

APPENDIX H

SUPPLEMENTAL BIOLOGICAL RESOURCES

Endangered, Threatened, Proposed, and Candidate Species in Churchill County

US Fish and Wildlife Service

Nevada Fish and Wildlife Office

Updated March 5, 2010, Printed from the USFWS web site on August 30, 2010

CHURCHILL COUNTY

Bird

C Greater sage-grouse

Centrocercus urophasianus

Fish

T Lahontan cutthroat trout

Oncorhynchus clarkii henshawi

E = Endangered T = Threatened C = Candidate

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United States Department of the Interior

RECEIVED
BUREAU OF LAND MANAGEMENT
CARSON CITY
DISTRICT OFFICE

FISH AND WILDLIFE SERVICE
Nevada Fish and Wildlife Office
1340 Financial Blvd., Suite 234
Reno, Nevada 89502

Ph: (775) 861-6300 ~ Fax: (775) 861-6301



August 17, 2009
File No: 2009-SL-0442

BUREAU OF LAND MANAGEMENT
CARSON CITY, NEVADA
2009/08/17 11:56 AM

Memorandum

To: Wildlife Biologist, Stillwater Field Office, Bureau of Land Management, Carson City, Nevada

From: State Supervisor, Nevada Fish and Wildlife Office, Reno, Nevada

Subject: Species List Request for the Salt Wells Geothermal Energy Projects in Churchill County, Nevada

This responds to your letter received on July 23, 2009, requesting a species list for the Salt Wells Geothermal Energy Projects in Churchill County, Nevada. To the best of our knowledge, no listed, proposed, or candidate species occur in the subject project area. This response fulfills the requirements of the Fish and Wildlife Service (Service) to provide a list of species pursuant to section 7(c) of the Endangered Species Act of 1973 (Act), as amended, for projects that are authorized, funded, or carried out by a Federal agency.

The Nevada Fish and Wildlife Office no longer provides species of concern lists. Most of these species for which we have concern are also on the sensitive species list for Nevada maintained by the State of Nevada's Natural Heritage Program (Heritage). Instead of maintaining our own list, we are adopting Heritage's sensitive species list and partnering with them to provide distribution data and information on the conservation needs for sensitive species to agencies or project proponents. The mission of Heritage is to continually evaluate the conservation priorities of native plants, animals, and their habitats, particularly those most vulnerable to extinction or in serious decline. Consideration of these sensitive species and exploring management alternatives early in the planning process can provide long-term conservation benefits and avoid future conflicts.

For a list of sensitive species by county, visit Heritage's website at www.heritage.nv.gov. For a specific list of sensitive species that may occur in the project area, you can obtain a data request form from the website or by contacting Heritage at 901 South Stewart Street, Suite 5002,

TAKE PRIDE
IN AMERICA 

Carson City, Nevada 89701-5245, (775) 684-2900. Please indicate on the form that your request is being obtained as part of your coordination with the Service under the Act. During your project analysis, if you obtain new information or data for any Nevada sensitive species, we request that you provide the information to Heritage at the above address. Furthermore, certain species of fish and wildlife are classified as protected by the State of Nevada (see <http://www.leg.state.nv.us/NAC/NAC-503.html>). Before a person can hunt, take, or possess any parts of wildlife species classified as protected, they must first obtain the appropriate license, permit, or written authorization from the Nevada Department of Wildlife (visit <http://www.ndow.org> or call 775-688-1500).

We are concerned that the project may impact the greater sage-grouse (*Centrocercus urophasianus*), a species listed as sensitive under the Nevada Natural Heritage Program. On February 26, 2008, the Service published in the Federal Register an initiation of a status review for the species as threatened or endangered under the Act. The Western States Sage and Columbian Sharp-tailed Grouse Technical Committee, under direction of the Western Association of Fish and Wildlife Agencies, has developed and published guidelines to manage and protect sage-grouse and their habitats in the Wildlife Society Bulletin (Connelly *et al.* 2000). We ask that you consider incorporating these guidelines (<http://ndow.org/wild/sg>) into the proposed project. On a more local level, the Sage Grouse Conservation Plan for Nevada and Portions of Eastern California was completed in June 2004. The Plan is available online at: <http://www.ndow.org/wild/sg/plan/index.shtm>. We encourage you to adopt all appropriate management guidance from this Plan as you implement your proposed action.

We are concerned that the project may impact the pygmy rabbit (*Brachylagus idahoensis*). On January 8, 2008, the Service published a substantial 90-day finding on a petition to list the pygmy rabbit as threatened or endangered under the Act, thus initiating a status review of the species. Draft survey guidelines have been developed for this species and are available upon request from the Nevada Fish and Wildlife Office. We encourage you to survey the proposed project area for pygmy rabbits prior to any ground disturbing activities and to consider the needs of this species as you complete project planning and implementation.

Because wetlands, springs, or streams occur in the vicinity of the project area, we ask that you be aware of potential impacts project activities may have on these habitats. Discharge of fill material into wetlands or waters of the United States is regulated by the U.S. Army Corps of Engineers (COE) pursuant to section 404 of the Clean Water Act of 1972, as amended. We recommend you contact the COE's Regulatory Section, 300 Booth Street, Room 2103, Reno, Nevada 89509, (775) 784-5304, regarding the possible need for a permit.

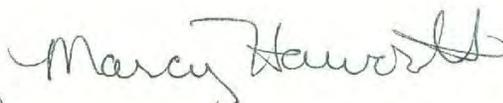
Based on the Service's conservation responsibilities and management authority for migratory birds under the Migratory Bird Treaty Act of 1918 (MBTA), as amended (16 U.S.C. 703 *et seq.*), we are concerned about potential impacts the proposed project may have on migratory birds in the area. Given these concerns, we recommend that any land clearing or other surface disturbance associated with proposed actions within the project area be timed to avoid potential destruction of bird nests or young, or birds that breed in the area. Such destruction may be in violation of the MBTA. Under the MBTA, nests with eggs or young of migratory birds may not be harmed, nor may migratory birds be killed. Therefore, we recommend land clearing be

Wildlife Biologist

File No. 2009-SL-0442

conducted outside the avian breeding season. If this is not feasible, we recommend a qualified biologist survey the area prior to land clearing. If nests are located, or if other evidence of nesting (*i.e.*, mated pairs, territorial defense, carrying nesting material, transporting food) is observed, a protective buffer (the size depending on the habitat requirements of the species) should be delineated and the entire area avoided to prevent destruction or disturbance to nests until they are no longer active.

Please reference File No. 2009-SL-0442 in future correspondence concerning this species list. If you have any questions regarding this correspondence or require additional information, please contact me or Chad Mellison at (775) 861-6300.


 Robert D. Williams



JIM GIBBONS
Governor

STATE OF NEVADA

DEPARTMENT OF WILDLIFE

1100 Valley Road
Reno, Nevada 89512

(775) 688-1500 • Fax (775) 688-1595

KENNETH E. MAYER
Director

RICHARD L. HASKINS II
Deputy Director

Jennifer Thies
Environmental Management and Planning Solutions, Inc.
325 Airmotive Way, Suite 175A
Reno, Nevada 89502

April 1, 2010

Re: Salt Wells Geothermal Project – Vulcan Project Area

Dear Ms. Thies:

I am responding to your letter requesting information from the Nevada Department of Wildlife (NDOW) on the known or potential occurrence of wildlife species within the Vulcan project area associated with the Salt Wells Geothermal Project. To perform this analysis we developed a three mile buffer around the project area provided by you via email (March 18, 2010) and searched our data records for species occurrences within this area of interest.

A review of our data sources has produced the following information:

Big Game –The three species of big game occurring in the area are bighorn sheep, mule deer, and pronghorn antelope. The attached maps depict the distribution areas for these species in relation to the project area.

