

BLM Nevada Standard Lease Notices
(NV-B,E-00-A-LN)

These lease 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 or the BLM Elko Nevada Interagency Dispatch Center (EIDC) at (775) 748-4000.. 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 OR Elko District Office, Division of Fire and Aviation at (775) 635-4000 or (775) 753-0200 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.

**Pronghorn Antelope Seasonal Habitat
(NV-E-01-A-TL)**

Stipulation: Timing Limitation (TL) -No surface activity within Pronghorn Antelope crucial winter habitat from November and 15 through March 16.

Objective [Purpose]: To protect Pronghorn 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.

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.

Authority/Supporting Documentation: Wells RMP ROD (p. 25); Elko RMP ROD (pg. 3);

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-19-03-057	T. 0280 N., R. 0530 E., 21 MDM, NV Sec. 001 SENE, SE1/4, Lot 1;
NV-19-03-059	T. 0280 N., R. 0530 E., 21 MDM, NV Sec. 001 E1/2, E1/2SW1/4, SENW;
NV-19-03-062	T. 0280 N., R. 0530 E., 21 MDM, NV Sec. 024 NESE, SENE;
NV-19-03-127 THRU NV-19-03-130	ALL LANDS
NV-19-03-151	T. 0260 N., R. 0550 E., 21 MDM, NV Sec. 002 SWNW, W1/2SW, Lot 3;
NV-19-03-155 THRU NV-19-03-157	ALL LANDS

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-19-03-009	T.0250N, R.0520E, 21 MDM, NV Sec. 025 PROT ALL; 036 PROT ALL;
NV-19-03-010	T.0250N, R.0520E, 21 MDM, NV Sec. 030 PROT ALL; 031 PROT ALL;
NV-19-03-013	T.0260N, R.0520E, 21 MDM, NV Sec. 019 SE; 020 ALL; 021 LOTS 1-7; 021 W2NE, NW, N2SW, NWSE;
NV-19-03-014	T.0260N, R.0520E, 21 MDM, NV Sec. 022 ALL; 023 N2, SW, NWSE;
NV-19-03-015	T.0260N, R.0520E, 21 MDM, NV Sec. 026 NWNW; 027 N2, SW, NWSE;
NV-19-03-016	T.0260N, R.0520E, 21 MDM, NV Sec. 028 ALL; 029 LOTS 1-4; 029 W2NE, W2, S2SE; 030 LOTS 4, 5-8; 030 E2, E2W2;
NV-19-03-017	T.0260N, R.0520E, 21 MDM, NV Sec. 031 LOTS 1-8; 031 E2, E2W2; 032 LOTS 1-4; 032 W2, W2E2; 033 NW, W2SW, NESW, N2NE, SWNE;

NV-19-03-026 T.0150N, R.0530E, 21 MDM, NV
 Sec. 006 LOTS 3-7;
 006 NESW, SESW;
 007 LOTS 1-4;

NV-19-03-031 T.0160N, R.0530E, 21 MDM, NV
 Sec. 005 LOTS 3-4;
 005 S2NW, SW;
 006 LOTS 1-7;
 006 S2NE, SENW, E2SW, SE;
 007 LOTS 1-4;
 007 NWNE, E2NW;

NV-19-03-033 T.0160N, R.0530E, 21 MDM, NV
 Sec. 020 W2W2;

NV-19-03-034 T.0160N, R.0530E, 21 MDM, NV
 Sec. 017 W2;
 018 LOTS 1-4;
 018 E2, E2NW, E2SW;

NV-19-03-035 T. 16 N., 53 E., 21 MDM, NV
 Sec. 019 LOTS 1-4;
 019 E2, E2NW, E2SW;
 030 LOTS 1-4;
 030 E2, E2NW, E2SW;

NV-19-03-038 T.0160N, R.0530E, 21 MDM, NV
 Sec. 031 LOTS 1-4;
 031 W2W2, W2E2;

NV-19-03-039 ALL LANDS;

NV-19-03-040 ALL LANDS;

NV-19-03-041 ALL LANDS;

NV-19-03-042 ALL LANDS;

NV-19-03-043 T.0170N, R. 0530E, 21 MDM, NV
 Sec. 020 PROT N2, SW, W2SE;
 Sec. 021 PROT N2;
 Sec. 022 PROT N2, SE, E2SW;
 Sec. 023 S2;
 Sec. 023 PROT N2;

NV-19-03-044 T.0170N, R.0530E, 21 MDM, NV
Sec. 024 S2;
024 PROT N2;
025 N2, SE, N2SW;
026 N2, N2SE;
027 NENE;

NV-19-03-081 T.0170N, R.0540E, 21 MDM, NV
Sec. 005 LOTS 1-4;
005 S2NW, SWNE, N2SW, SWSW;
06 LOTS 1-7;
006 S2NE, SENW, E2SW, SE;
007 LOTS 1-4;
007 E2, E2NW, E2SW;
008 NWNW;

NV-19-03-082 T.0170N, R.0540E, 21 MDM, NV
Sec. 018 LOTS 1-4;
018 E2, E2NW, E2SW;
019 LOTS 1-4;
019 E2, E2NW, E2SW;
020 W2W2;

NV-19-03-083 T.0170N, R.0540E, 21 MDM, NV
Sec. 030 LOTS 1-4;
030 NE, E2NW, N2SE, NESW

NV-19-03-085 T.0180N, R. 0540E, 21 MDM, NV
Sec. 004 LOTS 1-4;
004 S2N2, S2
005 LOTS 1-4;
005 S2N2, S2;
006 E2SE, SENE;

NV-19-03-086 T.0180N, R.0540E, 21 MDM, NV
Sec. 007 E2E2, W2SE, SESW;
008 ALL;
017 N2, E2SE, NWSE;

NV-19-03-088 T.0190N, R.0540E, 21 MDM, NV
Sec. 007 LOTS 1-2;
007 E2NW, W2NE, NENE;
008 NWNW;

NV-19-03-089 T.0190N, R.0540E, 21 MDM, NV
 Sec. 004 LOTS 1-4;
 004 SW, N2SE, SWSE;
 005 LOTS 1-4;
 005 SE, NESW;
 006 LOTS 3-6;
 006 E2SW, S2SE;

NV-19-03-090 T.0190N, R.0540E, 21 MDM, NV
 Sec. 014 W2, W2NE, SENE, N2SE;

NV-19-03-091 T.0190N, R.0540E, 21 MDM, NV
 Sec. 015 ALL;
 016 NE, W2NW, NESE;
 017 N2;
 018 NE;
 018 PROT NW, N2SW;

NV-19-03-092 T.0190N, R.0540E, 21 MDM, NV
 Sec. 034 SWSW;

NV-19-03-94 T.0190N, R. 0540E, 21 MDM, NV
 Sec. 031 PROT SESE;
 032 PROT S2, SENE;
 033 PROT S2, SWNW;

NV-19-03-095 T.0200N, R.0540E, 21 MDM, NV
 Sec. 002 LOTS 3-4;
 002 S2NW, SW;
 003 LOTS 1-4, 6, 7;
 003 S2NE, SENW, E2SW, SE;

NV-19-03-096 ALL LANDS;

NV-19-03-097 T.0200N, R.0540E, 21 MDM, NV
 Sec. 004 LOTS 1-3;
 004 S2NW, E2SW, SWSW, SE;

NV-19-03-098 T.0200N, R.0540E, 21 MDM, NV
 Sec. 009 N2N2, SWNW, W2SW, SESW, SE;
 010 LOTS 1, 3, 4;
 010 NE, NENW, E2SW;
 011 W2W2, E2NW;

NV-19-03-099 T.0200N, R.0540E, 21 MDM, NV
 Sec. 014 W2W2;

NV-19-03-102 T.0210N, R.0540E, 21 MDM, NV
 Sec. 003 LOT 1
 003 E2SE, SENE;
 010 E2E2;
 015 E2W2, W2E2;
 022 W2W2;
 027 W2W2;
 034 NWNW;

NV-19-03-103 T.0210N, R.0540E, 21 MDM, NV
 Sec. 028 E2E2;
 033 E2, SESW;

NV-19-03-105 T.0210N, R.0540E, 21 MDM, NV
 Sec. 023 SENE;
 026 W2, W2E2, NENE;
 027 S2SE, NESE;

NV-19-03-107 T.0210N, R.0540E, 21 MDM, NV
 Sec. 034 NE, N2SE;
 035 NW, W2NE, N2SW;

NV-19-03-108 T.0212N, R.0540E, 21 MDM, NV
 Sec. 034 E2SE, SENE;
 035 LOTS 4;
 035 SWNW;

NV-19-03-113 T.0230N, R.0540E, 21 MDM, NV
 Sec. 001 PROT W2, W2E2;
 002 PROT ALL;

NV-19-03-115 T.0230N, R.0540E, 21 MDM, NV
 Sec. 011 W2;
 012 PROT ALL;

NV-19-03-116 T.0230N, R.0540E, 21 MDM, NV
 Sec. 013 PROT W2, W2E2;
 014 PROT ALL;

NV-19-03-120 T.0250N, R.0540E, 21 MDM, NV
 Sec. 001 LOTS 3, 4;
 001 S2NW, N2SW;

NV-19-03-121 T.0250N, 0540E, 21 MDM, NV;
 Sec. 002 Lots 1-4;
 002 S2NW, S2NE, SW, W2SE, NESE;
 010 E2, E2W2;

NV-B-02-A-TL

NV-19-03-122 T.0250N, R.0540E, 21 MDM, NV
Sec. 011 W2;
014 W2W2;
015 ALL;

NV-19-03-123 T.0250N, R.0540E, 21 MDM, NV
Sec. 021 SESE;
022 All;
023 W2W2

NV-19-03-124 T.0250N, R.0540E, 21 MDM, NV
Sec. 027 W2NE, NW, SW, SE;
028 E2E2;

NV-19-03-125 T.0250N, R.0540E, 21 MDM, NV
Sec. 033 E2E2;
034 All;
035 W2SE, SWNW;

NV-19-03-126 T.0260N, R.0540E, 21 MDM, NV
Sec. 025 S2SE;
036 E2;

NV-19-03-144 T.0220N, R. 0550E, 21 MDM, NV
Sec. 006 LOTS 4-7;
007 LOTS 1-4;
018 LOTS 1-4;

NV-19-03-146 T.0220N, R.0550E, 21 MDM, NV
Sec. 019 LOTS 1-3;

NV-19-03-189 ALL LANDS;

NV-19-03-190 T.0070N, R.0570E, 21 MDM, NV
Sec. 003 LOT 1;
003 SENE, E2SE;
010 E2E2, SWNE, W2SE;

NV-19-03-192 T.0070N, R.0570E, 21 MDM, NV
Sec. 015 E2, E2SW;
022 N2NE, NENW, SWNW, W2SW;

NV-19-03-193 T.0070N, R.0570E, 21 MDM, NV
Sec. 027 W2SE;
033 E2, E2W2, W2SW, SWNW;
034 ALL;
035 PROT SW;

