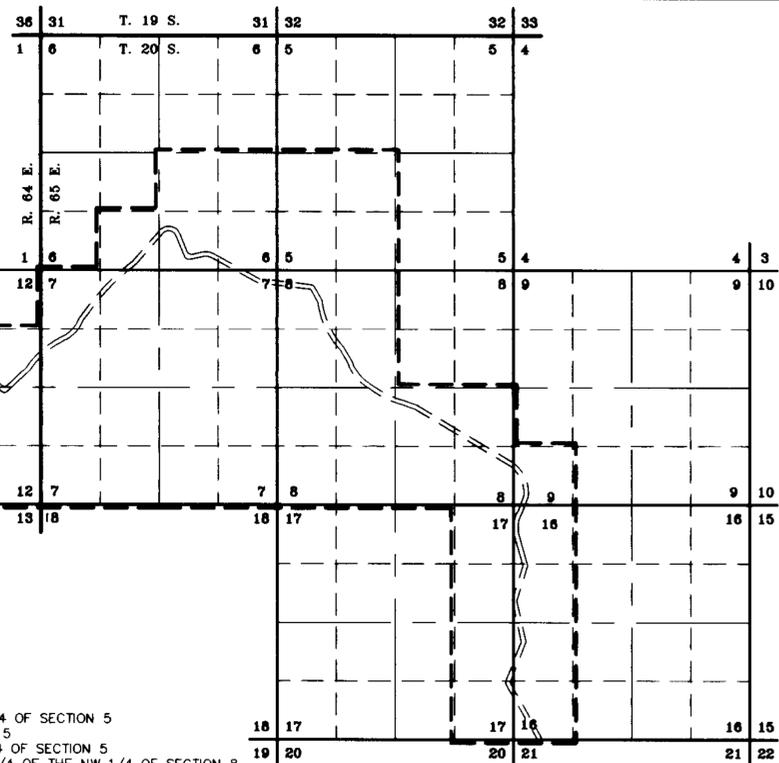
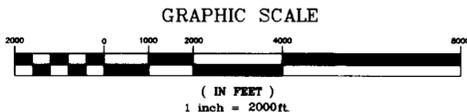


PLACE OF USE



PLACE OF USE

T. 20 S., R. 64 E.

PORTIONS OF THE NE 1/4 AND NW 1/4 OF THE SW 1/4 OF SECTION 5  
 PORTIONS OF THE SW 1/4 AND SE 1/4 OF THE SE 1/4 OF SECTION 5  
 PORTIONS OF THE NE 1/4, NW 1/4, SW 1/4 AND SE 1/4 OF THE NW 1/4 OF SECTION 8  
 A PORTION OF THE NE 1/4 OF THE SW 1/4 OF SECTION 8  
 PORTIONS OF THE NW 1/4, SW 1/4 AND SE 1/4 OF THE SE 1/4 OF SECTION 8  
 A PORTION OF THE NW 1/4 OF THE NE 1/4 OF SECTION 8  
 A PORTION OF THE SW 1/4 OF THE SW 1/4 OF SECTION 9  
 PORTIONS OF THE NW 1/4, SW 1/4, SE 1/4 AND NE 1/4 OF THE NE 1/4 OF SECTION 17  
 PORTIONS OF THE NW 1/4, SW 1/4 AND SE 1/4 OF THE NW 1/4 OF SECTION 16  
 PORTIONS OF THE SW 1/4 AND SE 1/4 OF THE NE 1/4 OF SECTION 16  
 PORTIONS OF THE SW 1/4, NE 1/4 AND SE 1/4 OF THE NW 1/4 OF SECTION 15  
 PORTIONS OF THE SW 1/4, NW 1/4 AND NE 1/4 OF THE NE 1/4 OF SECTION 15  
 A PORTION OF THE SE 1/4 OF THE SE 1/4 OF SECTION 10  
 PORTIONS OF THE NE 1/4, SE 1/4 AND SW 1/4 OF THE SW 1/4 OF SECTION 11  
 PORTIONS OF THE NW 1/4, SW 1/4, SE 1/4 AND NE 1/4 OF THE SE 1/4 OF SECTION 11  
 PORTIONS OF THE NW 1/4 AND NE 1/4 OF THE SW 1/4 OF SECTION 12  
 THE SW 1/4 AND SE 1/4 OF THE SW 1/4 OF SECTION 12  
 PORTIONS OF THE NW 1/4 AND NE 1/4 OF THE SE 1/4 OF SECTION 12  
 THE SW 1/4 AND SE 1/4 OF THE SE 1/4 OF SECTION 12  
 PORTIONS OF THE SW 1/4 AND SE 1/4 OF THE NE 1/4 OF SECTION 12  
 A PORTION OF THE SE 1/4 OF THE NW 1/4 OF SECTION 12  
 A PORTION OF THE NW 1/4 OF THE NW 1/4 OF SECTION 14