Raptors - Various species of raptors, which use diverse habitat types, are known to reside within the area of interest. Within the specified project area and designated buffer area are species such as great horned owl, red-tailed hawk, Cooper's hawk, golden eagle, and northern goshawk, all of which are protected by State and Federal laws. In addition, the northern goshawk is a NDOW species of special concern and is a target species for conservation as outlined by the Nevada Wildlife Action Plan.

There are 7 raptor nests within the three-mile buffer zone and two raptor nests within one mile or less of the project area. These two nests are located in T17N R30E Section 28, and T18N R31E Section 31.

Here is a complete list of raptor species that are known by NDOW to have habitat range in the area of interest:

American kestrel; barn owl; burrowing owl; Cooper's hawk; ferruginous hawk; golden eagle; great horned owl; long-eared owl; northern goshawk; northern harrier; northern saw-whet owl; osprey; peregrine falcon; prairie falcon; red-tailed hawk; sharp-shinned hawk; short-eared owl; Swainson's hawk; turkey vulture and western screech owl.

Ferruginous hawk distribution occurs in the southwest of the project area and three-mile buffer area. A map depicting this distribution is included with this letter.

A list of all of the species occurrences recorded by the NDOW within the area of interest has also been included with this letter.

The above information is based on data stored at our headquarters office in Reno, and may or may not represent accurate current environmental conditions for your project area. I suggest and recommend that you contact the following biologists at our Western Region Winnemucca Field Office (775-623-6505) for more information:

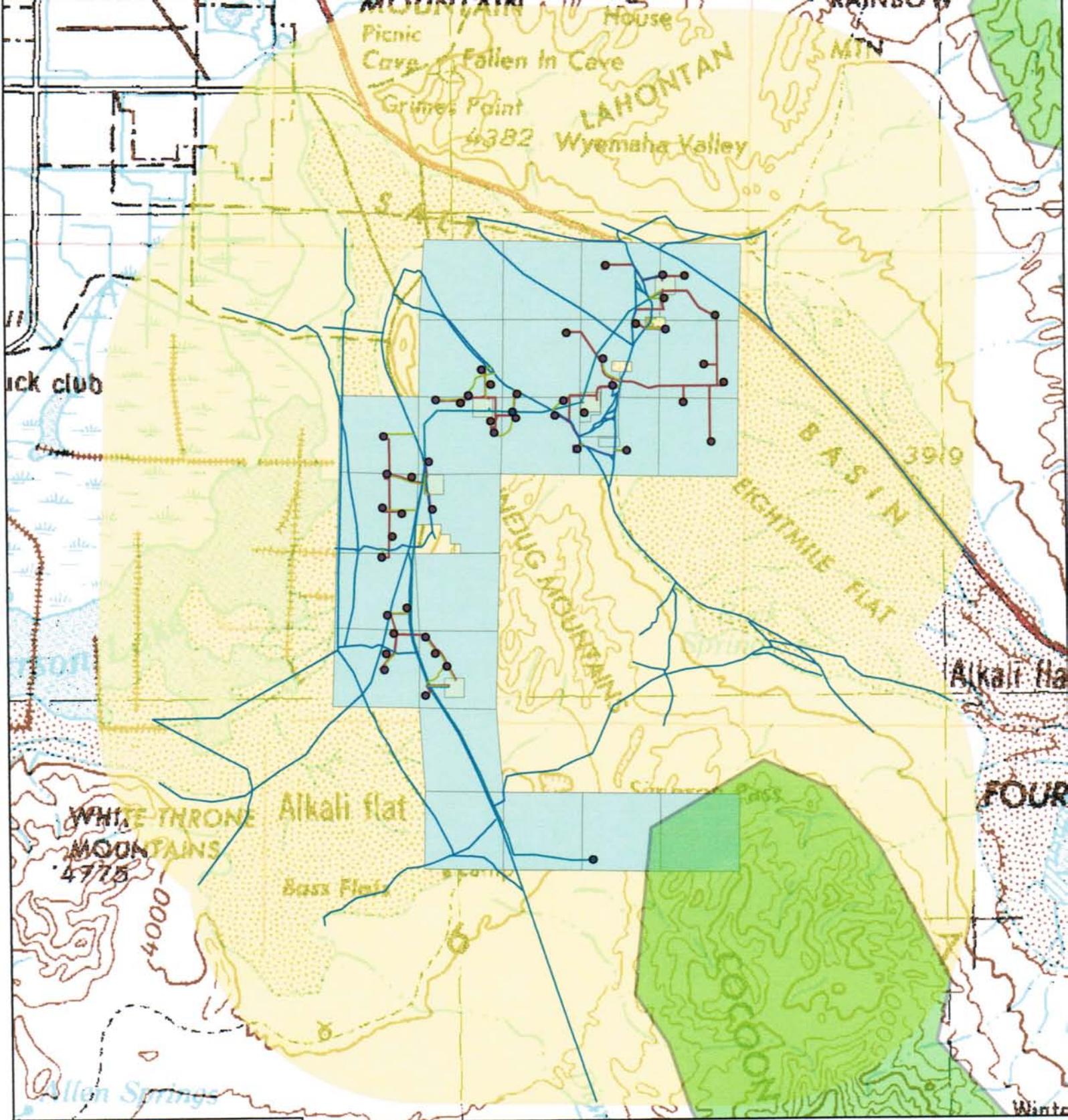
Clint Garrett, Habitat Biologist or
Kenny Pirkle, Habitat Mining Biologist.

If you have any questions or require more information, please do not hesitate to contact our office at 775-688-1565.

Sincerely,

A handwritten signature in cursive script that reads "Tim Herrick".

