOTS 1-4;
 030 E2, E2W2;
 031 LOTS 1-4;
 031 E2, E2W2;

NV-18-06-052 **T.0120N, R.0500E, 21 MDM, NV**
 Sec. 032 W2, W2E2, NENE;
 033 NWNW;

NV-18-06-148 **T.0260N, R.0530E, 21 MDM, NV**
 Sec. 019 NE, E2SE
 020 ALL;
 029 LOTS 1, 2;
 029 E2;
 030 LOT 7;
 030 E2NE, NESE;

NV-18-06-149 **T.0260N, R.0530E, 21 MDM, NV**
 Sec. 021 LOTS 1-8;
 021 E2;
 022 NW, W2E2, SENE;

NV-18-06-150

T.0260N, R.0530E, 21 MDM, NV

Sec. 027 NW, N2SW, SWSW;
028 ALL;

NV-18-06-151

T.0260N, R.0530E, 21 MDM, NV

Sec. 031 LOTS 1, 4;
031 SWSE;
032 NE, N2NW, E2SE, NWSE;

NV-18-06-152

T.0260N, R.0530E, 21 MDM, NV

Sec. 033 ALL;
034 NWNW;

NV-18-06-159

T.0260N, R.0540E, 21 MDM, NV

Sec. 022 N2NE, SENE;
023 E2, NW, N2SW, SESW;
024 W2NE, NW, SE;

NV-18-06-160

T.0260N, R.0540E, 21 MDM, NV

Sec. 025 N2, N2SE;
026 N2NE, SENW;

**Stipulation – Sage-Grouse Habitat, GHMA, Late Brood-Rearing
(#NV-B-16-E-TL)**

Stipulation: Timing Limitation. No Surface Occupancy (NSO) would be allowed in Greater Sage-Grouse (GRSG) late brood-rearing habitat from June 15 through September 15 in GHMA.

Objective [Purpose]: To provide seasonal protection to GRSG late brood-rearing habitat.

Exception: The Authorized Officer may grant an exception where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the action, as proposed or otherwise restricted, does not adversely affect GRSG or its habitat. An exception may also be granted if the proponent, the BLM, and the appropriate state agency negotiate mitigation that would provide a clear net conservation gain to GRSG and its habitat.

Modification: The Authorized Officer may modify the size and shape of the restricted area or the period of limitation where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the action, as proposed or otherwise restricted, does not adversely affect GRSG or its habitat.

Waiver: The Authorized Officer may waive the stipulation where an environmental review and consultation with the Nevada Department of Wildlife & Sagebrush Ecosystem Technical Team determines that the described lands do not contain GRSG or suitable habitat or are otherwise incapable of serving the requirements of GRSG and therefore no longer warrant consideration as a component necessary for their protection.

Parcel #	Legal Land Description
NV-18-06-005	T.0120N, R.0460E, 21 MDM, NV Sec. 032 SW, S2N2, NWNW, NESE, SWSE; 033 S2, S2N2;
NV-18-06-006	T.0120N, R.0460E, 21 MDM, NV Sec. 034 S2, S2NW; 035 S2SW, NWSW; 036 SE, S2SW, SENE;
NV-18-06-010	ALL LANDS;
NV-18-06-011	T.0120N, R.0470E, 21 MDM, NV Sec. 002 LOTS 1-4; 002 S2N2, S2; 003 LOTS 1, 2; 003 SE, S2NE, E2SW, SENW;
NV-18-06-013	T.0120N, R.0470E, 21 MDM, NV Sec. 009 ALL; 010 ALL; 011 ALL;

NV-18-06-014 **T.0120N, R.0470E, 21 MDM, NV**
 Sec. 014 W2;
 015 ALL;
 016 LOTS 1-4;
 016 NE, SW, S2NW, NENW;

NV-18-06-015 **T.0120N, R.0470E, 21 MDM, NV**
 Sec. 020 E2E2;
 021 N2, SW, N2SE, SWSE;

NV-18-06-016 **T.0120N, R.0470E, 21 MDM, NV**
 Sec. 028 NW, W2SW, NESW, NWNE;
 029 E2NE, E2SE;
 031 E2SW, SE;
 032 E2NE;

NV-18-06-018
THRU
NV-18-06-027 **ALL LANDS**

NV-18-06-050
THRU
NV-18-06-051 **ALL LANDS**

NV-18-06-052 **T.0120N, R.0500E, 21 MDM, NV**
 Sec. 032 W2, W2E2, NENE;
 033 NWNW;

NV-18-06-148 **T.0260N, R.0530E, 21 MDM, NV**
 Sec. 019 NE, E2SE
 020 ALL;
 029 LOTS 1, 2;
 029 E2;
 030 LOT 7;
 030 E2NE, NESE;

NV-18-06-149 **T.0260N, R.0530E, 21 MDM, NV**
 Sec. 021 LOTS 1-8;
 021 E2;
 022 NW, W2E2, SENE;

NV-18-06-150 **T.0260N, R.0530E, 21 MDM, NV**
 Sec. 027 NW, N2SW, SWSW;
 028 ALL;

