Serial No. R 06300

THE STATE OF NEVADA

NOTIFICATION OF PUBLIC WATER RESERVE
BY UNITED STATES OF AMERICA

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(1) Name and address of agency U.S.D.I. Bureau of Land Management

P.O. Box 1420 of Battle Mountain
Street and No. or P.O. Box No. City or Town

Nevada 89820
State and Zip Code No.

(2) Source of Water Unnamed Spring
Name of natural water source

(3) Location of water source NENW of Section 16, T13N, R44E, MDM at a
Describe as being within a 40-acre subdivision of public survey, and by course and
point from which the NW corner of Section 04, T12N, R44E bears
distance to a section corner. If on unsurveyed land it should be stated. Diversion
N 09° 17' 00" E a distance of 20,200 feet.
over a channel reach must be described by course and distance to a section corner

for both the beginning and end of such reach.

This location is on lands owned by the United States.

(4) Place of Use NENW of Section 16, T13N, R44E, MDM
Describe by legal subdivision. If on unsurveyed land, it should be so stated.

This location is on lands owned by the United States.

(5) Authority for PWR Executive Order of April 17, 1926 (PWR 107)

(6) Priority date of PWR April 17, 1926
Date

(7) Purpose Livestock and domestic

(8) Type of use
300 cattle _____ horses _____ sheep or _____
Other

(9) Season of Use January 1 through December 31

(10) Amount claimed
0.010 cubic feet per second.
448.83 gal. per min. equals 1 cubic foot per second.

137B
NY

R06300

(11) Remarks According to the Land Use Plan, an agreement between NDOW & BLM, 870 deer and 10 antelope were determined as reasonable numbers for the 126,976 acre Smoky Allotment.

U.S.D.I. Bureau of Land Management
Claimant

Telephone No. (702) 635-4000

By James D. Cunivan

P.O. Box 1420
Street and No., or P. O. Box No.
Battle Mt. NV 89820
City, State, Zip Code No.

Telephone No. (702) 635-4000

Subscribed and sworn to before me this 12TH day of JANUARY, 1994

Thomas H Jury

Notary Public in and for the County of LANDER

My commission expires 6/23/97

THOMAS H. JURY
Notary Public
State of Nevada
Lander County, Nevada
My appointment expires June 23, 1997.

$50.00 FILING FEE MUST ACCOMPANY PROOF

R06300

BASIS OF BEARING

The positions of water sources were determined from the U.S. Geologic Survey 7.5 minute topographic maps. Bearings and distances were calculated by scaling State Plane coordinate values (from the U.S.G.S. 7.5 quad sheets) of shown P.L.S.S. corners and shown or plotted water sources. The line drawn from the corner to the water sources describes the water source location. Spring sources were originally located on the ground by the Battle Mountain BLM District in the late 1970's and early 1980's and were plotted on 7.5 minute U.S.G.S. quads. A sample of these plotted positions were verified by Global Positioning Systems (GPS) analysis by a BLM cadastral surveyor in 1993. The remainder of the spring locations were verified with Ektachrome infrared (IR) aerial photography superimposed on topographic sheets and by coordinating the previously plotted positions with the aerial photo phreatophytic locations. Phreatophyte on Ektachrome IR aerial photography is usually conspicuously red against a green background.