Tim Herrick
Conservation Aide 3
Wildlife Diversity Division

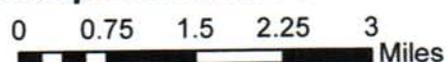


Legend

- Vulcan Leases
- 3 Mile Buffer
- Existing Roads
- Bighorn Sheep Distribution

**Salt Wells, Vulcan Project Area and
Big Horn Sheep Distribution**

April 1, 2010

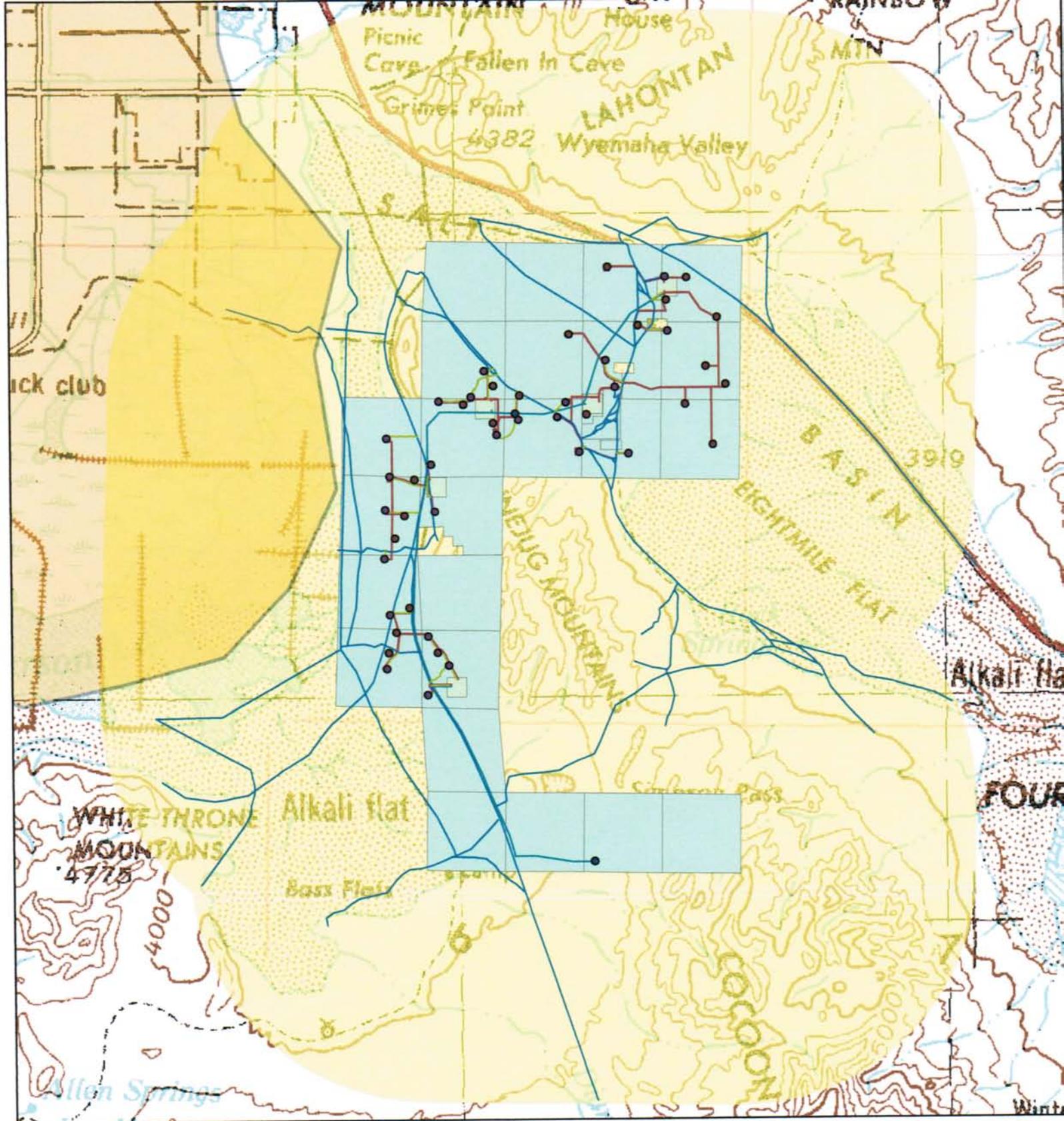


1 in = 2 miles



No warranty is made by the Nevada Department of Wildlife as to the accuracy, reliability, or completeness of the data for individual use or aggregate use with other data.



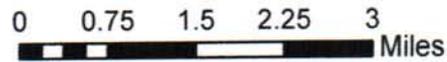


Legend

- Vulcan Leases
- 3 Mile Buffer
- Existing Roads
- Mule Deer Distribution

Salt Wells, Vulcan Project Area and Mule Deer Distribution

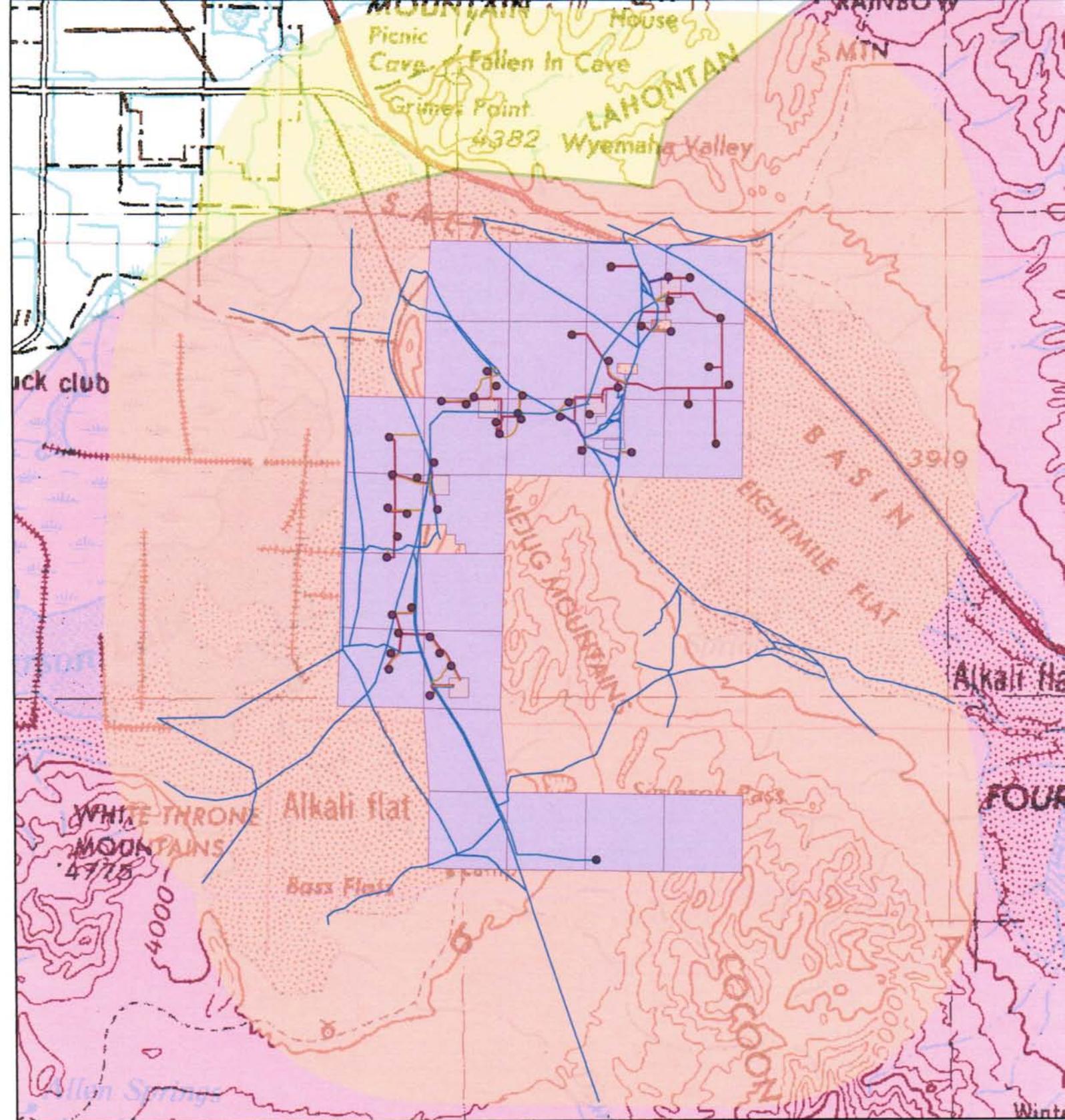
April 1, 2010



1 in = 2 miles



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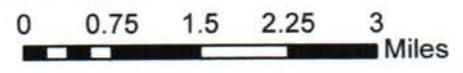


Legend

- Vulcan Leases
- 3 Mile Buffer
- Existing Roads
- Pronghorn Antelope Distribution