NV-B-02-A-TL

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

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-19-03-002	ALL LANDS;
NV-19-03-003	T.0212N, R.0520E, 21 MDM, NV Sec. 005 LOTS 1-3, 6-10; 005 N2;
NV-19-03-004	T.0220N, R.0520E, 21 MDM, NV Sec. 025 W2NW; 026 ALL; 027 ALL; 028 ALL;
NV-19-03-005	T.0220N, R.0520E, 21 MDM, NV Sec. 029 ALL; 030 LOTS 1-4; 030 E2, E2NW, E2SW; 031 E2NE, 032 ALL;
NV-19-03-006	T.0220N, R.0520E, 21 MDM, NV Sec. 033 ALL; 034 ALL; 035 ALL; 036 S2;
NV-19-03-009	ALL LANDS;
NV-19-03-026	T.0150N, R.0530E, 21 MDM, NV Sec. 006 LOTS 2-7; 006 SWNE, E2SW, W2SE; 007 LOTS 1-4; 007 E2W2, E2NE; 018 LOTS 1-4; 018 E2NW, NESW;
NV-19-03-030	ALL LANDS;

NV-19-03-031 T.0160N, R.0530E, 21 MDM, NV
 Sec. 004 LOTS 1-4;
 004 S2N2, N2SE, NESW;
 005 LOTS 1-4;
 005 S2NE, S2NW, SW, W2SE;
 006 LOTS 1-7;
 006 S2NE, SENW, E2SW, SE;
 007 LOTS 1-4;
 007 NWNE, E2NW;

NV-19-03-034 T.0160N, R.0530E, 21 MDM, NV
 Sec. 017 W2W2;
 018 LOTS 1-4;
 018 E2, E2NW, E2SW;

NV-19-03-035 T.0160N, R.0530E, 21 MDM, NV
 Sec. 019 LOTS 1-4;
 019 E2, E2NW, E2SW;
 030 LOTS 1-4;
 030 E2, E2NW, E2SW;

NV-19-03-038 T.0160N, R.0530E, 21 MDM, NV
 Sec. 031 LOTS 1-4;
 031 E2, E2W2;

NV-19-03-039 ALL LANDS;

NV-19-03-041 T.0170N, R.0530E, 21 MDM, NV
 Sec. 008 PROT S2;
 009 PROT S2, SENE;
 010 PROT S2, S2N2;

NV-19-03-042 THROUGH
 NV-19-03-045 ALL LANDS;

NV-19-03-047 T.0212N, R.0530E, 21 MDM, NV
 Sec. 005 LOTS 1-4;
 006 LOTS 1-10;
 006 N2;

NV-19-03-055 T.0220N, R.0530E, 21 MDM, NV
 Sec. 031 PROT S2;
 032 PROT SW;

NV-19-03-077 T.0160N, R.0540E, 21 MDM, NV
 Sec. 006 LOTS 1-6;
 006 S2NE, SENW, NESW, W2SE;

NV-19-03-081 ALL LANDS;

NV-19-03-082 T.0170N, R.0540E, 21 MDM, NV
 Sec. 018 LOTS 1-4;
 018 E2, E2NW, E2SW;
 019 LOTS 1-4;
 019 E2, E2NW, E2SW;
 020 ALL;

NV-19-03-083 T.0170N, R.0540E, 21 MDM, NV
 Sec. 029 W2W2, NENW;
 030 LOTS 1-4;
 030 E2, E2NW, E2SW;
 031 LOTS 1-4;
 031 E2, E2NW, E2SW;
 032 W2NW;

NV-19-03-085 T.0180N, R.0540E, 21 MDM, NV
 Sec. 004 LOTS 2-4;
 004 SWNE, S2NW, S2;
 005 LOTS 1-4;
 005 S2NE, S2NW, S2;
 006 LOTS 1-7;
 006 S2NE, SENW, E2SW, SE;

NV-19-03-086
 THRU
 NV-19-03-091 ALL LANDS;

NV-19-03-092 T.0190N, R.0540E, 21 MDM, NV
 Sec. 022 ALL;
 027 ALL;
 034 E2, N2NW, SWNW, SESW;

NV-19-03-093 ALL LANDS;

NV-19-03-094 T.0190N, R.0540E, 21 MDM, NV
 Sec. 031 PROT ALL;
 032 PROT ALL;
 033 PROT N2, N2S2, NWSE, S2SW;

NV-19-03-095
 THROUGH
 NV-19-03-096 ALL LANDS;

NV-19-03-097 T.0200N, R.0540E, 21 MDM, NV
 Sec. 004 LOTS 1-4;
 004 S2NW, E2SW, SWSW, SE;
 005 LOTS 1-2;
 005 S2NE, SENW, E2SW, NWSE, SESE;

NV-B-02-B-LN

NV-19-03-098
THRU
NV-19-03-100

ALL LANDS;

NV-19-03-102

T.0210N, R.0540E, 21 MDM, NV
Sec. 003 LOTS 1-3;
003 S2NE, S2NW, S2;
009 E2E2, E2SE;
010 W2, W2E2;
015 W2W2, E2NW, W2NE, NESW, NWSE;
022 W2W2;
027 W2W2;
034 NWNW;

NV-19-03-103

T.0210N, R.0540E, 21 MDM, NV
Sec. 016 E2;
021 E2, E2W2, SWNW, W2SW;
028 ALL;
033 ALL;

NV-19-03-105

ALL LANDS;

NV-19-03-106

T.0210N, R.0540E, 21 MDM, NV
Sec. 029 E2SE, SENE;
032 E2E2, E2SE, SWNE;

NV-19-03-107

ALL LANDS;

NV-19-03-120

T.0250N, R.0540E, 21 MDM, NV
Sec. 001 LOTS 3;
001 SENW, E2SW;
012 E2W2;
013 E2W2;
024 E2W2;

NV-19-03-126

T.0260N, R.0540E, 21 MDM, NV
Sec. 024 E2NE;
025 S2SE;
036 E2;

ALL LANDS;

NV-19-03-189

NV-19-03-190

T.0070N, R.0570E, 21 MDM, NV
Sec. 003 LOTS 1-3;
003 S2NE, SENW, SE, E2SW;
010 E2, E2W2;

NV-B-02-B-LN

NV-19-03-192

T.0070N, R.0570E, 21 MDM, NV

Sec. 015 E2, E2W2;
022 N2NE, NENW, W2SW;

NV-19-03-193

T.0070N, R.0570E, 21 MDM, NV

Sec. 027 W2SE;
033 E2, E2W2, SWNW, W2SW;
034 ALL;
035 PROT SW;

NV-19-03-198

T.0080N, R.0570E, 21 MDM, NV

Sec. 022 E2E2, E2SE;

NV-B-02-B-LN

**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-19-03-002	T.0212N, R.0520E, 21 MDM, NV Sec. 001 LOTS 4, 5, 6, 11-12; 001 SWNW; 002 LOTS 1-12; 002 N2; 003 LOTS 1-3, 6-11; 003 NE, E2NW;
NV-19-03-003	ALL LANDS;
NV-19-03-004	T.0220N, R.0520E, 21 MDM, NV Sec. 026 W2SW, SESW, SWNW; 027 ALL; 028 ALL;
NV-19-03-005	ALL LANDS;
NV-19-03-006	T.0220N, R.0520E, 21 MDM, NV Sec. 033 ALL; 034 ALL; 035 W2, W2SE, SESE, SWNE
NV-19-03-031	T.0160N, R.0530E, 21 MDM, NV Sec. 006 LOTS 2-7; 006 SENW, SWNW, NESW
NV-19-03-039 THROUGH NV-19-03-043	ALL LANDS;
NV-19-03-044	T.0170N, R.0530E, 21 MDM, NV Sec. 024 S2; 024 PROT N2; 025 NW, NWNE, NENE; 026 N2; 027 N2, NESW, NWSE;
NV-19-03-072	ALL LANDS;

NV-19-03-081 ALL LANDS;

NV-19-03-082 T.0170N, R.0540E, 21 MDM, NV
 Sec. 018 LOTS 1-4;
 018 E2, E2NW, E2SW;
 019 LOTS 1-4;
 019 E2, E2NW, E2SW
 020 NW, W2NW, NENE, NWSW;

NV-19-03-085 T.0180N, R.0540E, 21 MDM, NV
 Sec. 006 LOTS 1, 5-7;
 006 NESW, SESW;

NV-19-03-086 T.0180N, R.0540E, 21 MDM, NV
 Sec. 007 LOTS 1-3;
 007 NENW, SENW, E2NW, W2SE, SESE;
 017 NWNW, SWNW

NV-19-03-088 THROUGH ALL LANDS;
 NV-19-03-091

NV-19-03-092 T.0190N, R.0540E, 21 MDM, NV
 Sec. 022 NE, SENW, NWNW, NENW;

NV-19-03-093 THROUGH ALL LANDS;
 NV-19-03-126

NV-19-03-137 T.0200N, R.0550E, 21 MDM, NV
 Sec. 006 PROT W2

NV-19-03-138 T.0200N, R.0550E, 21 MDM, NV
 Sec. 006 PROT W2;
 007 PROT W2, W2 NE, W2 SE;
 018 PROT W2, W2NE, W2SE, NESE, SESE;

NV-19-03-144 ALL LANDS;

NV-19-03-146 ALL LANDS;

NV-19-03-149 ALL LANDS;

NV-19-03-150 ALL LANDS;

**Raptor Nest Sites
(NV-E-06-A-TL)**

Stipulation: Timing Limitation. No surface activity during the periods described below within 0.5 mile of a raptor nest site which has been active within the past five years.

- A. Golden Eagles and Great Horned Owls during the period 1/1-8/31, inclusive.
- B. Long-eared Owls during the period 2/1-8/15, inclusive.
- C. Prairie Falcons during the period 3/1-8/31, inclusive.
- D. Ferruginous Hawks, Northern Harriers and Barn Owls during the period 3/1-7/31, inclusive.
- E. Goshawk and Sharp-shinned Hawks during the period 3/15-8/15, inclusive.
- F. Cooper’s Hawks, Kestrels, and Burrowing Owls during the period 4/1-8/31, inclusive.
- G. Red-tailed and Swainson’s Hawk during the period 4/1-8/15, inclusive.
- H. Short-eared Owls during the period 2/1-8/1, inclusive.
- I. Turkey Vulture during the period 2/1 – 8/15
- J. Flammulated Owl during the period 4/1 – 9/30
- K. Western Screech-owl during the period 3/1 – 8/15
- L. Northern Pygmy Owl during the period 4/1 – 8/1
- M. Northern Saw-whet Owl during the period 3/1 – 8/31

Objective [Purpose]: To protect raptor nesting activities necessary to maintaining the critical life stages of existing raptor 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 raptor nest sites being protected by the restriction. An exception may also be granted if the proponent, BLM, and other affected interests, in consultation with Nevada Department of Wildlife, negotiate mitigation that would satisfactorily offset the anticipated impacts. 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 can be occupied without adversely affecting raptor nesting activity. The dates for the timing restriction may be modified if new information indicates the dates are not valid for the leasehold.