NV-18-06-151 **T.0260N, R.0530E, 21 MDM, NV**
 Sec. 031 LOTS 1, 4;
 031 SWSE;
 032 NE, N2NW, E2SE, NWSE;

NV-18-06-152

T.0260N, R.0530E, 21 MDM, NV

Sec. 033 ALL;
034 NWNW;

NV-18-06-159

T.0260N, R.0540E, 21 MDM, NV

Sec. 022 N2NE, SENE;
023 E2, NW, N2SW, SESW;
024 W2NE, NW, SE;

NV-18-06-160

T.0260N, R.0540E, 21 MDM, NV

Sec. 025 N2, N2SE;
026 N2NE, SENW;

Stipulation – Sage-Grouse Habitat, Noise Near Leks
(#NV-B-16-F-CSU)

Stipulation: Control Surface Use (CSU). Authorizations/permits would limit noise from discretionary activities (during construction, operation, or maintenance) to not exceed 10 decibels above ambient sound levels at least 0.25 miles from active and pending leks from 2 hours before to 2 hours after sunrise and sunset during the breeding season from March 1 to May 15.

Objective [Purpose]: To protect Greater Sage Grouse (GRSG) lek sites by implementing noise restrictions near leks in General Management Habitat Areas (GHMA).

Exception: None **Modification:** None **Waiver:** None

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-007	T.0130N, R.0460E, 21 MDM, NV Sec. 013 NWSW;
NV-18-06-013	T.0120N, R.0470E, 21 MDM, NV Sec. 009 ALL;
NV-18-06-019	T.0110N, R.0490E, 21 MDM, NV Sec. 010 NENE;
NV-18-06-023	T.0120N, R.0490E, 21 MDM, NV Sec. 022 NWSW;
NV-18-06-024	T.0120N, R.0490E, 21 MDM, NV Sec. 026 NWSE; 027 SWSE;
NV-18-06-025	T.0120N, R.0490E, 21 MDM, NV Sec. 033 NESW; 034 SWSW;
NV-18-06-055	T.0130N, R.0500E, 21 MDM, NV Sec. 018 PROT ALL;
NV-18-06-056	T.0130N, R.0500E, 21 MDM, NV Sec. 021 PROT ALL;
NV-18-06-058	T.0130N, R.0500E, 21 MDM, NV Sec. 029 PROT ALL; 032 PROT ALL;
NV-18-06-115	T.0160N, R.0520E, 21 MDM, NV Sec. 018 PROT ALL;

**Stipulation – Sage-Grouse Habitat, GHMA, Lek Buffer Distances
(#NV-B-16-G-CSU)**

Stipulation: Control Surface Use (CSU). In General Management Habitat Areas (GHMA), the BLM will apply lek buffer distances specified as the lower end of the interpreted range in the report unless justifiable departures are determined to be appropriate (see below). The lower end of the interpreted range of the lek buffer distances is as follows:

- Linear features (roads) within 3.1 miles of leks
- Infrastructure related to energy development within 3.1 miles of leks
- Tall structures (e.g., communication or transmission towers and transmission lines) within 2 miles of leks
- Low structures (e.g., fences and rangeland structures) within 1.2 miles of leks
- Surface disturbance (continuing human activities that alter or remove the natural vegetation) within 3.1 miles of leks
- Noise and related disruptive activities, including those that do not result in habitat loss (e.g., motorized recreational events) at least 0.25 miles from leks.

Objective [Purpose]: To protect GRSB leks.

Exception: Justifiable departures to decrease or increase from these distances, based on local data, best available science, landscape features, and other existing protections (e.g., land use allocations and state regulations) may be appropriate for determining activity impacts. The USGS report recognized “that because of variation in populations, habitats, development patterns, social context, and other factors, for a particular disturbance type, there is no single distance that is an appropriate buffer for all populations and habitats across the sage-grouse range.” The USGS report also states that “various protection measures have been developed and implemented... [which have] the ability (alone or in concert with others) to protect important habitats, sustain populations, and support multiple-use demands for public lands.” All variations in lek buffer distances will require appropriate analysis and disclosure as part of activity authorization.

Modification: None

Waiver: None

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-18-06-007	T.0130N, R.0460E, 21 MDM, NV Sec. 013 NWSW;
NV-18-06-013	T.0120N, R.0470E, 21 MDM, NV Sec. 009 ALL;
NV-18-06-019	T.0110N, R.0490E, 21 MDM, NV Sec. 010 NENE;
NV-18-06-023	T.0120N, R.0490E, 21 MDM, NV Sec. 022 NWSW;

NV-18-06-024	T.0120N, R.0490E, 21 MDM, NV Sec. 026 NWSE; 027 SWSE;
NV-18-06-025	T.0120N, R.0490E, 21 MDM, NV Sec. 033 NESW; 034 SWSW;
NV-18-06-055	T.0130N, R.0500E, 21 MDM, NV Sec. 018 PROT ALL;
NV-18-06-056	T.0130N, R.0500E, 21 MDM, NV Sec. 021 PROT ALL;
NV-18-06-058	T.0130N, R.0500E, 21 MDM, NV Sec. 029 PROT ALL; 032 PROT ALL;
NV-18-06-115	T.0160N, R.0520E, 21 MDM, NV Sec. 018 PROT ALL;