Salt Wells, Vulcan Project Area and Pronghorn Antelope Distribution

April 1, 2010

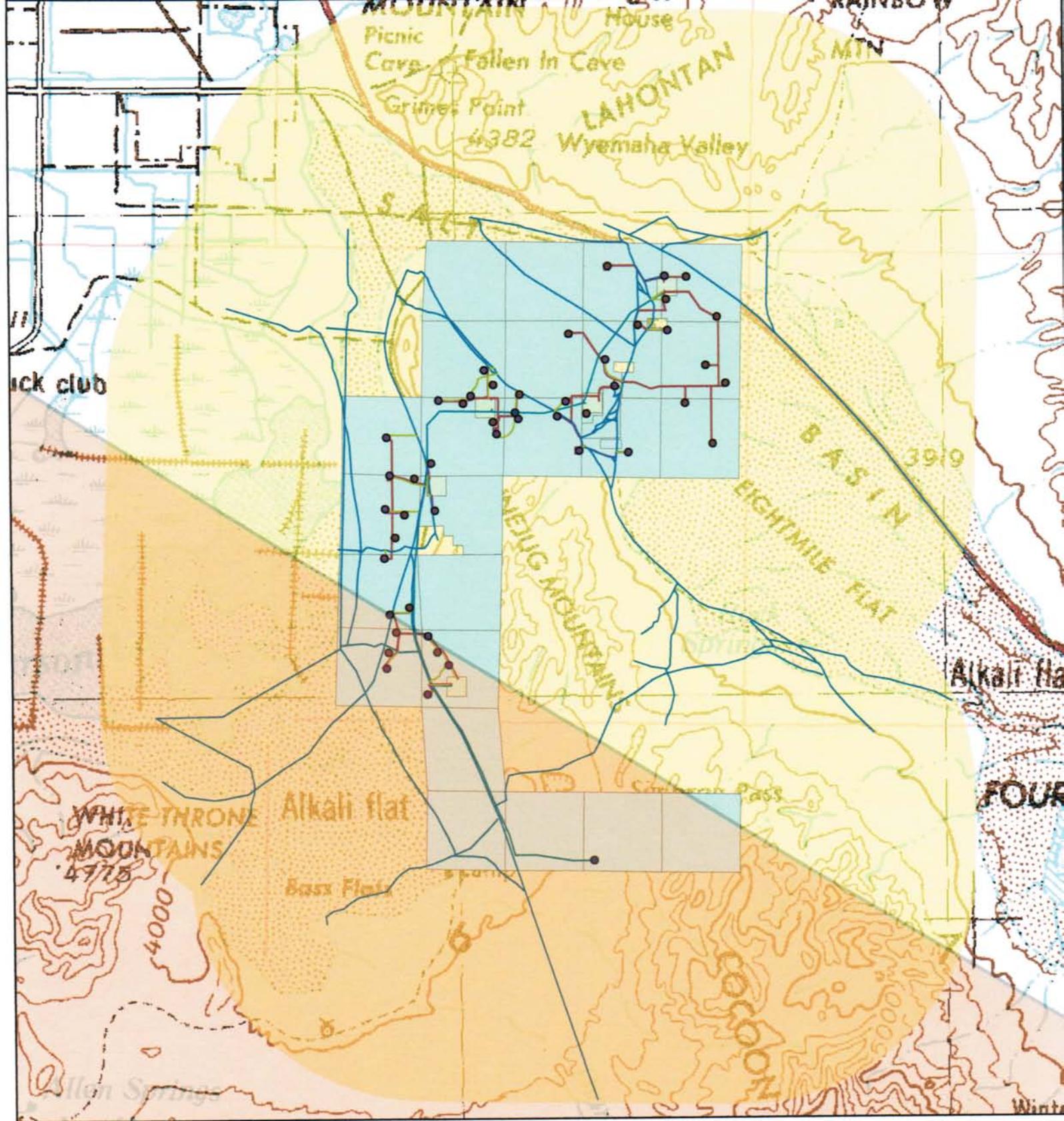


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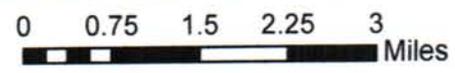


Legend

- Vulcan Leases
- 3 Mile Buffer
- Existing Roads
- Ferruginous Hawk Distribution

Salt Wells, Vulcan Project Area and Ferruginous Hawk Distribution

April 1, 2010



1 in = 2 miles



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Salt Wells, Vulcan Project, species recored in the project area and surrounding buffer.

Within SW_Leases1_8_10

COMMON NAME	SPECIES
desert horned lizard	Phrynosoma platyrhinos
Great Basin collared lizard	Crotaphytus bicinctores
long-nosed leopard lizard	Gambelia wislizenii
yellow-backed spiny lizard	Sceloporus uniformis
zebra-tailed lizard	Callisaurus draconoides

Within 3 Mile Buffer

COMMON NAME	SPECIES
American avocet	Recurvirostra americana
American bittern	Botaurus lentiginosus
American coot	Fulica americana
American golden-plover	Pluvialis dominica
bald eagle	Haliaeetus leucocephalus
black-crowned night-heron	Nycticorax nycticorax
Brazilian free-tailed bat	Tadarida brasiliensis
bullfrog	Rana catesbeiana
common sagebrush lizard	Sceloporus graciosus
common side-blotched lizard	Uta stansburiana
desert horned lizard	Phrynosoma platyrhinos
Eurasian wigeon	Anas penelope
golden eagle	Aquila chrysaetos
gophersnake	Pituophis catenifer
Great Basin collared lizard	Crotaphytus bicinctores
Great Basin pocket mouse	Perognathus parvus
Great Basin whiptail	Aspidoscelis tigris tigris
green heron	Butorides virescens
kit fox	Vulpes macrotis
least bittern	Ixobrychus exilis
little pocket mouse	Perognathus longimembris
long-nosed leopard lizard	Gambelia wislizenii
long-tailed duck	Clangula hyemalis
long-tailed jaeger	Stercorarius longicaudus
Merriam's kangaroo rat	Dipodomys merriami
mountain plover	Charadrius montanus
northern grasshopper mouse	Onychomys leucogaster
osprey	Pandion haliaetus
pale kangaroo mouse	Microdipodops pallidus
pallid bat	Antrozous pallidus
peregrine falcon	Falco peregrinus
red phalarope	Phalaropus fulicaria
red-breasted merganser	Mergus serrator
ruddy turnstone	Arenaria interpres
ruff	Philomachus pugnax
sanderling	Calidris alba
sandhill Crane	Grus canadensis
short-eared owl	Asio flammeus
snowy egret	Egretta thula
tiger whiptail	Aspidoscelis tigris
western fence lizard	Sceloporus occidentalis
western mosquitofish	Gambusia affinis
western patch-nosed snake	Salvadora hexalepis
western pipistrelle	Pipistrellus hesperus
western small-footed myotis	Myotis ciliolabrum
whimbrel	Numenius phaeopus
white-faced ibis	Plegadis chihi
yellow-backed spiny lizard	Sceloporus uniformis
zebra-tailed lizard	Callisaurus draconoides



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Jennifer Thies
Environmental Management and Planning Solutions, Inc.
325 Airmotive Way, Suite 175A
Reno, Nevada 89502

March 30, 2010

Re: Salt Wells Geothermal Project – Proposed Sierra Pacific Transmission Line

Dear Ms. Thies:

I am responding to your letter requesting information from the Nevada Department of Wildlife (NDOW) on the known or potential occurrence of wildlife species within the proposed transmission line associated with the Salt Wells Geothermal Project. To perform this analysis we developed a three-mile buffer around the project area provided by you via email (March 18, 2010) and searched our data records for species occurrences within this area of interest.

A review of our data sources has produced the following information:

Big Game –The three species of big game occurring in the area are bighorn sheep, mule deer, and pronghorn antelope. The attached maps depict the distribution areas for these species in relation to the proposed transmission line project area and area of interest.

Raptors - Various species of raptors, which use diverse habitat types, are known to reside within the area of interest. Within the specified project area and designated buffer area are species such as great horned owl, red-tailed hawk, Cooper's hawk, golden eagle, and northern goshawk, all of which are protected by State and Federal laws. In addition, the northern goshawk is a NDOW species of special concern and is a target species for conservation as outlined by the Nevada Wildlife Action Plan.

There are 14 raptor nests within the three-mile buffer zone and three raptor nests within one mile or less of the proposed transmission line. These three nests are located in T18N R28E Sections 11, 23, and 24.

Here is a complete list of raptor species that are known by NDOW to have habitat range in the area of interest:

American kestrel; barn owl; burrowing owl; Cooper's hawk; ferruginous hawk; golden eagle; great horned owl; long-eared owl; northern goshawk; northern harrier; northern saw-whet owl; osprey; peregrine falcon; prairie falcon; red-tailed hawk; sharp-shinned hawk; short-eared owl; Swainson's hawk; turkey vulture and western screech owl.