Waiver: The stipulation may be waived if the authorized officer, in consultation with Nevada Department of Wildlife determines that the entire leasehold no longer contains raptor nest sites.

Authority/Supporting Documentation: Wells RMP ROD (p. 25); Elko RMP ROD (p. 25), Birds of the Great Basin, 1985;

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-19-03-011	ALL LANDS
NV-19-03-012	ALL LANDS
NV-19-03-019	ALL LANDS
NV-19-03-020	ALL LANDS
NV-19-03-056 THRU	ALL LANDS
NV-19-03-065	

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-19-03-127 THRU NV-19-03-131	ALL LANDS
NV-19-03-151	ALL LANDS
NV-19-03-155 THRU NV-19-03-157	ALL LANDS

**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. 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-19-03-006	T.0220N, R.0520E, 21 MDM, NV Sec. 036 NENW;
NV-19-03-077	T.0160N, R.0540E, 21 MDM, NV Sec.005 LOTS 4; 005 SWNW; 006 NESE;
NV-19-03-091	T.0190N, R.0540E, 21 MDM, NV Sec. 015 S2NE, SENW;
NV-19-03-092	T.0190N, R.0540E, 21 MDM, NV Sec. 022 S2NW;

NV-19-03-098 T.0200N, R.0540E, 21 MDM, NV
 Sec. 009 SWSW;
 010 SWNE;

NV-19-03-099 T.0200N, R.0540E, 21 MDM, NV
 Sec. 013 NWNW, NENW, SENE, SESE;
 014 NWNW, SENW, S2NE;
 024 NESW;

NV-19-03-107 T.0210N, R.0540E, 21 MDM, NV
 Sec. 036 N2SW;

NV-19-03-114 T.0230N, R.0540E, 21 MDM, NV
 Sec. 005 LOT 4;
 005 SWNW, NESW;
 006 LOT 1;
 006 SESE;
 007 LOTS 1, 2;
 007 NENW;

NV-19-03-119 T.0230N, R.0540E, 21 MDM, NV
 Sec. 027 SESE;

NV-19-03-144 T.0220N, R.0550E, 21 MDM, NV
 Sec. 007 LOT 4;
 007 N2SE, SENE, E2SW;

NV-19-03-158 T.0060N, R.0560E, 21 MDM, NV
 Sec. 005 LOT 2, 4;
 005 SWNE, SENW, NESW;
 006 LOTS 1-7;
 006 S2NE, SENW, NESW, NESE;

NV-19-03-160 T.0060N, R.0560E, 21 MDM, NV
 Sec. 021 SENE;
 022 NWSW;

NV-19-03-162 THROUGH ALL LANDS;
 NV-19-03-164

NV-19-03-165 T.0070N, R.0560E, 21 MDM, NV
 Sec. 017 ALL;
 018 LOTS 3, 4;
 018 E2, E2W2;
 019 LOTS 1-4;
 019 E2, E2W2;
 020 ALL;

NV-19-03-166 ALL LANDS;

NV-19-03-167 T.0070N, R.0560E, 21 MDM, NV
Sec.032 W2, SWNE, N2NE;

NV-19-03-168 T.0080N, R.0560E, 21 MDM, NV
Sec. 016 SWSW;

NV-19-03-171 T.0090N, R.0560E, 21 MDM, NV
Sec. 024 NWSW;
025 NWNE, SENE, N2NW, SWNW;
025 N2SW, SESW, SE;

NV-19-03-172 T.0090N, R.0560E, 21 MDM, NV
Sec. 036 NE, E2NW, SWNW, N2SW, NESE;

NV-19-03-190 T.0070N, R.0570E, 21 MDM, NV
Sec. 004 LOTS 1-4;
004 S2, S2N2;
009 NWNE, SENW;

NV-19-03-191 ALL LANDS;

NV-19-03-192 T.0070N, R.0570E, 21 MDM, NV
Sec. 016 NWNW;
021 W2SW;

NV-19-03-193 T.0070N, R.0570E, 21 MDM, NV
Sec. 020 S2N2, S2;
029 NW;
030 NE;

NV-19-03-194 T.0080N, R.0570E, 21 MDM, NV
Sec. 004 LOTS 1, 2;

NV-19-03-197 T.0080N, R.0570E, 21 MDM, NV
Sec. 021 S2SE;

NV-19-03-198 T.0080N, R.0570E, 21 MDM, NV
Sec.022 SW, SWNE, W2SE;

NV-19-03-199 T.0080N, R.0570E, 21 MDM, NV
Sec. 030 LOT 4;
031 LOTS 1, 2;
031 SENW, SWNE;

NV-19-03-200 T.0090N, R.0570E, 21 MDM, NV
Sec. 005 LOTS 3, 4;
005 S2NW, W2SW;

NV-19-03-201

T.0090N, R.0570E, 21 MDM, NV
Sec. 006 LOTS 3, 4, 6, 7;
006 E2SW, SE;
007 SENE, SENW, E2SE;
008 W2W2;

NV-19-03-202

T.0090N, R.0570E, 21 MDM, NV
Sec. 017 W2NW;

**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 #

Legal Land Description

NV-19-03-194

T.0080N, R.0570E, 21 MDM, NV
Sec. 004 NENE LOT 3, SE Corner LOT 3;
004 E2SENW;

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 43C.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-19-03-003 THRU NV-19-03-007	ALL LANDS;
NV-19-03-009	ALL LANDS;
NV-19-03-013 THRU NV-19-03-018	ALL LANDS;
NV-19-03-026	ALL LANDS;
NV-19-03-031	ALL LANDS;
NV-19-03-039 THRU NV-19-03-042	ALL LANDS;
NV-19-03-081	ALL LANDS;
NV-19-03-082	ALL LANDS;
NV-19-03-085 THRU NV-19-03-096	ALL LANDS;
NV-19-03-098 THRU NV-19-03-100	ALL LANDS;
NV-19-03-105	ALL LANDS;
NV-19-03-107	ALL LANDS;
NV-19-03-113	ALL LANDS;
NV-19-03-115	ALL LANDS;
NV-19-03-116	ALL LANDS;
NV-19-03-120 THRU NV-19-03-126	ALL LANDS;
NV-19-03-137	ALL LANDS;
NV-19-03-138	ALL LANDS;

NV-19-03-141	ALL LANDS;
NV-19-03-142	ALL LANDS;
NV-19-03-144	ALL LANDS;
NV-19-03-146	ALL LANDS;
NV-19-03-149	ALL LANDS;
NV-19-03-150	ALL LANDS;
NV-19-03-170	ALL LANDS;
NV-19-03-193	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.

Parcel

Legal Land Description

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,E-16-A-NSO)**

Stipulation: No Surface Occupancy. Priority Habitat Management Areas (PHMA) – 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 State Director may grant an exception to the allocations and stipulations if one of the following applies (in coordination with NDOW, SETT):

- i. The location of the proposed authorization is determined to be unsuitable (by a biologist with GRSG experience using methods such as Stiver et al 2015) and lacks the ecological potential to become marginal or suitable habitat; and would not result in direct, indirect, or cumulative impacts on GRSG and its habitat. Management allocation decisions would not apply to those areas determined to be unsuitable because the area lacks the ecological potential to become marginal or suitable habitat, and/or
- ii. The proposed activity's impacts could be offset to result in no adverse impacts on GRSG or its habitat, through use of the mitigation hierarchy consistent with Federal law and the state's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order). In cases where exceptions may be granted for projects with a residual impact, voluntary compensatory mitigation consistent with the State's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order) would be one mechanism by which a proponent achieves the Approved RMP Amendment goals, objectives, and exception criteria. When a proponent volunteers compensatory mitigation as their chosen approach to address residual impacts, the BLM can incorporate those actions into the rationale used to grant an exception. The final decision to grant a waiver, exception, or modification would be based, in part, on criteria consistent with the State's GRSG management plans and policies.

Modification: The authorized officer, in coordination with the appropriate state wildlife agency (NDOW, and/or CDFW), can modify and/or waive dates for seasonal timing restrictions based on the criteria described below, based on site-specific information that indicates:

- i. A project proposal's NEPA analysis and/or project record, and correspondence from NDOW, demonstrates that any modification (shortening/extending seasonal timeframes or waiving the seasonal timing restrictions all together) is justified on the basis that it serves to better protect or enhance GRSG and its habitat than if the strict application of seasonal timing restrictions are implemented. Under this scenario modifications can occur if:
 - a) A proposed authorization would have beneficial or neutral impacts on GRSG and its habitat.
 - b) Topography or other factors eliminate direct and indirect impacts from visibility and audibility to GRSG and its habitat.
 - c) There are documented local variations (e.g., higher/lower elevations) and/or annual climatic fluctuations (e.g., early/late spring, long/heavy winter) that indicate the seasonal life cycle periods are different than presented, or that GRSG are not using the area during a given seasonal life cycle period.
- ii. Modifications are needed to address an immediate public health and safety concern in a timely manner (e.g., maintaining a road impacted by flooding).

Waiver: The stipulation may be waived if the authorized officer, in consultation with the appropriate state wildlife agency (NDOW), determines that the entire leasehold is within unsuitable habitat (see exceptions above) and would not result in direct, indirect, or cumulative impacts to GRSG and/or its habitat.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-19-03-003	T.0212N, R.0520E, 21 MDM, NV Sec. 006 LOTS 2, 5-8, 12-14;
NV-19-03-004	T.0220N, R.0520E, 21 MDM, NV Sec. 025 N2, N2SW; 026 ALL LANDS; 027 ALL LANDS; 028 NENE;
NV-19-03-006	T.0220N, R.0520E, 21 MDM, NV Sec. 034 N2NW, NWNE;
NV-19-03-008	T.0250N, R.0520E, 21 MDM, NV Sec. 029 PROT SW, SWSE;
NV-19-03-010	T.0250N, R.0520E, 21 MDM, NV Sec. 030 PROT S2, S2N2, NWNW; 031 PROT ALL; 032 PROT W2;
NV-19-03-049	T.0220N, R.0530E, 21 MDM, NVS Sec. 005 PROT W2, W2E2; 006 PROT ALL; 007 PROT ALL; 008 PROT W2, W2E2;
NV-19-03-055	T.0220N, R.0530E, 21 MDM, NV Sec. 030 PROT N2NW;
NV-19-03-057	ALL LANDS
NV-19-03-058	T. 0280 N., R. 0530 E., 21 MDM, NV Sec. 005 LOTS 1-4; 005 S2NE,S2NW,S2; 006 LOTS 1-5; 006 S2NE,SESW,NESW, N2SE,SESE;
NV-19-03-059	T. 0280 N., R. 0530 E., 21 MDM, NV Sec. 008 NE,N2NW; 011 ALL; 012 ALL; 014 NWNE,SENE;

