

STATE OF NEVADA
COUNTY OF HUMBOLDT

I, JOHN H. MILTON III, being first duly sworn, depose and say that this map, consisting of 1 sheet, numbered 1 to 1, inclusive, has been correctly drawn to the designated scale from field notes of a survey made by me, or under my supervision and direction, between the 16th day of November, 2005 and the 17th day of November, 2005; that it truly and correctly represents the proposed location and extent of the works used to divert water from underground in Humboldt County, Nevada by NEVADA GEOTHERMAL POWER, INC., and NEVADA LAND AND RESOURCE COMPANY, LLC, for industrial use. That the proposed point of diversion, the approximate location and size of the diverting channel or other conduit, the place and manner of use, and the location and names of all other works or streams which are crossed by, or connected with the said works, are fully and correctly designated thereon.

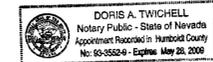


State Water Right Surveyor No. 573

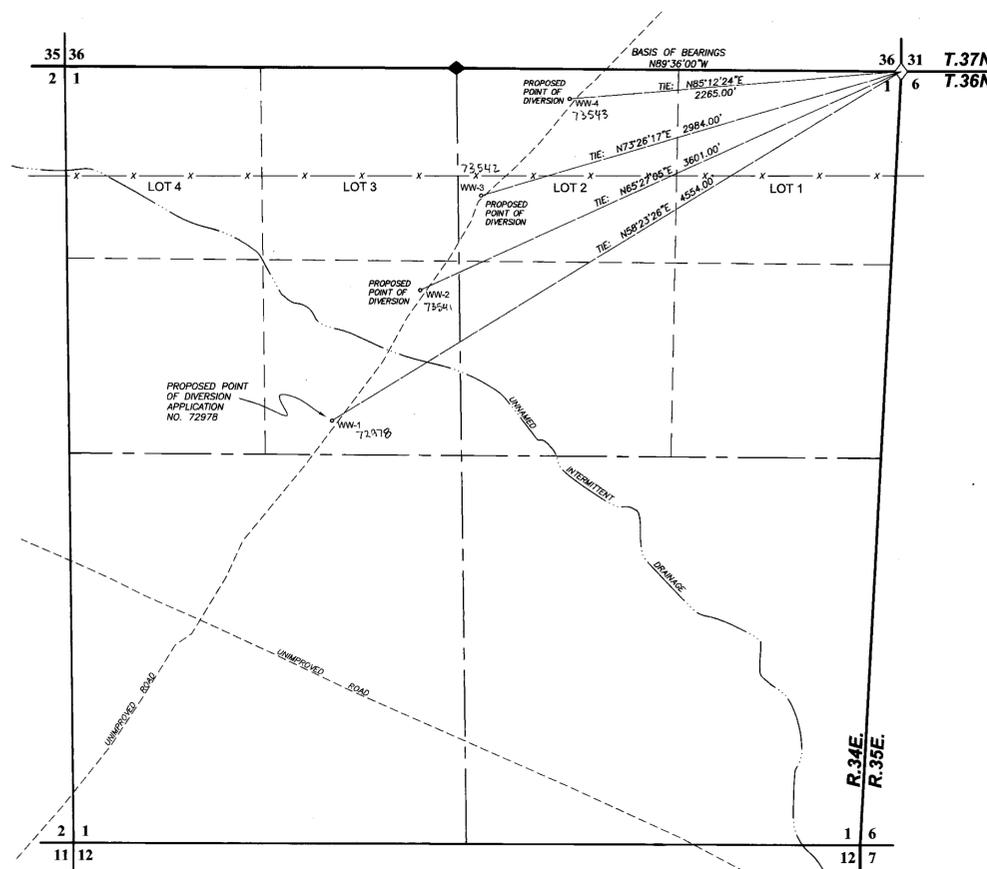
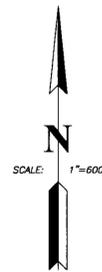
Subscribed and sworn to before me this 2nd day of December, 2005.