A list of all of the species occurrences recorded by the NDOW within the area of interest has been included with this letter.

The above information is based on data stored at our headquarters office in Reno, and may or may not represent accurate current environmental conditions for your project area. I suggest and recommend that you contact the following biologists at our Western Region Winnemucca Field Office (775-623-6505) for more information:

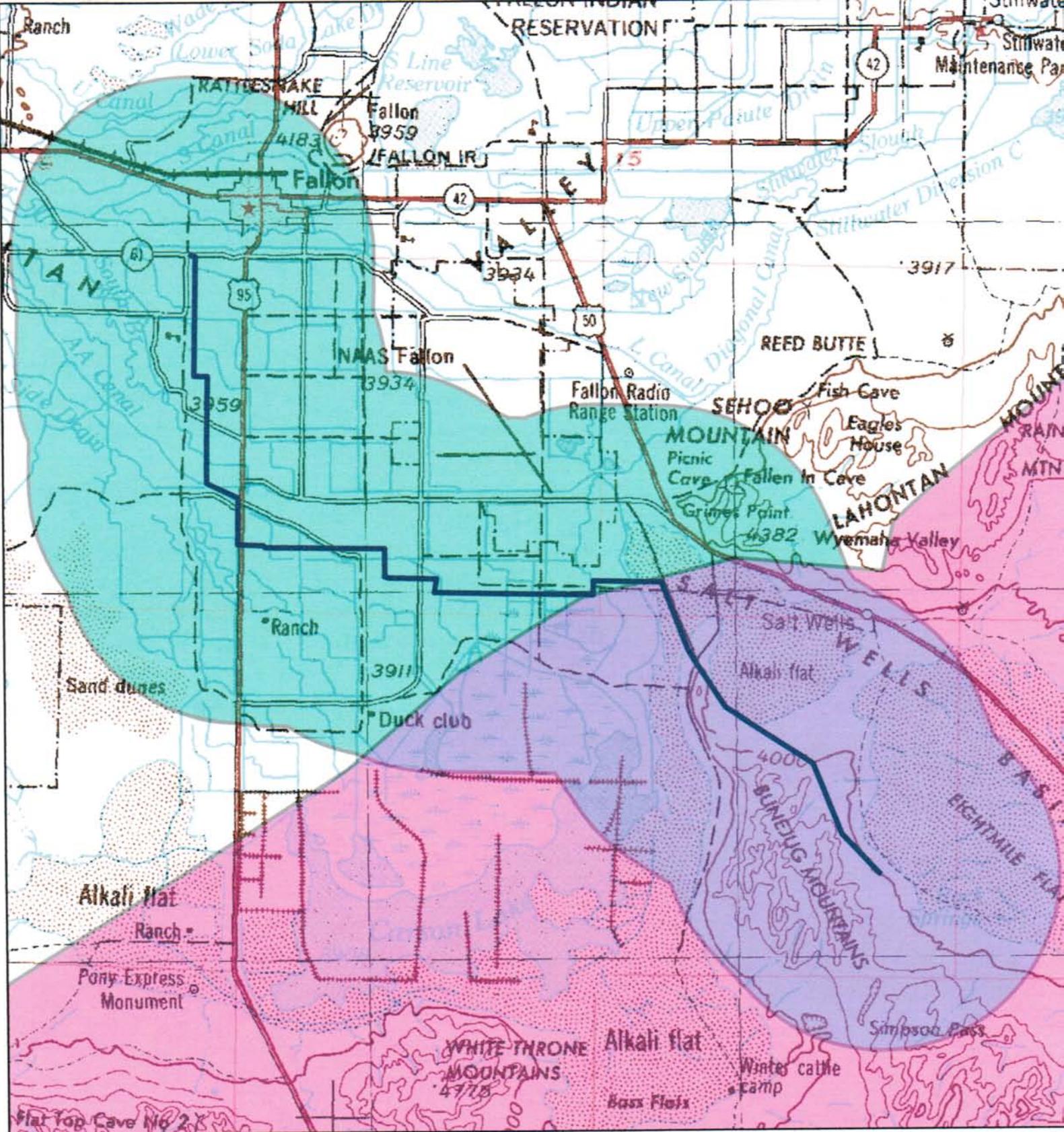
Clint Garrett, Habitat Biologist or
Kenny Pirkle, Habitat Mining Biologist.

If you have any questions or require more information, please do not hesitate to contact our office at 775-688-1565.

Sincerely,

A handwritten signature in cursive script that reads "Tim Herrick".

Tim Herrick
Conservation Aide 3
Wildlife Diversity Division



Legend

-  Proposed Transmission Line
-  Pronghorn Antelope Distribution
-  3 Mile Buffer

Salt Wells, Sierra Pacific Proposed Transmission Line and Pronghorn Antelope Distribution

March 30, 2010

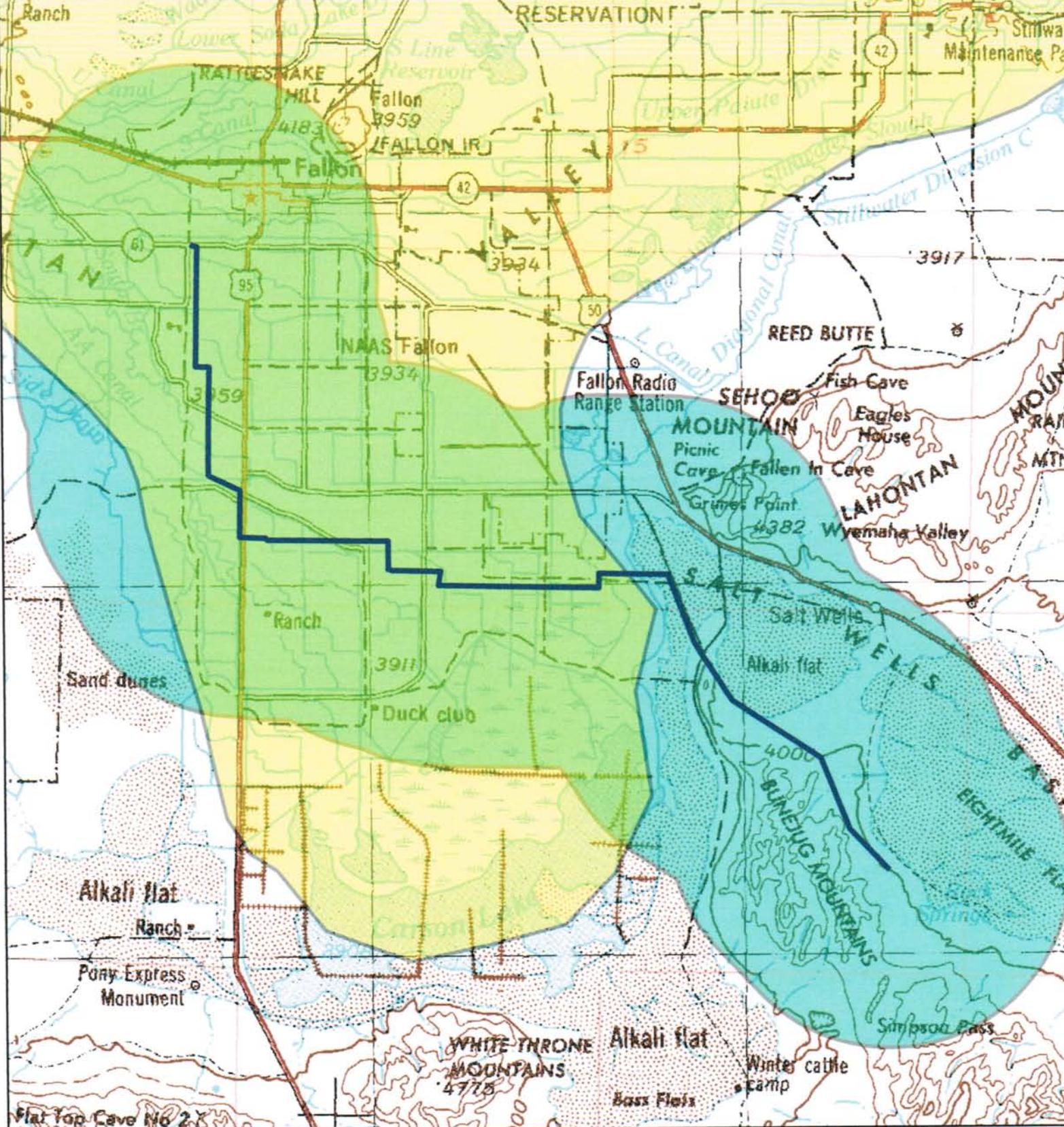
0 0.5 1 2 3 4 Miles

1 in = 2 miles



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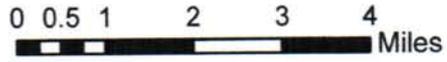