NV-B,E-16-A-NSO

NV-19-03-060 T. 0280 N., R. 0530 E., 21 MDM, NV
Sec. 016 N2NE;

NV-19-03-062 T. 0280 N., R. 0530 E., 21 MDM, NV
Sec. 023 NE, N2NW, NESE;
024 NWNW, S2NE, W2, SE;
025 NE, NENW;

NV-19-03-085 T. 0180N, R. 0540E, 21 MDM, NV
Sec. 004 LOTS 1-2;
004 SENE;
006 LOTS 2-7;
006 S2, SENW, SWNE;

NV-19-03-086 T. 0180N, R. 0540E, 21 MDM, NV
Sec. 007 LOTS 1-3;
007 E2W2, E2;

NV-19-03-087 THROUGH
NV-19-03-093 ALL LANDS;

NV-19-03-094 T. 0190N, R. 0540E, 21 MDM, NV
Sec. 031 PROT W2, W2E2, E2NE;
032 PROT N2N2, SENE;
033 PROT N2, SE;

NV-19-03-095 T. 0200N, R. 0540E, 21 MDM, NV
Sec. 002 S2SW, NWSW;

NV-19-03-096 T. 0200N, R. 0540E, 21 MDM, NV
Sec. 020 NENE, S2NE, S2;
020 LOTS 1-3;
021 SWNW, N2NE;
029 W2, W2E2, NESE;

NV-19-03-097 T. 0200N, R. 0540E, 21 MDM, NV
Sec. 004 LOTS 1-4;
004 S2NW, NESW, S2SW;
005 LOTS 1-4;
005 S2N2, NESW, NWSE, S2SE, SESW;
006 LOTS 1-7;
006 SENW, E2SW, S2NE, SE;

NV-19-03-098 T. 0200N, R. 0540E, 21 MDM, NV
Sec. 009 W2W2, NENW, SESW, SE;
011 N2S2, NW, SWNE, W2NE, S2SE, SESW;

NV-19-03-099 T.0200N, R.0540E, 21 MDM, NV
 Sec. 013 W2W2;
 014 NENW, SW, E2;
 023 N2N2, SENE, SE, S2SW;
 024 NW, E2SW, SWSW, W2SE;

NV-19-03-100 T.0200N, R.0540E, 21 MDM, NV
 Sec. 025 S2N2, W2SE, SWSW;
 026 N2N2, S2NW, S2S2;
 035 E2, NW, SWSW, E2SW;
 036 W2;

NV-19-03-103 T.0210N, R.0540E, 21 MDM, NV
 Sec. 033 S2, S2NW;

NV-19-03-104 T.0210N, R.0540E, 21 MDM, NV
 Sec. 031 LOTS 2-4;
 031 SENW, E2SW, SE, S2NE;

NV-19-03-106 T.0210N, R.0540E, 21 MDM, NV
 Sec. 032 S2, S2N2;

NV-19-03-128 ALL LANDS

NV-19-03-129 ALL LANDS

NV-19-03-130 T. 0280 N., R. 0540 E., 21 MDM, NV
 Sec. 027 ALL;
 034 N2,N2SW,N2SE;

NV-19-03-131 ALL LANDS

NV-19-03-141 T.0200N, R.0550E, 21 MDM, NV
 Sec. 031 PROT W2SW, SESW, SWNW;

NV-19-03-151 ALL LANDS

NV-19-03-155 T. 0270 N., R. 0550 E., 21 MDM, NV
 Sec. 006 LOTS 1-3;
 006 S2NE,SE;
 007 E2NE,E2SE;
 018 E2NE,E2SE;

NV-19-03-157 ALL LANDS

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 State Director may grant an exception to the allocations and stipulations if one of the following applies (in coordination with NDOW, SETT):

- i. The location of the proposed authorization is determined to be unsuitable (by a biologist with GRSG experience using methods such as Stiver et al 2015) and lacks the ecological potential to become marginal or suitable habitat; and would not result in direct, indirect, or cumulative impacts on GRSG and its habitat. Management allocation decisions would not apply to those areas determined to be unsuitable because the area lacks the ecological potential to become marginal or suitable habitat, and/or
- ii. The proposed activity's impacts could be offset to result in no adverse impacts on GRSG or its habitat, through use of the mitigation hierarchy consistent with Federal law and the state's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order). In cases where exceptions may be granted for projects with a residual impact, voluntary compensatory mitigation consistent with the State's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order) would be one mechanism by which a proponent achieves the Approved RMP Amendment goals, objectives, and exception criteria. When a proponent volunteers compensatory mitigation as their chosen approach to address residual impacts, the BLM can incorporate those actions into the rationale used to grant an exception. The final decision to grant a waiver, exception, or modification would be based, in part, on criteria consistent with the State's GRSG management plans and policies.

Modification: The authorized officer, in coordination with the appropriate state wildlife agency (NDOW, and/or CDFW), can modify and/or waive dates for seasonal timing restrictions based on the criteria described below, based on site-specific information that indicates:

- i. A project proposal's NEPA analysis and/or project record, and correspondence from NDOW, demonstrates that any modification (shortening/extending seasonal timeframes or waiving the seasonal timing restrictions all together) is justified on the basis that it serves to better protect or enhance GRSG and its habitat than if the strict application of seasonal timing restrictions are implemented. Under this scenario modifications can occur if:
 - a) A proposed authorization would have beneficial or neutral impacts on GRSG and its habitat.
 - b) Topography or other factors eliminate direct and indirect impacts from visibility and audibility to GRSG and its habitat.
 - c) There are documented local variations (e.g., higher/lower elevations) and/or annual climatic fluctuations (e.g., early/late spring, long/heavy winter) that indicate the seasonal life cycle periods are different than presented, or that GRSG are not using the area during a given seasonal life cycle period.

- ii. Modifications are needed to address an immediate public health and safety concern in a timely manner (e.g., maintaining a road impacted by flooding).

Waiver: The stipulation may be waived if the authorized officer, in consultation with the appropriate state wildlife agency (NDOW), determines that the entire leasehold is within unsuitable habitat (see exceptions above) and would not result in direct, indirect, or cumulative impacts to GRSG and/or its habitat.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-19-03-002	T.021.5N, R.0520E, 21 MDM, NV Sec. 001 LOTS 4-5, 12; 002 ALL LANDS 003 LOTS 1-3, 7-8, 9-10; 003 NE;
NV-19-03-003	T.0212N, R.0520E, 21 MDM, NV Sec. 005 ALL LANDS 006 LOTS 1, 3-5, 9-11; 006 NE, E2NW;
NV-19-03-004	T.0220N, R.0520E, 21 MDM, NV Sec. 025 SE, S2SW; 028 N2NW, SENW, NE, E2SE, NWSE;
NV-19-03-005	T.0220N, R.0520E, 21 MDM, NV Sec. 029 NENE; 031 LOTS 1-4; 031 E2W2, S2NE, SE; 032 SW, SWSE;
NV-19-03-006	T.0220N, R.0520E, 21 MDM, NV Sec. 033 N2NE; 034 E2, E2W2; 035 ALL LANDS; 036 ALL LANDS
NV-19-03-009	T.0250N, R.0520E, 21 MDM, NV Sec. 036 W2SW, SWNW, SE, SENE;
NV-19-03-010	T.0250N, R.0520E, 21 MDM, NV Sec. 030 NWNW; 032 E2; 033 W2SW;
NV-19-03-013	T.0260N, R.0520E, 21 MDM, NV Sec. 019 LOTS 1-8; 019 E2NW, W2NE, NESW;

NV-19-03-046 T.0212N, R.0530E, 21 MDM, NV
Sec.003 W2NW;

NV-19-03-047 T.0212N, R.0530E, 21 MDM, NV
Sec. 004 N2;
006 LOTS 1-3;
006 N2;

NV-19-03-048 T.0220N, R.0530E, 21 MDM, NV
Sec. 004 PROT W2;

NV-19-03-049 T.0220N, R.0530E, 21 MDM, NV
Sec. 005 PROT E2E2, NWNE;
008 PROT E2E2;

NV-19-03-050 T.0220N, R.0530E, 21 MDM, NV
Sec. 009 PROT W2, W2E2;

NV-19-03-051 T.0220N, R.0530E, 21 MDM, NV
Sec. 016 PROT N2NW, SENW

NV-19-03-055 T.0220N, R.0530E, 21 MDM, NV
Sec. 029 PROT S2, NW;
030 PROT S2, NE, SENW;
031 PROT ALL LANDS;
032 PROT ALL LANDS;

NV-19-03-085 T.0180N, R.0540E, 21 MDM, NV
Sec. 004 LOTS 2-4;
004 S2NW, S2, SWNE;
005 ALL LANDS;
006 LOT 1;
006 SENE;

NV-19-03-086 T.0180N, R.0540E, 21 MDM, NV
Sec. 008 ALL LANDS
017 ALL LANDS;

NV-19-03-094 T.0190N, R. 054E, 21 MDM, NV
Sec. 031 PROT E2SE;
032 PROT S2, E2NW, W2NE, SENE;
033 PROT SW;

NV-19-03-095 T.0200N, R.0540E, 21 MDM, NV
Sec. 001 ALL LANDS;
002 LOTS 1-4;
002 SENW, NESW, SWSE, S2NE, E2SE;
003 LOTS 2-4, 6-7;
003 SENW, S2NE, E2SW, SE;

NV-19-03-096 T.0200N, R.0540E, 21 MDM, NV
 Sec. 021 SW, SWSE;
 028 N2NW, W2NE, SENE, NESE, SESW, SWSE;
 029 NENE, NESE;

NV-19-03-097 T.0200N, R.0540E, 21 MDM, NV
 Sec. 004 PROT SE;

NV-19-03-098 T.0200N, R.0540E, 21 MDM, NV
 Sec. 009 N2NE, E2SE;
 010 L1, 3, 4;
 010 NENW, E2SW, NE;
 011 W2SW, NWNW;
 012 E2, N2NW, SENW;

NV-19-03-099 T.0200N, R.0540E, 21 MDM, NV
 Sec. 013 NE, NWSE;
 014 W2NW, SENW;
 024 NWNW;

NV-19-03-101 T.0210N, R.0450E, 21 MDM, NV
 Sec. 018 LOTS 2-4;
 018 E2W2, W2E2;
 007 W2SE, SESW;

NV-19-03-102 T.0210N, R.0540E, 21 MDM, NV
 Sec. 003 LOTS 2-3;
 003 S2, S2N2;
 009 E2, E2W2;
 010 W2, W2E2;
 015 NW, W2NE, W2SW, N2SE;
 022 W2W2;
 027 W2W2;
 034 NWNW;

NV-19-03-103 T.0210N, R.0540E, 21 MDM, NV
 Sec. 016 E2;
 021 ALL LANDS;
 028 ALL LANDS;
 033 N2;

NV-19-03-104 T.0210N, R.0540E, 21 MDM, NV
 Sec. 019 ALL LANDS;
 030 ALL LANDS;
 031 LOT 1;
 031 NENW, N2NE;

NV-19-03-105 ALL LANDS;

NV-19-03-106 T.0210N, R.0540E, 21 MDM, NV
Sec. 029 ALL LANDS;
032 N2N2;

NV-19-03-107 ALL LANDS

NV-19-03-108 T.0212N, R.0540E, 21 MDM, NV
Sec. 034 LOT 1;

NV-19-03-111 T.0220N, R.0540E, 21 MDM, NV
Sec. 034 E2E2;

NV-19-03-137 ALL LANDS

NV-19-03-138 T.0200N, R.0550E, 21 MDM, NV
Sec. 006 ALL LANDS;
007 ALL LANDS;
017 PROT N2N2, SE;
018 PROT N2, S2NW;

NV-19-03-144 T.0220N, R.0550E, 21 MDM, NV
Sec. 007 LOTS 3-4;
007 E2, E2SW, SE, S2NE;
018 LOTS 1-3;
018 E2W2, E2;

NV-19-03-146 T.0220N, R.0550E, 21 MDM, NV
Sec. 019 W2SE, SESW;
031 LOTS 2-4;

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

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

Objective [Purpose]: To protect GRSG winter habitat.

