

DESCRIPTION OF PROPOSED POINT OF DIVERSION

NW 1/4 SE 1/4, SECTION 9, TOWNSHIP 9 SOUTH, RANGE 51 EAST, M.D.B. & M., NYE COUNTY, NEVADA AT A POINT FROM WHICH THE NORTH WEST CORNER OF SECTION 9 BEARS N 46° 15' 18" W, A DISTANCE OF 4,906.16 FEET
 GPS LONGITUDE: 118°17'25.095" W; LATITUDE: 37°09'58.178" N

PLACE OF USE

THE SOUTH EAST QUARTER (SE 1/4) OF THE NORTH EAST QUARTER (NE 1/4), NORTH EAST QUARTER (NE 1/4) OF THE SOUTH EAST QUARTER (SE 1/4) OF SECTION 10, TOWNSHIP 9 SOUTH RANGE 51 EAST
 THE NORTH WEST QUARTER (NW 1/4) OF THE SOUTH WEST QUARTER (SW 1/4) OF SECTION 11, TOWNSHIP 9 SOUTH RANGE 51 EAST
 THE NORTH WEST QUARTER (NW 1/4) OF THE NORTH WEST QUARTER (NW 1/4) OF SECTION 14, TOWNSHIP 9 SOUTH, RANGE 51 EAST

AFFIDAVIT

STATE OF NEVADA)
)
 COUNTY OF CLARK) ss.

I, Lonnie C. Roy, being first duly sworn, depose and say that site inspections have been made by me, or under my supervision and direction, on August 4, 1997; that the point of diversion and place of use sites have been inspected; that this map, consisting of 1 sheet, numbered from 1 to 1, inclusive, has been correctly drawn to the designated scale from surveying calculation notes prepared by me, or under my supervision and direction, relying upon United States Geological Survey maps and GPS data; that this map truly and correctly represents the proposed location and extent of the works used to divert water from underground, in Nye County, Nevada, by the United States of America Department of Energy for industrial purposes. 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.

Lonnie C. Roy
 LONNIE C. ROY, P.E.
 NEVADA STATE WATER RIGHTS SURVEYOR NO. 862

NOTARY'S ACKNOWLEDGMENT

SUBSCRIBED AND SWORN TO BEFORE ME
 THIS 8th DAY OF August, 1997.

Christine M. Smith
 NOTARY PUBLIC IN AND FOR CLARK COUNTY, NEVADA.
 MY COMMISSION EXPIRES Feb 25, 1998

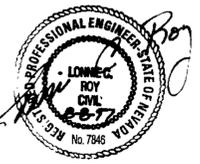


BASIS OF BEARING

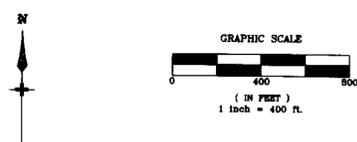
GPS BEARING, PRECISION OF 2.5 METERS

REFERENCES

United States Geological Survey Map
 Map N3700-W11800/30X60 1976
 Allen Instruments GPS Base Station



BROADBENT & ASSOCIATES, INC.
 ENVIRONMENTAL, WATER RESOURCES & ENGINEERING CONSULTANTS



STATE ENGINEER'S USE

FILED
 AUG 7 8 1997
 STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY AN APPLICATION
 TO APPROPRIATE WATER

FOR INDUSTRIAL USE BY THE UNITED STATES OF AMERICA
 DEPARTMENT OF ENERGY FROM AN UNDERGROUND
 SOURCE IN NYE COUNTY, NEVADA