Legend

- Proposed Transmission Line
- Mule Deer Distribution
- 3 Mile Buffer

Salt Wells, Sierra Pacific Proposed Transmission Line and Mule Deer Distribution

March 30, 2010



1 in = 2 miles



No warranty is made by the Nevada Department of Wildlife as to the accuracy, reliability, or completeness of the data for individual use or aggregate use with other data.

Salt Wells, Sierra Pacific transmission line Project, species recorded in project area and surrounding buffer.

COMMON NAME	SPECIES
acorn woodpecker	<i>Melanerpes formicivorus</i>
American avocet	<i>Recurvirostra americana</i>
American beaver	<i>Castor canadensis</i>
American bittern	<i>Botaurus lentiginosus</i>
American coot	<i>Fulica americana</i>
American kestrel	<i>Falco sparverius</i>
American white pelican	<i>Pelecanus erythrorhynchos</i>
bald eagle	<i>Haliaeetus leucocephalus</i>
band-tailed pigeon	<i>Patagioenas fasciata</i>
barn owl	<i>Tyto alba</i>
big brown bat	<i>Eptesicus fuscus</i>
black bullhead	<i>Ameiurus melas</i>
black-crowned night-heron	<i>Nycticorax nycticorax</i>
black-necked stilt	<i>Himantopus mexicanus</i>
Brazilian free-tailed bat	<i>Tadarida brasiliensis</i>
bullfrog	<i>Rana catesbeiana</i>
cinnamon teal	<i>Anas cyanoptera</i>
common carp	<i>Cyprinus carpio</i>
common raven	<i>Corvus corax</i>
common sagebrush lizard	<i>Sceloporus graciosus</i>
common side-blotched lizard	<i>Uta stansburiana</i>
cooper's hawk	<i>Accipiter cooperii</i>
cougar	<i>Felis concolor</i>
desert horned lizard	<i>Phrynosoma platyrhinos</i>
european starling	<i>Sturnus vulgaris</i>
ferruginous hawk	<i>Buteo regalis</i>
gadwall	<i>Anas strepera</i>
golden eagle	<i>Aquila chrysaetos</i>
Great Basin collared lizard	<i>Crotaphytus bicinctores</i>
Great Basin gophersnake	<i>Pituophis catenifer deserticola</i>
Great Basin whiptail	<i>Aspidoscelis tigris tigris</i>
great blue heron	<i>Ardea herodias</i>
great egret	<i>Ardea alba</i>
great horned owl	<i>Bubo virginianus</i>
greater sage-grouse	<i>Centrocercus urophasianus</i>
great-tailed grackle	<i>Quiscalus mexicanus</i>
green-winged teal	<i>Anas crecca</i>
Harlan's hawk	<i>Buteo jamaicensis harlani</i>
Harris's sparrow	<i>Zonotrichia querula</i>
hermit thrush	<i>Catharus guttatus</i>
killdeer	<i>Charadrius vociferus</i>
least bittern	<i>Ixobrychus exilis</i>
Lewis's woodpecker	<i>Melanerpes lewis</i>
long-nosed leopard lizard	<i>Gambelia wislizenii</i>
long-tailed weasel	<i>Mustela frenata</i>
mallard	<i>Anas platyrhynchos</i>

Salt Wells, Sierra Pacific transmission line Project, species recorded in project area and surrounding buffer.

merlin	Falco columbarius
northern pintail	Anas acuta
northern shoveler	Anas clypeata
northern shrike	Lanius excubitor
osprey	Pandion haliaetus
pallid bat	Antrozous pallidus
peregrine falcon	Falco peregrinus
prairie falcon	Falco mexicanus
redhead	Aythya americana
red-shouldered hawk	Buteo lineatus
red-tailed hawk	Buteo jamaicensis
ring-billed gull	Larus delawarensis
roughleg hawk	Buteo lagopus
ruddy duck	Oxyura jamaicensis
Sacramento blackfish	Orthodon microlepidotus
Sacramento perch	Archoplites interruptus
sandhill crane	Grus canadensis
sharp-shinned hawk	Accipiter striatus
Swainson's hawk	Buteo swainsoni
tiger whiptail	Aspidoscelis tigris
tui chub	Gila bicolor
vermillion flycatcher	Pyrocephalus rubinus
western burrowing owl	Athene cunicularia
western fence lizard	Sceloporus occidentalis
western mosquitofish	Gambusia affinis
western red bat	Lasiurus blossevillii
western screech-owl	Otus kennicottii
western small-footed myotis	Myotis ciliolabrum
whimbrel	Numenius phaeopus
white bass	Morone chrysops
white crappie	Pomoxis annularis
white-crowned sparrow	Zonotrichia leucophrys
white-faced ibis	Plegadis chihi
yellow-backed spiny lizard	Sceloporus uniformis
yellow-billed cuckoo	Coccyzus americanus
zebra-tailed lizard	Callisaurus draconoides



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Director

RICHARD L. HASKINS II
Deputy Director

Jennifer Thies
Environmental Management and Planning Solutions, Inc.
325 Airmotive Way, Suite 175A
Reno, Nevada 89502

April 12, 2010

Re: Salt Wells Geothermal Project – Carson Lake/Ormat Area

Dear Ms. Thies:

I am responding to your letter requesting information from the Nevada Department of Wildlife (NDOW) on the known or potential occurrence of wildlife species within the proposed transmission line associated with the Salt Wells Geothermal Project. To perform this analysis we developed a three-mile buffer around the project area provided by you via email (April 7, 2010) and searched our data records for species occurrences within this area of interest.

A review of our data sources has produced the following information:

Big Game –The two species of big game occurring in the area are mule deer and pronghorn antelope. The attached maps depict the distribution areas for these species in relation to the proposed Carson Lake/Ormat project area and area of interest.

Raptors - Various species of raptors, which use diverse habitat types, are known to reside within the area of interest. Within the specified project area and designated buffer area are species such as great horned owl, red-tailed hawk, Cooper's hawk, golden eagle, and northern goshawk, all of which are protected by State and Federal laws. In addition, the northern goshawk is a NDOW species of special concern and is a target species for conservation as outlined by the Nevada Wildlife Action Plan.

There are 14 raptor nests within the three-mile buffer zone and two raptor nests within Carson Lake/Ormat project area. These two nests are located in T18N R28E Sections 20 and 29.

Here is a complete list of raptor species that are known by NDOW to have habitat range covering the entire area of interest:

American kestrel; barn owl; burrowing owl; Cooper's hawk; golden eagle; great horned owl; long-eared owl; northern goshawk; northern harrier; northern saw-whet owl; osprey; peregrine falcon; prairie falcon; red-tailed hawk; sharp-shinned hawk; short-eared owl; Swainson's hawk; turkey vulture and western screech owl.