Exception: The State Director may grant an exception to the allocations and stipulations if one of the following applies (in coordination with NDOW, SETT):

- i. The location of the proposed authorization is determined to be unsuitable (by a biologist with GRSG experience using methods such as Stiver et al 2015) and lacks the ecological potential to become marginal or suitable habitat; and would not result in direct, indirect, or cumulative impacts on GRSG and its habitat. Management allocation decisions would not apply to those areas determined to be unsuitable because the area lacks the ecological potential to become marginal or suitable habitat, and/or
- ii. The proposed activity's impacts could be offset to result in no adverse impacts on GRSG or its habitat, through use of the mitigation hierarchy consistent with Federal law and the state's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order). In cases where exceptions may be granted for projects with a residual impact, voluntary compensatory mitigation consistent with the State's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order) would be one mechanism by which a proponent achieves the Approved RMP Amendment goals, objectives, and exception criteria. When a proponent volunteers compensatory mitigation as their chosen approach to address residual impacts, the BLM can incorporate those actions into the rationale used to grant an exception. The final decision to grant a waiver, exception, or modification would be based, in part, on criteria consistent with the State's GRSG management plans and policies.

Modification: The authorized officer, in coordination with the appropriate state wildlife agency (NDOW, and/or CDFW), can modify and/or waive dates for seasonal timing restrictions based on the criteria described below, based on site-specific information that indicates:

- i. A project proposal's NEPA analysis and/or project record, and correspondence from NDOW, demonstrates that any modification (shortening/extending seasonal timeframes or waiving the seasonal timing restrictions all together) is justified on the basis that it serves to better protect or enhance GRSG and its habitat than if the strict application of seasonal timing restrictions are implemented. Under this scenario modifications can occur if:
 - a) A proposed authorization would have beneficial or neutral impacts on GRSG and its habitat.
 - b) Topography or other factors eliminate direct and indirect impacts from visibility and audibility to GRSG and its habitat.
 - c) There are documented local variations (e.g., higher/lower elevations) and/or annual climatic fluctuations (e.g., early/late spring, long/heavy winter) that indicate the seasonal life cycle periods are different than presented, or that GRSG are not using the area during a given seasonal life cycle period.

- ii. Modifications are needed to address an immediate public health and safety concern in a timely manner (e.g., maintaining a road impacted by flooding).

Waiver: The stipulation may be waived if the authorized officer, in consultation with the appropriate state wildlife agency (NDOW), determines that the entire leasehold is within unsuitable habitat (see exceptions above) and would not result in direct, indirect, or cumulative impacts to GRSG and/or its habitat.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-19-03-002	T.0212N, R.0520E, 21 MDM, NV Sec. 001 LOTS 4,5,12; 001 N2; 002 LOTS 1-12; 002 N2; 003 LOTS 1-2, 7-10; 003 NE;
NV-19-03-003	T.0220N, R.0520E, 21MDM, NV Sec. 006 LOTS 1, 3-5, 9-11 006 E2NW, SWNE;
NV-19-03-004	T.0220N, R.0520E, 21 MDM, NV Sec. 025 S2SW, SE; 026 SESE;
NV-19-03-005	T.0220N, R.0520E, 21 MDM, NV Sec. 031 LOT 4;
NV-19-03-006	T.0220N, R.0520E, 21 MDM, NV Sec. 034 E2, E2W2; 035 ALL LANDS; 036 ALL LANDS;
NV-19-03-009	T.0250N, R.0520E, 21 MDM, NV Sec. 036 PROT SE, SENE;
NV-19-03-010	T.0250N, R.0520E, 21 MDM, NV Sec. 032 PROT W2;
NV-19-03-011	T. 0260 N., R. 0520 E., 21 MDM, NV Sec. 004 LOTS 1-3, 5-7; 004 SWNE,SENW,NESW,W2SE;
NV-19-03-012	T. 0260 N., R. 0520 E., 21 MDM, NV Sec. 017 W2NW,SW,S2SE;

NV-19-03-013 T.0260N, R.0520E, 21 MDM, NV
 Sec. 019 ALL LANDS;
 020 ALL LANDS;
 021 W2NW, NWSW;

NV-19-03-016 T.0260N, R.0520E, 21 MDM, NV
 Sec. 029 LOT 1;
 029 W2, NWNE;
 030 ALL LANDS;

NV-19-03-017 T.0260N, R.0520E, 21 MDM, NV
 Sec. 031 LOT 2;
 032 N2NW;

NV-19-03-019 ALL LANDS

NV-19-03-020 T. 0270 N., R. 0520 E., 21 MDM, NV
 Sec. 034 NW,SW,S2SE;
 035 LOT 4;
 035 SESW;

NV-19-03-030 T.0160N, R.0530E, 21 MDM, NV
 Sec. 001 SW, SWSE;
 Sec. 002 S2;
 Sec. 003 S2, SWNW;

NV-19-03-031 T.0160N, R.0530E, 21 MDM, NV
 Sec. 004 S2, SENE, SWNW;
 005 LOTS 3-4;
 005 S2, S2N2;
 006 LOTS 1-3, 7;
 006 SENW, S2NE, SESW, S2SW;
 007 LOTS 1-4;
 007 E2NW, NWNE;

NV-19-03-032 T.0160N, R.0530E, 21 MDM, NV
 Sec. 014 N2N2, S2NW;

NV-19-03-033 T.0160N, R.0530E, 21 MDM, NV
 Sec. 0015 N2, NWSW;

NV-19-03-034 T.0160N, R.0530E, 21 MDM, NV
 Sec. 016 N2, N2S2;
 017 N2, N2S2;
 018 LOTS 1-2;
 018 W2NW, NE;

NV-19-03-042 T.0170N, R.0530E, 21 MDM, NV
Sec. 017 PROT SE, E2SW;

NV-19-03-043 T.0170N, R.0530E, 21 MDM, NV
Sec. 020 SW;
020 PROT E2NW, NWNE;

NV-19-03-058 T. 0280 N., R. 0530 E., 21 MDM, NV
Sec. 006 LOTS 5-7;
006 E2SW,SE;
007 LOT 1;
007 N2NE,NESW;

NV-19-03-062 T. 0280 N., R. 0530 E., 21 MDM, NV
Sec. 023 ALL;
024 S2SW;
025 ALL;
026 ALL;

NV-19-03-063 T. 0280 N., R. 0530 E., 21 MDM, NV
Sec. 027 NENE;
035 NE, E1/2W1/2,SE;
036 ALL;

NV-19-03-096 T.0200N, R.0540E, 21 MDM, NV
Sec. 021 SW, SWSE;
028 N2NW, W2NE, SENE, NESE, SESW, SWSE;
029 NENE, NESE;

NV-19-03-098 T.0200N, R.0540E, 21 MDM, NV
Sec. 009 SESE;
010 LOT 4;
010 E2SW;
011 W2SW;
012 S2SW, SWSE;

NV-19-03-099 T.0200N, R.0540E, 21 MDM, NV
Sec. 013 E2NW, NE, NWSE;
014 S2NW, NWNW;
024 NWNE;

NV-19-03-102 T.0210N, R.0540E, 21 MDM, NV
Sec. 003 SW;
009 E2, E2W2, W2SW;
010 W2, W2E2;
015 NW, W2NE, N2SW, NWSE, SWSW;
022 W2W2;
027 NWNW;

NV-19-03-103 T.0210N, R.0540E, 21 MDM, NV
Sec. 016 E2;
021 ALL LANDS;
028 N2, N2S2, S2SW, SWSE;
033 N2NW, NWNE;

NV-19-03-104 T.0210N, R.0540E, 21 MDM, NV
Sec. 030 E2SE, SENE, SWSE;
031 N2NE;

NV-19-03-106 T.0210N, R.0540E, 21 MDM, NV
Sec. 029 ALL LANDS;
032 N2N2;

NV-19-03-126 T.0260N, R.0540E, 21 MDM, NV
Sec. 024 E2NE;

NV-19-03-130 T. 0280 N., R. 0540 E., 21 MDM, NV
Sec. 034 W2SW;

NV-19-03-137 T.0200N, R.0550E, 21 MDM, NV
Sec. 006 PROT NENW;

NV-19-03-138 T.0200N, R.0550E, 21 MDM, NV
Sec. 008 E2SW;

NV-19-03-156 T. 0270 N., R. 0550 E., 21 MDM, NV
Sec. 030 LOTS 1-4;
030 E2SW,NWSE,S2SE;
031 ALL;

**Stipulation – Sage-Grouse Habitat, GHMA, Early Brood-Rearing
(NV-B,E-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 State Director may grant an exception to the allocations and stipulations if one of the following applies (in coordination with NDOW, SETT):

- i. The location of the proposed authorization is determined to be unsuitable (by a biologist with GRSG experience using methods such as Stiver et al 2015) and lacks the ecological potential to become marginal or suitable habitat; and would not result in direct, indirect, or cumulative impacts on GRSG and its habitat. Management allocation decisions would not apply to those areas determined to be unsuitable because the area lacks the ecological potential to become marginal or suitable habitat, and/or
- ii. The proposed activity's impacts could be offset to result in no adverse impacts on GRSG or its habitat, through use of the mitigation hierarchy consistent with Federal law and the state's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order). In cases where exceptions may be granted for projects with a residual impact, voluntary compensatory mitigation consistent with the State's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order) would be one mechanism by which a proponent achieves the Approved RMP Amendment goals, objectives, and exception criteria. When a proponent volunteers compensatory mitigation as their chosen approach to address residual impacts, the BLM can incorporate those actions into the rationale used to grant an exception. The final decision to grant a waiver, exception, or modification would be based, in part, on criteria consistent with the State's GRSG management plans and policies.

