

STATE OF NEVADA }
 COUNTY OF CHURCHILL } SS

I, BARRY A. FITZPATRICK, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT SITE INSPECTIONS HAVE BEEN MADE BY ME, OR UNDER MY SUPERVISION AND DIRECTION, BETWEEN THE 2nd OF DECEMBER 1996, AND THE 9th OF DECEMBER 1996; THAT THE LOCATION OF EACH REFERENCE MONUMENT HAS BEEN VERIFIED BY SITE INSPECTION; THAT THE POINT OF DIVERSION AND PLACE OF USE SITE HAS 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 ANALYSIS OF RECORDED SURVEY MAPS AND OTHER RECORDED SURVEYING DOCUMENTS IN THE OFFICE OF THE STATE ENGINEER; THAT THIS MAP TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM AN UNDERGROUND SOURCE, IN CHURCHILL COUNTY, NEVADA, BY EARTH POWER RESOURCES, INC., FOR POWER (GEOTHERMAL) PURPOSES. THAT THE PROPOSED POINT OF DIVERSION AND RETURN, THE LOCATION OF THE POWERHOUSE, THE APPROXIMATE SIZE AND CAPACITY OF THE DIVERTING CHANNEL (OR CONDUIT), AND LOCATION AND NAMES OF ALL OTHER WORKS AND STREAMS WHICH ARE CROSSED BY OR CONNECTED WITH SAID WORKS, ARE FULLY AND CORRECTLY DESIGNATED HEREON.

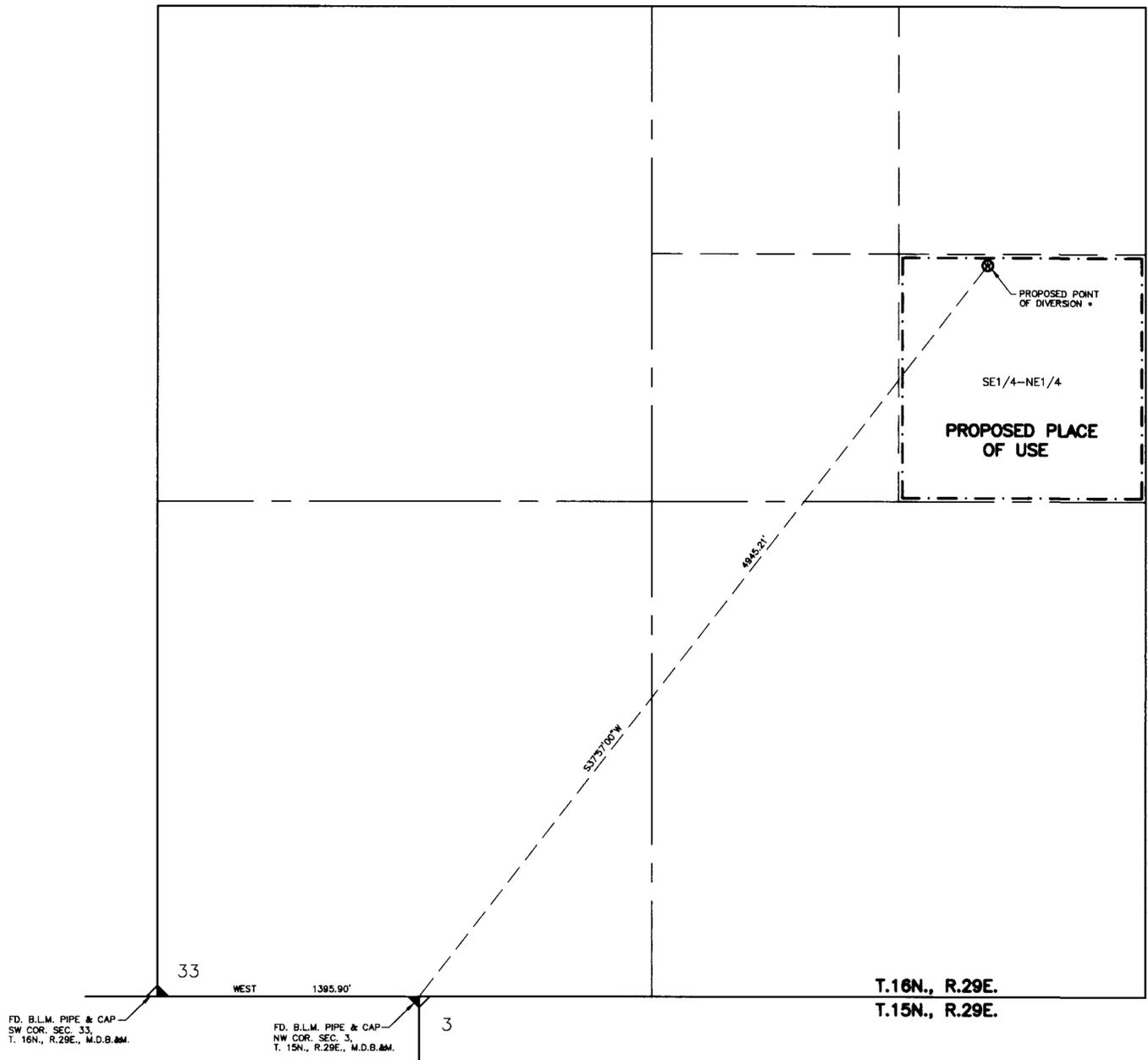
Barry A. Fitzpatrick
 STATE WATER RIGHT SURVEYOR #817
 DATE 1/2/97

Barry A. Fitzpatrick
 No. 7809

SUBSCRIBED AND SWORN TO BE BEFORE ME THIS 2nd DAY OF January 1997.
Cecilia F. Huff
 NOTARY PUBLIC DATE 2 January 1997

NOTARY PUBLIC IN AND FOR CHURCHILL COUNTY, NEVADA
 MY COMMISSION EXPIRES 15 JUNE 1997

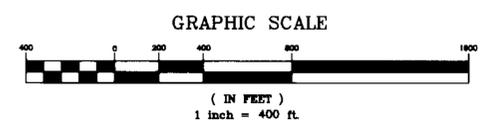
CIBILLA F. HUFF
 Notary Public - State of Nevada
 Appointment Recorded in Churchill County
 MY APPOINTMENT EXPIRES JUNE 15 1997



BASIS OF BEARING:
 WEST ALONG THE SOUTH LINE OF SECTION 33,
 T.16N, R.29E., M.D.B.&M. AS PER BLM PLAT.

REFERENCE NOTE:
 THIS MAP WAS PREPARED FROM INFORMATION FOUND ON MAP TO ACCOMPANY APPLICATION #35781 IN THE OFFICE OF THE NEVADA STATE ENGINEER.

LEGEND :
 - - - - - PROPOSED PLACE OF USE
 * ALLEN SPRINGS



LUMOS AND ASSOCIATES
 CIVIL ENGINEERS SURVEYORS MATERIALS TESTING
 137 HEDDIE STREET FALLON, NEVADA 89406 (702) 423-2108

STATE ENGINEER'S USE

62714
FILED
 STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY APPLICATION TO APPROPRIATE WATER FOR POWER (GEOTHERMAL) USE

BY : **EARTH POWER RESOURCES, INC.**
 FROM : **AN UNDERGROUND SOURCE**
 IN : **CHURCHILL COUNTY, NEVADA**