Ferruginous hawk range occurs in the southwest portion of the Carson Lake/Ormat area of interest (see attached map).

A list of all of the species occurrences recorded by the NDOW within the area of interest has been included with this letter.

The above information is based on data stored at our headquarters office in Reno, and may or may not represent accurate current environmental conditions for your project area. I suggest and recommend that you contact the following biologists at our Western Region Winnemucca Field Office (775-623-6505) for more information:

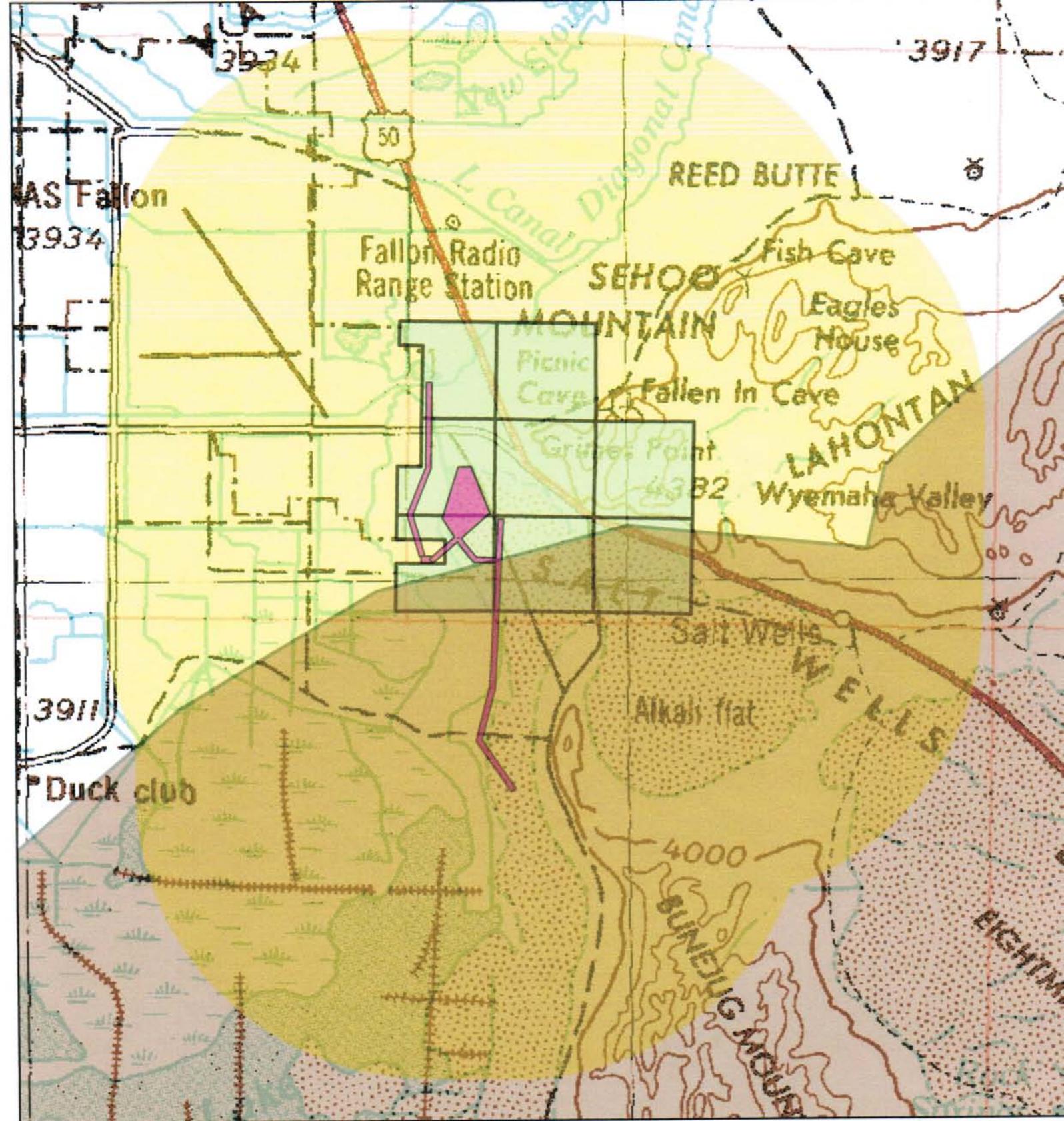
Clint Garrett, Habitat Biologist or
Kenny Pirkle, Habitat Mining Biologist.

If you have any questions or require more information, please do not hesitate to contact our office at 775-688-1565.

Sincerely,

A handwritten signature in cursive script that reads "Tim Herrick". The signature is written in black ink and is positioned above the printed name.

Tim Herrick
Conservation Aide 3
Wildlife Diversity Division



Legend

- NSO Ormat
- Ormat Lease Area
- 3 Mile Buffer
- Pronghorn Antelope Distribution

Salt Wells, Sierra Pacific Carson Lake, Ormat Project and Pronghorn Antelope Distribution