Modification: The authorized officer, in coordination with the appropriate state wildlife agency (NDOW, and/or CDFW), can modify and/or waive dates for seasonal timing restrictions based on the criteria described below, based on site-specific information that indicates:

- i. A project proposal's NEPA analysis and/or project record, and correspondence from NDOW, demonstrates that any modification (shortening/extending seasonal timeframes or waiving the seasonal timing restrictions all together) is justified on the basis that it serves to better protect or enhance GRSG and its habitat than if the strict application of seasonal timing restrictions are implemented. Under this scenario modifications can occur if:
 - a) A proposed authorization would have beneficial or neutral impacts on GRSG and its habitat.
 - b) Topography or other factors eliminate direct and indirect impacts from visibility and audibility to GRSG and its habitat.
 - c) There are documented local variations (e.g., higher/lower elevations) and/or annual climatic fluctuations (e.g., early/late spring, long/heavy winter) that indicate the seasonal life cycle periods are different than presented, or that GRSG are not using the area during a given seasonal life cycle period.

- ii. Modifications are needed to address an immediate public health and safety concern in a timely manner (e.g., maintaining a road impacted by flooding).

Waiver: The stipulation may be waived if the authorized officer, in consultation with the appropriate state wildlife agency (NDOW), determines that the entire leasehold is within unsuitable habitat (see exceptions above) and would not result in direct, indirect, or cumulative impacts to GRSG and/or its habitat.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-19-03-002	T.0212N, R.0520E, 21 MDM, NV Sec. 001 LOTS 4-5, 12; 001 NW, W2NE; 002 LOTS 1-12; 002 N2; 003 LOTS 1-3, 7-10; 003 NE;
NV-19-03-006	T.0220N, R.0520E, 21 MDM, NV Sec. 034 E2, E2W2; 035 ALL LANDS; 036 S2, S2NW;
NV-19-03-009	T.0250N, R.0520E, 21 MDM, NV Sec. 036 PROT SE, SENE;
NV-19-03-010	T.0250N, R.0520E, 21 MDM, NV Sec. 030 PROT NWNW; 032 PROT NWNE;
NV-19-03-011	T. 0260 N., R. 0520 E., 21 MDM, NV Sec. 004 LOTS 1-3, 5-7; 004 SWNE, SENW, NESW, W2SE;
NV-19-03-012	T. 0260 N., R. 0520 E., 21 MDM, NV Sec. 017 W2NW, SW, S2SE;
NV-19-03-013	T.0260N, R.0520E, 21 MDM, NV Sec. 019 ALL LANDS; 020 ALL LANDS; 021 W2NW, SWNW;
NV-19-03-016	T.0260N, R.0520E, 21 MDM, NV Sec. 029 LOT 1; 029 W2, NWNE; 030 LOTS 1-8; 030 E2W2, E2;

NV-19-03-017	T.0260N, R.0520E, 21 MDM, NV Sec. 031 LOT 2; 032 N2NW;
NV-19-03-019	ALL LANDS
NV-19-03-056	ALL LANDS
NV-19-03-058	T. 0280 N., R. 0530 E., 21 MDM, NV Sec. 006 LOTS 5-7; 006 E2SW,SE; 007 LOT 1; 007 N2NE,NESW;
NV-19-03-060	T. 0280 N., R. 0530 E., 21 MDM, NV Sec. 016 N2;
NV-19-03-062	T.0280 N., R. 0530 E., 21 MDM, NV Sec. 023 ALL; 024 S2SW; 025 ALL; 026 ALL;
NV-19-03-063	T.0280 N., R. 0530 E., 21 MDM, NV Sec. 027 E2,E2NW; 035 ALL; 036 ALL;
NV-19-03-065	T.0280 N., R. 0530 E., 21 MDM, NV Sec. 033 E2NE,SE;
NV-19-03-098	T.0200N, R.0540E, 21 MDM, NV Sec. 009 E2SE; 010 LOTS 3-4; 010 E2SW, 011 W2SW; 012 S2SW, SWSE;
NV-19-03-099	T.0200N, R.0540E, 21 MDM, NV Sec. 013 N2N2, SENW, SWNE, NWSE; 014 W2NW, SENW; 024 NWNE;

NV-19-03-102	T.0210N, R.0540E, 21 MDM, NV Sec. 003 SW; 009 E2, E2W2; 010 W2, W2E2; 015 NW, W2NE, W2SW, NWSE; 022 W2W2; 027 NWNW;
NV-19-03-103	T.0210N, R.0540E, 21 MDM, NV Sec. 016 E2; 021 ALL LANDS; 028 N2, N2S2, S2SW, W2SE, NESE; 033 N2NW, SENW, NWNW;
NV-19-03-104	T.0210N, R.0540E, 21 MDM, NV Sec. 030 E2SE, SWSE, SENE; 031 N2NE;
NV-19-03-106	T.0210N, R.0540E, 21 MDM, NV Sec. 029 ALL LANDS; 032 N2N2;
NV-19-03-127	ALL LANDS
NV-19-03-137	T.0200N, R.0550E, 21 MDM, NV Sec. 008 E2NE;
NV-19-03-130	T. 0280 N., R. 0540 E., 21 MDM, NV Sec. 034 S2;
NV-19-03-155	ALL LANDS
NV-19-03-156	ALL LANDS

**Stipulation – Sage-Grouse Habitat, GHMA, Late Brood-Rearing
(NV-B,E-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 State Director may grant an exception to the allocations and stipulations if one of the following applies (in coordination with NDOW, SETT):

- i. The location of the proposed authorization is determined to be unsuitable (by a biologist with GRSG experience using methods such as Stiver et al 2015) and lacks the ecological potential to become marginal or suitable habitat; and would not result in direct, indirect, or cumulative impacts on GRSG and its habitat. Management allocation decisions would not apply to those areas determined to be unsuitable because the area lacks the ecological potential to become marginal or suitable habitat, and/or
- ii. The proposed activity's impacts could be offset to result in no adverse impacts on GRSG or its habitat, through use of the mitigation hierarchy consistent with Federal law and the state's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order). In cases where exceptions may be granted for projects with a residual impact, voluntary compensatory mitigation consistent with the State's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order) would be one mechanism by which a proponent achieves the Approved RMP Amendment goals, objectives, and exception criteria. When a proponent volunteers compensatory mitigation as their chosen approach to address residual impacts, the BLM can incorporate those actions into the rationale used to grant an exception. The final decision to grant a waiver, exception, or modification would be based, in part, on criteria consistent with the State's GRSG management plans and policies.

Modification: The authorized officer, in coordination with the appropriate state wildlife agency (NDOW, and/or CDFW), can modify and/or waive dates for seasonal timing restrictions based on the criteria described below, based on site-specific information that indicates:

- i. A project proposal's NEPA analysis and/or project record, and correspondence from NDOW, demonstrates that any modification (shortening/extending seasonal timeframes or waiving the seasonal timing restrictions all together) is justified on the basis that it serves to better protect or enhance GRSG and its habitat than if the strict application of seasonal timing restrictions are implemented. Under this scenario modifications can occur if:
 - a) A proposed authorization would have beneficial or neutral impacts on GRSG and its habitat.
 - b) Topography or other factors eliminate direct and indirect impacts from visibility and audibility to GRSG and its habitat.
 - c) There are documented local variations (e.g., higher/lower elevations) and/or annual climatic fluctuations (e.g., early/late spring, long/heavy winter) that indicate the seasonal life cycle periods are different than presented, or that GRSG are not using the area during a given seasonal life cycle period.
- ii. Modifications are needed to address an immediate public health and safety concern in a timely manner (e.g., maintaining a road impacted by flooding).

Waiver: The stipulation may be waived if the authorized officer, in consultation with the appropriate state wildlife agency (NDOW), determines that the entire leasehold is within unsuitable habitat (see exceptions above) and would not result in direct, indirect, or cumulative impacts to GRSG and/or its habitat.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-19-03-002	T.021.50N, R.0520E, 21 MDM, NV Sec. 001 LOTS 4-5, 12; 001 N2; 002 LOTS 1-12; 002 N2; 003 LOTS 1-2, 7-10; 003 NE;
NV-19-03-003	T.0220N, R.0520E, 21 MDM, NV Sec. 006 LOTS 1, 4-5, 9, 12; 006 E2NW, SWNE;
NV-19-03-004	T.0220N, R.0520E, 21 MDM, NV Sec. 025 SE, S2SW; 026 SESE; 028 E2E2;
NV-19-03-005	T.0220N, R.0520E, 21 MDM, NV Sec. 031 LOTS 3-4; 031 E2SW;
NV-19-03-006	T.0220N, R.0520E, 21 MDM, NV Sec. 034 E2, E2W2; 035 ALL LANDS; 036 ALL LANDS;
NV-19-03-009	T.0250N, R.0520E, 21 MDM, NV Sec. 036 PROT SE, SENE;
NV-19-03-010	T.0250N, R.0520E, 21 MDM, NV Sec. 030 PROT NWNW; 032 PROT W2E2, E2SE, SENE;
NV-19-03-011	T. 0260 N., R. 0520 E., 21 MDM, NV Sec. 004 LOTS 1-3, 5-7; 004 SWNE, SENW, NESW, W2SE;
NV-19-03-012	T. 0260 N., R. 0520 E., 21 MDM, NV Sec. 017 W2NW, SW, S2SE;

NV-19-03-013 T.0260N, R.0520E, 21 MDM, NV
 Sec. 019 ALL LANDS;
 020 ALL LANDS;
 021 W2NW, NWSW;

NV-19-03-016 T.0260N, R.0520E, 21 MDM, NV
 Sec. 029 LOT 1;
 029 W2, NWNE;
 030 ALL LANDS;

NV-19-03-017 T.0260N, R.0520E, 21 MDM, NV
 Sec. 031 LOT 2;
 032 N2NW;

NV-19-03-019 ALL LANDS

NV-19-03-020 T. 0270 N., R. 0520 E., 21 MDM, NV
 Sec. 034 NW,SW,S2SE;
 035 LOT 4;
 035 SESW;

NV-19-03-030 T.0160N, R.053E, 21 MDM, NV
 Sec. 001 SW, SWSE;
 002 S2;
 003 S2, SWNW;

NV-19-03-031 T.0160N, R.0530E, 21 MDM, NV
 Sec. 004 S2, SWNW, SENE;
 005 LOTS 3-4;
 005 S2, S2N2;
 006 LOTS 1-7;
 006 SENW, E2SW, S2NE, SE;
 007 LOTS 1-4;
 007 E2NW, NWNE;

NV-19-03-032 T.0160N, R. 0530E, 21 MDM, NV
 Sec. 014 N2N2, S2NW;

NV-19-03-033 T.0160N, R.0530E, 21 MDM, NV
 Sec. 015 N2, NWSW;

NV-19-03-034 T.0160N, R.0530E, 21 MDM, NV
 Sec. 016 N2, N2SE, NWSW;
 017 N2, N2S2;
 018 LOTS 1-2;
 018 E2NW, NE;

NV-19-03-042 T.0170N, R.0530E, 21 MDM, NV
 Sec. 017 PROT E2SW, SE;