Doris A. Twichell
DORIS A. TWICHELL, Notary Public in and for Humboldt County, State of Nevada

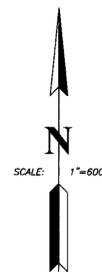
My commission expires: May 28th, 2009



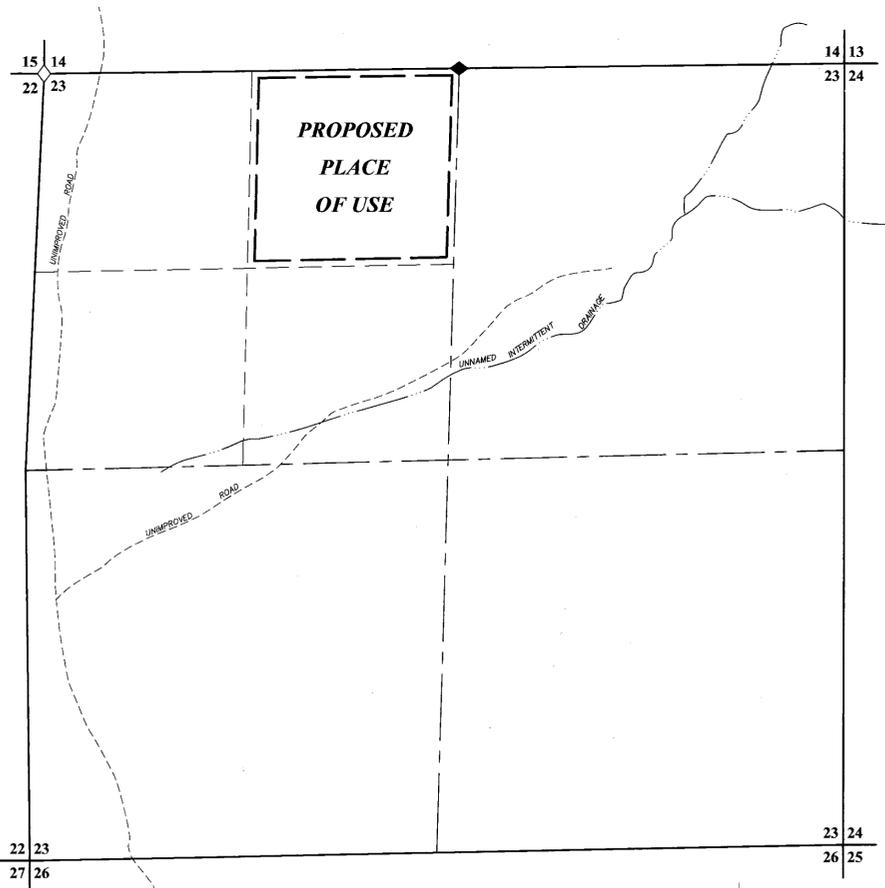
SECTION 1, T.36N., R.34E., M.D.B.&M.
HUMBOLDT COUNTY, NEVADA



PROPOSED PLACE OF USE

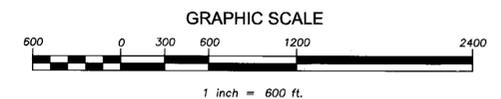


SECTION 23, T.36N., R.34E., M.D.B.&M.
HUMBOLDT COUNTY, NEVADA



- LEGEND**
- Indicates the boundary of the proposed place of use.
 - ◊ Indicates a found section corner, an iron pipe with a B.L.M. brass cap, unless otherwise noted.
 - ◆ Indicates a found 1/4 section corner, an iron pipe with a B.L.M. brass cap, unless otherwise noted.
 - - - Existing unimproved road.
 - Existing unnamed intermittent drainage.

BASIS OF BEARINGS
Basis of Bearings from the G.L.O. Survey Plat of T.36N., R.34E., M.D.B.&M. dated July 26, 1977.



STATE ENGINEER'S USE

73541-73543

FILED
DEC 05 2005
STATE ENGINEER'S OFFICE

- Map To Accompany -
APPLICATION TO APPROPRIATE WATER
- For -
INDUSTRIAL USE
- By -
NEVADA GEOTHERMAL POWER, INC.
and
NEVADA LAND AND RESOURCE COMPANY, LLC
FROM UNDERGROUND IN HUMBOLDT COUNTY, NEVADA

DESERT MOUNTAIN SURVEYING
Land • Water Rights • Boundary
146 West Second Street, Winnemucca, NV 89445
775-623-4414 FAX 775-623-5821 E-MAIL dms@winnemucca.net

77407 77406 77056 77055 77004T 76775 73543 73542 73541 72978