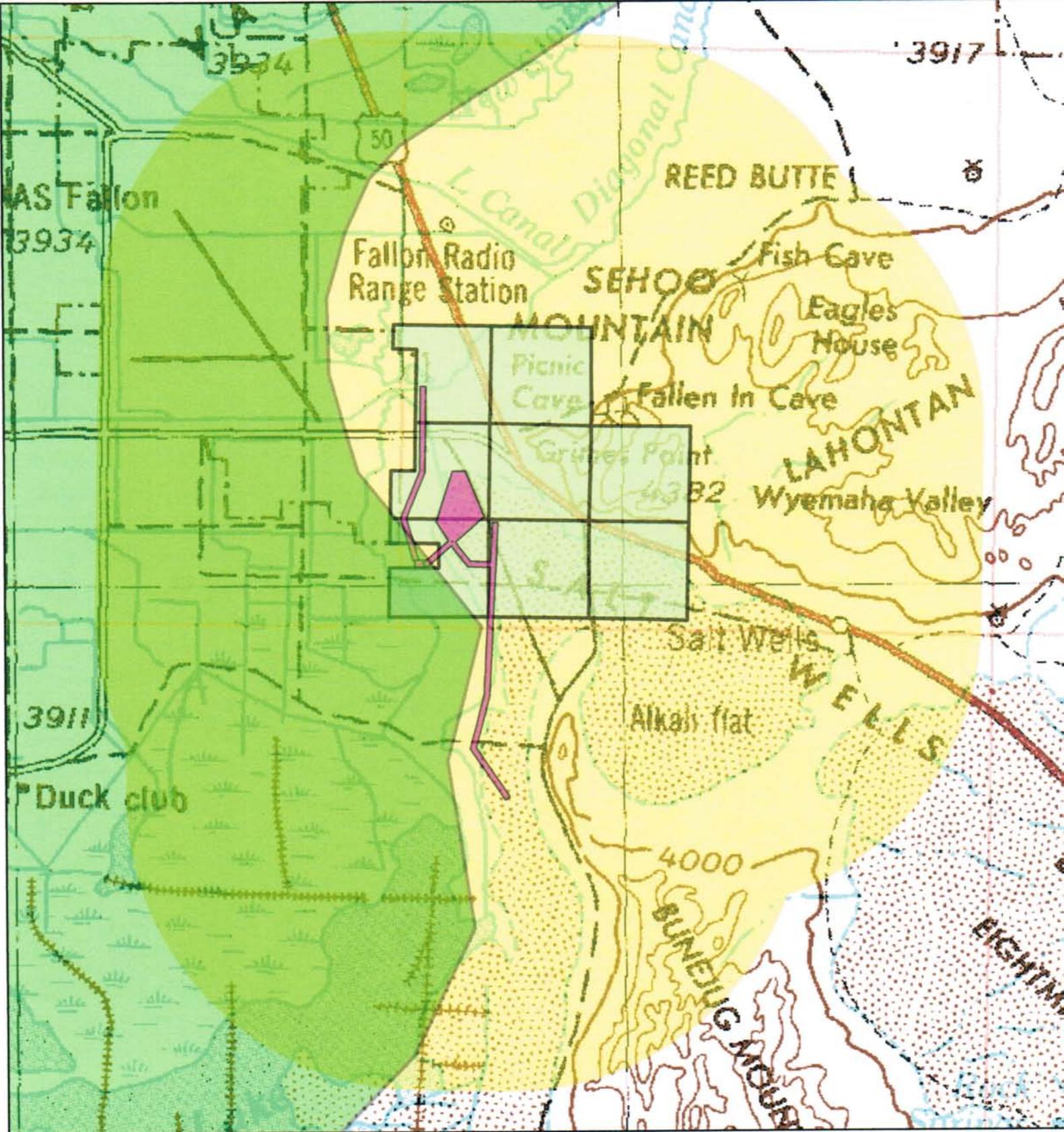
April 12, 2010

0 0.3 0.6 1.2 1.8 2.4 Miles

1 in = 1 miles



No warranty is made by the Nevada Department of Wildlife as to the accuracy, reliability, or completeness of the data for individual use or aggregate use with other data.



Legend

- NSO Ormat
- Ormat Lease Area
- 3 Mile Buffer
- Mule Deer Distribution

Salt Wells, Sierra Pacific Carson Lake, Ormat Project and Mule Deer Distribution

April 12, 2010

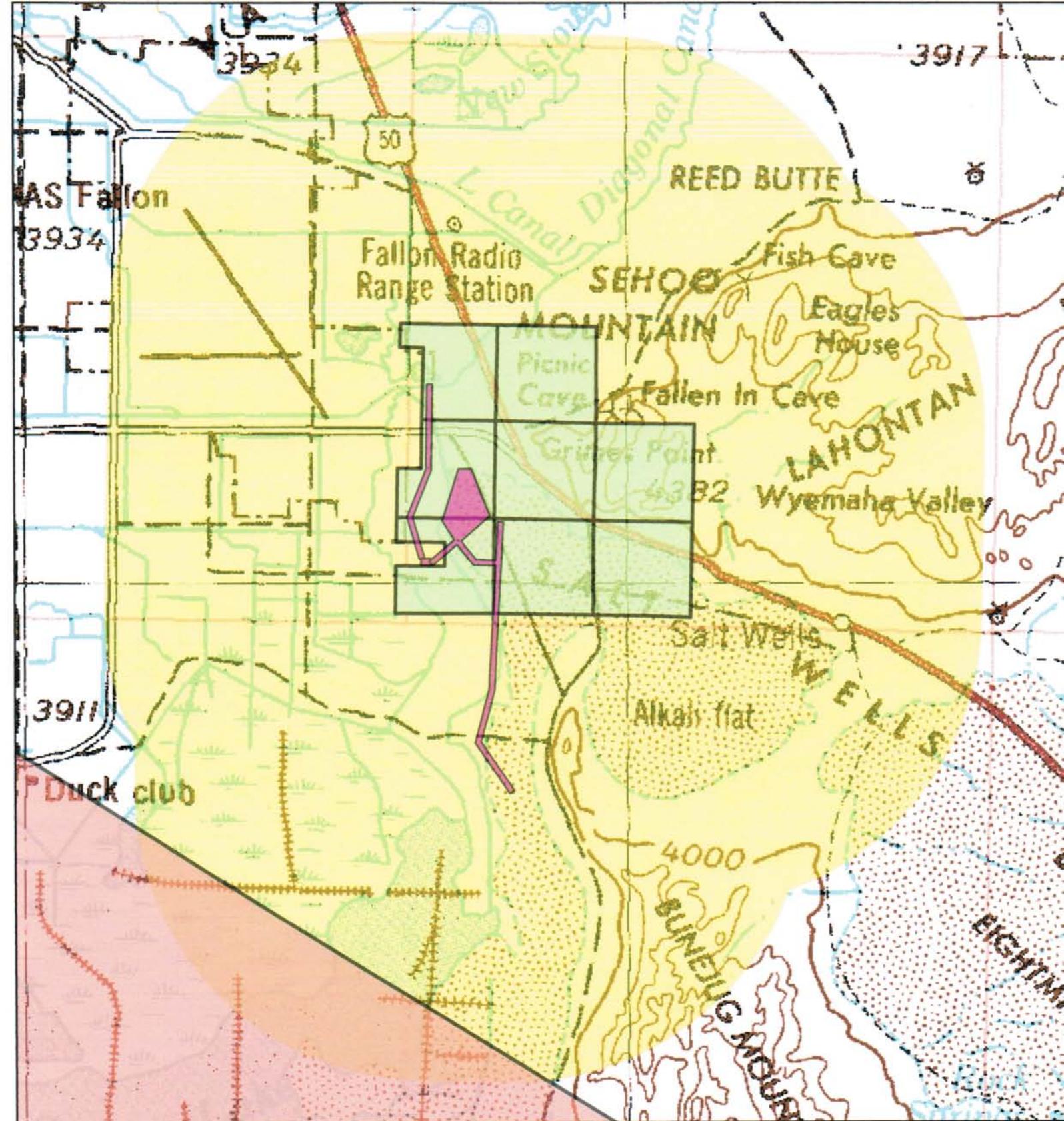
0 0.3 0.6 1.2 1.8 2.4 Miles

1 in = 1 miles



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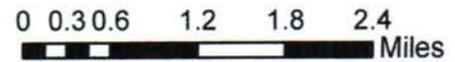


Legend

- NSO Ormat
- Ormat Lease Area
- 3 Mile Buffer
- Ferruginous Hawk Distribution

Salt Wells, Sierra Pacific Carson Lake, Ormat Project and Ferruginous Hawk Distribution

April 12, 2010



1 in = 1 miles



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Salt Wells, Carson Wells, Ormat Project, species recorded in project area and surrounding buffer

COMMON NAME	SPECIES
American bittern	<i>Botaurus lentiginosus</i>
American golden-plover	<i>Pluvialis dominica</i>
bald eagle	<i>Haliaeetus leucocephalus</i>
common sagebrush lizard	<i>Sceloporus graciosus</i>
Eurasian wigeon	<i>Anas penelope</i>
golden eagle	<i>Aquila chrysaetos</i>
Great Basin collared lizard	<i>Crotaphytus bicinctores</i>
green heron	<i>Butorides virescens</i>
least bittern	<i>Ixobrychus exilis</i>
long-tailed duck	<i>Clangula hyemalis</i>
long-tailed jaeger	<i>Stercorarius longicaudus</i>
mountain plover	<i>Charadrius montanus</i>
northern shrike	<i>Lanius excubitor</i>
osprey	<i>Pandion haliaetus</i>
pallid bat	<i>Antrozous pallidus</i>
peregrine falcon	<i>Falco peregrinus</i>
prairie falcon	<i>Falco mexicanus</i>
red phalarope	<i>Phalaropus fulicaria</i>
red-breasted merganser	<i>Mergus serrator</i>
red-shouldered hawk	<i>Buteo lineatus</i>
roughleg hawk	<i>Buteo lagopus</i>
ruddy turnstone	<i>Arenaria interpres</i>
ruff	<i>Philomachus pugnax</i>
sanderling	<i>Calidris alba</i>
sandhill crane	<i>Grus canadensis</i>
Say's phoebe	<i>Sayornis saya</i>
short-eared owl	<i>Asio flammeus</i>
tiger whiptail	<i>Aspidoscelis tigris</i>
whimbrel	<i>Numenius phaeopus</i>
white-faced ibis	<i>Plegadis chihi</i>
zebra-tailed Lizard	<i>Callisaurus draconoides</i>

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