NV-19-03-043 T.0170N, R.0530E, 21 MDM, NV
Sec. 020 SW;
020 PROT E2NW, NWNE;

NV-19-03-046 T.021.5N, R.0530E, 21 MDM, NV
Sec. 001 N2NW;
002 N2N2, SENW, SWNE;
003 NW, N2NE, SWNE;

NV-19-03-047 T.021.5N R.0530E, 21 MDM, NV
Sec. 004 N2;
006 LOTS 1-3;
006 N2;

NV-19-03-048 ALL LANDS;

NV-19-03-049 T.0220N, R.0530E, 21 MDM, NV
Sec. 005 PROT E2E2;
008 PROT E2E2;

NV-19-03-050 T.0220N, R.0530E, 21 MDM, NV
Sec. 009 ALL LANDS;
010 ALL LANDS;
011 ALL LANDS;
012 N2, NWSW;

NV-19-03-051 T.0220N, R.0530E, 21 MDM, NV
Sec. 014 PROT W2, SWSE;
015 ALL LANDS;
016 E2, E2W2;

NV-19-03-053 T.0220N, R.0530E, 21 MDM, NV
Sec. 021 PROT E2, S2SW;
022 ALL LANDS;
023 PROT W2, W2E2;

NV-19-03-054 T.0220N, R.0530E, 21 MDM, NV
Sec. 026 PROT NWNE, W2NW;
027 ALL LANDS;
028 ALL LANDS;

NV-19-03-055 T.0220N, R.0530E, 21 MDM, NV
Sec. 029 ALL LANDS
030 S2, NE, S2NW;
031 ALL LANDS;
032 ALL LANDS;

NV-19-03-056 ALL LANDS

NV-19-03-058 T. 0280 N., R. 0530 E., 21 MDM, NV
 Sec. 006 LOTS 5-7;
 006 E2SW,SE;
 007 LOT 1;
 007 N2NE,NESW;

NV-19-03-060 T. 0280 N., R. 0530 E., 21 MDM, NV
 Sec. 016 N2;

NV-19-03-062 T. 0280 N., R. 0530 E., 21 MDM, NV
 Sec. 023 ALL;
 024 NWSW,S2SW;
 025 ALL;
 026 ALL;

NV-19-03-063 T. 0280 N., R. 0530 E., 21 MDM, NV
 Sec. 027 E2, E2NW;
 035 ALL;
 036 ALL;

NV-19-03-065 T. 0280 N., R. 0530 E., 21 MDM, NV
 Sec. 033 E2NE,SE;

NV-19-03-086 T.0180N, R.0540E, 21 MDM, NV
 Sec. 008 W2SW;
 017 W2NW, SENW;

NV-19-03-095 T.0200N, R.0540E, 21 MDM, NV
 Sec. 001 LOTS 1-4;
 001 S2N2, S2;
 002 LOTS 1-4;
 002 S2NE, SENW, SE, NESW;
 003 LOTS 2-4, 6-7;
 003 S2NE, SENW, E2SW, SE;

NV-19-03-096 T.0200N, R.0540E, 21 MDM, NV
 Sec. 021 SW, SWSE;
 028 W2NE, N2NW, SENE, NESE, SESW, SWSE;
 029 NENE, NESE;

NV-19-03-097 T.0200N, R.0540E, 21 MDM, NV
 Sec. 004 SE;

NV-19-03-098 T.0200N, R.0540E, 21 MDM, NV
 Sec. 009 N2NE, SESE;
 010 LOTS 1, 3-4;
 010 NE, NENW, E2SW;
 011 W2SW, N2NE, SENE;
 012 ALL LANDS;

NV-19-03-099 T.0200N, R.0540E, 21 MDM, NV
 Sec. 013 E2NW, W2NE, NENE, NWSE;
 014 W2NW, SENW, NWSW;
 024 NWNE;

NV-19-03-101 T.0210N, R.0540E, 21 MDM, NV
 Sec. 007 SESW, W2SE;
 018 LOTS 2-4;
 018 E2W2, W2E2, SESE;

NV-19-03-102 T.0210N, R.0540E, 21 MDM, NV
 Sec. 003 LOTS 2-3;
 003 S2N2, S2;
 009 E2, E2W2;
 010 W2, W2E2;
 015 NW, W2NE, N2SW, NWSE, SWSW;
 022 W2W2;
 027 W2W2;
 034 NWNW;

NV-19-03-103 T.0210N, R.0540E, 21 MDM, NV
 Sec. 016 E2;
 021 ALL LANDS;
 028 ALL LANDS;
 033 N2N2, S2NE;

NV-19-03-104 T.0210N, R.0540E, 21 MDM, NV
 Sec. 019 LOTS 1-4;
 019E2W2, E2;
 030 LOTS 1-4;
 030E2W2, E2;
 031 LOT 1;
 031 NENW, N2NE;

NV-19-03-105 T.0210N, R.0540E, 21 MDM, NV
 Sec. 024 SWNW, S2;
 025 ALL LANDS;
 026 ALL LANDS;
 027 E2SE, SWSE;

NV-19-03-106 T.0210N, R.0540E, 21 MDM, NV
 Sec. 029 ALL LANDS;
 032 N2N2;

NV-19-03-107 ALL LANDS

NV-19-03-108 T.0212N, R.0540E, 21 MDM, NV
 Sec.034 LOTS 1-2;

NV-19-03-109 T.0220N, R.0540E, 21 MDM, NV
Sec. 004 LOTS 1-2;
004 S2NE, SE;
006 LOT 2;
009 E2, E2W2, W2SW

NV-19-03-110 T.0220N, R.0540E, 21 MDM, NV
Sec. 007 LOTS 3-4;
015 ALL LANDS;
016 ALL LANDS;
017 NENE, S2NE, SE, E2SW, SENW;
018 LOTS 1-4;
018 SESW, SWSE;

NV-19-03-111 T.0220N, R.0540E, 21 MDM, NV
Sec. 020 E2, E2W2;
021 W2, W2NE;
027 E2SE, SENE;
034 E2, SENW, NESW;

NV-19-03-112 T.0220N, R.0540E, 21 MDM, NV;
Sec. 029 N2NE, NENW, S2N2, SW, W2SE;

NV-19-03-113 T.0230N, R.0540E, 21 MDM, NV
Sec. 001 PROT W2, N2NE, SWNE, S2SE;
002 PROT ALL LANDS;
003 LOTS 1-3;
003 SENE;

NV-19-03-115 T.0230N, R.0540E, 21 MDM, NV
Sec. 010 SE, SENE;
011 ALL LANDS;
012 PROT N2, SW, W2SE;

NV-19-03-116 T.0230N, R.0540E, 21 MDM, NV
Sec. 013 PROT N2, SW;
014 PROT ALL LANDS;
015 N2, SW, S2SE, NESE;

NV-19-03-117 ALL LANDS

NV-19-03-118 T.0230N, R.0540E, 21 MDM, NV
Sec. 019 LOTS 1-4;
019 E2W2, E2;
020 N2;
021 ALL LANDS;
022 W2W2, E2NW, E2;

NV-19-03-119 T.0230N, R.0540E, 21 MDM, NV
Sec. 027 W2W2, SESW, S2SE;
028 N2;
031 LOTS 2-4;
031 E2SW, SENW;
033 N2, W2SW, SE;
034 W2;
034 PROT E2;

NV-19-03-120 T.0250N, R.0540E, 21 MDM, NV
Sec. 013 SESW;
024 W2;
025 W2;
036 W2;

NV-19-03-121 T.0250N, R.0540E, 21 MDM, NV
Sec. 003 LOTS 2-4;
003 S2NW, SW, SWSE;
010 W2, W2E2, SENE, NESE;

NV-19-03-122 T.0250N, R.0540E, 21 MDM, NV
Sec. 015 NW, SWSE;
016 N2, N2SW, SWSW;

NV-19-03-123 T.0250N, R.0540E, 21 MDM, NV
Sec. 021 SW;
022 W2NE, NWSE;
023 S2, NW, NWNE, S2NE;

NV-19-03-124 T.0250N, R.0540E, 21 MDM, NV
Sec. 026 N2NE, NENW, S2S2;
028 W2W2, E2NW;

NV-19-03-125 T.0250N, R.0540E, 21 MDM, NV
Sec. 033 LOTS; 1-3;
033 NW, N2SW, N2SE, SESE;
034 SWSW, E2;
035 ALL LANDS;

NV-19-03-126 T.0260N, R.0540E, 21 MDM, NV
Sec. 024 E2NE;

NV-B.E-16-E-TL

NV-19-03-127	ALL LANDS
NV-19-03-130	T. 0280 N., R. 0540 E., 21 MDM, NV Sec. 034 S2;
NV-19-03-137	T.0200N, R.0550E, 21 MDM, NV Sec. 006 PROT NE E2SE; 008 PROT W2;
NV-19-03-138	T.0200N, R.0550E, 21 MDM, NV Sec. 006 PROT W2, W2SE; 007 PROT ALL LANDS; 017 PROT N2N2, SE, 018 PROT N2, N2SW;
NV-19-03-142	ALL LANDS;
NV-19-03-144	T.0220N, R.0550E, 21 MDM, NV Sec. 006 ALL LANDS 007 ALL LANDS 018 LOTS 1-3 018 E2W2, E2;
NV-19-03-146	T.0220N, R.0550E, 21 MDM, NV Sec. 019 W2SE, SESW; 031 LOTS 2-4;
NV-19-03-149	T.0230N, R.0550E, 21 MDM, NV Sec. 018 PROT W2SE, SESE;
NV-19-03-150	T.0230N, R.0550E, 21 MDM, NV Sec. 019 PROT N2N2, SWNW; 031 PROT SW, S2SE;
NV-19-03-155	ALL LANDS
NV-19-03-156	ALL LANDS
NV-19-03-193	T.0070N, R.0570E, 21 MDM, NV Sec. 033 W2W2;

**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/or 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: The State Director may grant an exception to the allocations and stipulations if one of the following applies (in coordination with NDOW, SETT):

- i. The location of the proposed authorization is determined to be unsuitable (by a biologist with GRSG experience using methods such as Stiver et al 2015) and lacks the ecological potential to become marginal or suitable habitat; and would not result in direct, indirect, or cumulative impacts on GRSG and its habitat. Management allocation decisions would not apply to those areas determined to be unsuitable because the area lacks the ecological potential to become marginal or suitable habitat, and/or
- ii. The proposed activity's impacts could be offset to result in no adverse impacts on GRSG or its habitat, through use of the mitigation hierarchy consistent with Federal law and the state's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order). In cases where exceptions may be granted for projects with a residual impact, voluntary compensatory mitigation consistent with the State's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order) would be one mechanism by which a proponent achieves the Approved RMP Amendment goals, objectives, and exception criteria. When a proponent volunteers compensatory mitigation as their chosen approach to address residual impacts, the BLM can incorporate those actions into the rationale used to grant an exception. The final decision to grant a waiver, exception, or modification would be based, in part, on criteria consistent with the State's GRSG management plans and policies.

Modification: The authorized officer, in coordination with the appropriate state wildlife agency (NDOW, and/or CDFW), can modify and/or waive dates for seasonal timing restrictions based on the criteria described below, based on site-specific information that indicates:

- i. A project proposal's NEPA analysis and/or project record, and correspondence from NDOW, demonstrates that any modification (shortening/extending seasonal timeframes or waiving the seasonal timing restrictions all together) is justified on the basis that it serves to better protect or enhance GRSG and its habitat than if the strict application of seasonal timing restrictions are implemented. Under this scenario modifications can occur if:
 - a) A proposed authorization would have beneficial or neutral impacts on GRSG and its habitat.
 - b) Topography or other factors eliminate direct and indirect impacts from visibility and audibility to GRSG and its habitat.
 - c) There are documented local variations (e.g., higher/lower elevations) and/or annual climatic fluctuations (e.g., early/late spring, long/heavy winter) that indicate the seasonal

life cycle periods are different than presented, or that GRSG are not using the area during a given seasonal life cycle period.

- ii. Modifications are needed to address an immediate public health and safety concern in a timely manner (e.g., maintaining a road impacted by flooding).

Waiver: The stipulation may be waived if the authorized officer, in consultation with the appropriate state wildlife agency (NDOW), determines that the entire leasehold is within unsuitable habitat (see exceptions above) and would not result in direct, indirect, or cumulative impacts to GRSG and/or its habitat.

Parcel #	Legal Land Description
NV-19-03-103	T.0210N, R.0540E, 21 MDM, NV Sec. 021 N2NW;
NV-19-03-104	T.0210N, R.0540E, 21 MDM, NV Sec. 030 SESW, S2SE; 031 NENW, N2NE;

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 GRSG leks.

Exception: The State Director may grant an exception to the allocations and stipulations if one of the following applies (in coordination with NDOW, SETT):

- i. The location of the proposed authorization is determined to be unsuitable (by a biologist with GRSG experience using methods such as Stiver et al 2015) and lacks the ecological potential to become marginal or suitable habitat; and would not result in direct, indirect, or cumulative impacts on GRSG and its habitat. Management allocation decisions would not apply to those areas determined to be unsuitable because the area lacks the ecological potential to become marginal or suitable habitat, and/or
- ii. The proposed activity's impacts could be offset to result in no adverse impacts on GRSG or its habitat, through use of the mitigation hierarchy consistent with Federal law and the state's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order). In cases where exceptions may be granted for projects with a residual impact, voluntary compensatory mitigation consistent with the State's mitigation policies and programs, such as the State of Nevada's Executive Order 2018-32 (and any future regulations developed to implement this order) would be one mechanism by which a proponent achieves the Approved RMP Amendment goals, objectives, and exception criteria. When a proponent volunteers compensatory mitigation as their chosen approach to address residual impacts, the BLM can incorporate those actions into the rationale used to grant an exception. The final decision to grant a waiver, exception, or modification would be based, in part, on criteria consistent with the State's GRSG management plans and policies.

Modification: The authorized officer, in coordination with the appropriate state wildlife agency (NDOW, and/or CDFW), can modify and/or waive dates for seasonal timing restrictions based on the criteria described below, based on site-specific information that indicates:

- i. A project proposal’s NEPA analysis and/or project record, and correspondence from NDOW, demonstrates that any modification (shortening/extending seasonal timeframes or waiving the seasonal timing restrictions all together) is justified on the basis that it serves to better protect or enhance GRSG and its habitat than if the strict application of seasonal timing restrictions are implemented. Under this scenario modifications can occur if:
 - a) A proposed authorization would have beneficial or neutral impacts on GRSG and its habitat.
 - b) Topography or other factors eliminate direct and indirect impacts from visibility and audibility to GRSG and its habitat.
 - c) There are documented local variations (e.g., higher/lower elevations) and/or annual climatic fluctuations (e.g., early/late spring, long/heavy winter) that indicate the seasonal life cycle periods are different than presented, or that GRSG are not using the area during a given seasonal life cycle period.

- ii. Modifications are needed to address an immediate public health and safety concern in a timely manner (e.g., maintaining a road impacted by flooding).

Waiver: The stipulation may be waived if the authorized officer, in consultation with the appropriate state wildlife agency (NDOW), determines that the entire leasehold is within unsuitable habitat (see exceptions above) and would not result in direct, indirect, or cumulative impacts to GRSG and/or its habitat.

Parcel #	Legal Land Description
NV-19-03-002	T.021.5 R.0520E, 21 MDM, NV Sec. 001 LOTS 4-5, 12; 001 N2; 002 LOTS1-12; 002 N2; 003 LOTS 1-2, 7-10; 003 NE;
NV-19-03-003	T.0212N, R.0520E, 21 MDM, NV Sec. 005 LOTS 4, 5, 11, 12; 006 LOTS 3-5, 9-11; 006 S2NE, E2NW;
NV-19-03-004	T.0220N, R.0520E, 21 MDM, NV Sec. 025 S2S2; 026 SESE;
NV-19-03-006	T.0220N, R.0520E, 21 MDM, NV Sec. 034 SE, E2SW, S2NE, NENE; 035 ALL LANDS; 036 ALL LANDS;
NV-19-03-009	T.0250N, R.0520E, 21 MDM, NV Sec. 036 S2SE, NESE, SENE;

NV-19-03-010 T.0250N, R.0520E, 21 MDM, NV
 Sec. 030 NWNW;
 032 PROT E2;
 033 PROT W2SW;

NV-19-03-047 T.0212N, R.0530E, 21 MDM, NV
 Sec. 004 SWNW, NWSW;
 006 LOTS 1-3;
 006 N2;

NV-19-03-055 T.0220N, R.0530E, 21 MDM, NV
 Sec. 030 PROT S2SW;
 031 ALL LANDS;
 032 PROT SW, SWNW, SWSE;

NV-19-03-085 T.0180N, R.0540E, 21 MDM, NV
 Sec. 004 LOTS 2-4;
 004 S2NW, SWNE, S2;
 005 ALL LANDS;
 006 LOT 1;
 006 SENE;

NV-19-03-086 T.0180N, R.0540E, 21 MDM, NV
 Sec. 008 E2, NW, NESW;

NV-19-03-095 T.0200N, R.0540E, 21 MDM, NV
 Sec. 001 LOTS 1-2;
 001 S2NE, NESE, NESE;
 003 LOTS 3-4, 6, 7;
 003 SENW;

NV-19-03-096 T.0200N, R.0540E, 21 MDM, NV
 Sec. 028 N2NW, S2NE, NESE, SESW, SWSE;
 029 NENE, NESE;

NV-19-03-097 T.0200N, R.0540E, 21 MDM, NV
 Sec. 004 SE;

NV-19-03-098 T.0200N, R.0540E, 21 MDM, NV
 Sec. 009 N2NE;
 010 LOTS 1, 3, 4;
 010 NENW, W2NE, E2SW;

NV-19-03-101 T.0210N, R.0540E, 21 MDM, NV
 Sec. 007 SESW, W2SE;
 018 LOTS 2-4;
 018 E2W2, W2E2;

NV-19-03-102 T.0210N, R.0540E, 21 MDM, NV
 Sec. 003 LOT 3;
 003 S2N2, S2;
 009 E2, E2W2;
 010 W2, W2E2;
 015 NW, N2SW, SWSW, W2NE, NWSE;
 022 W2W2;
 027 W2W2;
 034 NWNW;

NV-19-03-103 T.0210N, R.0540E, 21 MDM, NV
 Sec. 016 E2;
 021 ALL LANDS;
 028 ALL LANDS;
 033 N2N2, S2NE;

NV-19-03-104 T.0210N, R.0540E, 21 MDM, NV
 Sec. 019 LOTS 1-4;
 019 E2W2, E2;
 030 LOTS 1-4;
 030 E2W2, E2;
 031 LOT 1;
 031 NENW, N2NE;

NV-19-03-105 T.0210N, R.0540E, 21 MDM, NV
 Sec. 024 SWNW, S2;
 025 ALL LANDS;
 026 W2, W2NE, NWSE, NENE;
 027 S2SE, NESE;

NV-19-03-106 T.0210N, R.0540E, 21 MDM, NV
 Sec. 029 ALL LANDS;
 032 N2N2;

NV-19-03-107 T.0210N, R.0540E, 21 MDM, NV
 Sec. 034 NE, NWSE;
 035 NWNW;
 036 E2, E2W2, W2NW;

NV-19-03-137 T.0200N, R.0550E, 21 MDM, NV
 Sec. 006 PROT NE, E2SE;
 008 W2,

NV-19-03-138 T.0200N, R.0550E, 21 MDM, NV
 Sec. 006 PROT W2, W2SE;
 007 PROT E2, E2W2;
 017 PROT N2N2, E2SE;
 018 PROT NE;

NV-19-03-144

T.0220N, R.0550E, 21 MDM, NV
Sec. 018 LOT 3;
018 E2SW, SE, S2NE;

NV-19-03-146

T.0220N, R.0550E, 21 MDM, NV
Sec. 019 W2SE, SESW;
031 LOTS 2-4;

**Lease Notice – Greater Sage-Grouse
Required Design Features (NV-E-16-H-LN)**

According to the Nevada and Northeastern California Greater Sage-Grouse Approved Resource Management Plan Amendment (NVCA Approved GRSG RMP Amendment), specific Required Design Features (RDFs) are required for certain activities in all Greater Sage-Grouse (GRSG) habitats. RDFs establish the minimum specifications for certain activities to help mitigate adverse impacts. However, the applicability and overall effectiveness of each RDF cannot be fully assessed until the project level when the project location and design are known. Because of site-specific circumstances, some RDFs may not apply to some projects (e.g., a resource is not present on a given site) and/or may require slight variations (e.g., a larger or smaller protective area). All variations in RDFs would require that at least one of the following be demonstrated in the NEPA analysis associated with the project/activity:

- A specific RDF is documented to not be applicable to the site-specific conditions of the project/activity (e.g. due to site limitations or engineering considerations). Economic considerations, such as increased costs, do not necessarily require that an RDF be varied or rendered inapplicable;
- An alternative RDF is determined to provide equal or better protection for GRSG or its habitat;
- A specific RDF will provide no additional protection to GRSG or its habitat.

A list of the RDFs may be found in Appendix C of the NVCA Approved GRSG RMP Amendment; however application of the RDFs is site specific at the project proposal stage.

<u>Parcel #</u>	<u>Legal Land Description</u>
NV-19-03-011	ALL LANDS
NV-19-03-012	ALL LANDS
NV-19-03-019	ALL LANDS
NV-19-03-020	ALL LANDS
NV-19-03-056 THRU NV-19-03-065	ALL LANDS
NV-19-03-127 THRU NV-19-03-131	ALL LANDS
NV-19-03-151	ALL LANDS
NV-19-03-155 THRU NV-19-03-157	ALL LANDS