T. 20 S., R. 65 E.

PORTIONS OF THE NE 1/4, NW 1/4 AND SW 1/4 OF THE NW 1/4 OF SECTION 7  
 THE SE 1/4 OF THE NW 1/4 OF SECTION 7  
 A PORTION OF THE NE 1/4 OF THE NE 1/4 OF SECTION 7  
 THE NW 1/4, SW 1/4 AND SE 1/4 OF THE NE 1/4 OF SECTION 7  
 THE SW 1/4 OF SECTION 7  
 THE SE 1/4 OF SECTION 7  
 A PORTION OF THE SE 1/4 OF THE SW 1/4 OF SECTION 6  
 THE SE 1/4 OF SECTION 6  
 THE SW 1/4 OF SECTION 6  
 THE NW 1/4, SW 1/4 AND SE 1/4 OF SECTION 8  
 A PORTION OF THE SW 1/4 OF THE SW 1/4 OF SECTION 9  
 PORTIONS OF THE NW 1/4 AND SW 1/4 OF THE NW 1/4 OF SECTION 16  
 PORTIONS OF THE NW 1/4 AND SW 1/4 OF THE SW 1/4 OF SECTION 16  
 PORTIONS OF THE NE 1/4 AND SE 1/4 OF THE SE 1/4 OF SECTION 17  
 PORTIONS OF THE NE 1/4 AND SE 1/4 OF THE NE 1/4 OF SECTION 17

ACKNOWLEDGMENT

STATE OF NEVADA } SS  
 COUNTY OF CLARK }

SUBSCRIBED AND SWORN TO BEFORE ME  
 THIS 8th DAY OF MARCH, 1996

*Patsy A. Mains*  
 PATSY A. MAINS

NOTARY PUBLIC IN AND FOR CLARK COUNTY, NEVADA.  
 MY COMMISSION EXPIRES JULY 18, 1999



BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS MAP IS THE EAST LINE OF SECTION 7, TOWNSHIP 20 SOUTH, RANGE 65 EAST, MOUNT DIABLO MERIDIAN, NEVADA, WHICH BEARS NORTH 00°03' WEST AS SHOWN ON UNITED STATES DEPARTMENT OF INTERIOR GENERAL LAND OFFICE INDEPENDENT RESURVEY PLAT OF TOWNSHIP 20 SOUTH, RANGE 65 EAST, MOUNT DIABLO MERIDIAN, NEVADA, ACCEPTED MARCH 4, 1940.

WATER RIGHT SURVEYOR AFFIDAVIT

STATE OF NEVADA } SS  
 COUNTY OF CLARK }

I, BRETT K. JEFFERSON, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF 1 SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE UNDER MY SUPERVISION AND DIRECTION, BETWEEN FEBRUARY 15, 1996 AND FEBRUARY 16, 1996, AND THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND THE EXTENT OF THE WORKS USED TO DIVERT WATER FROM THE UNDERGROUND, BLACK MOUNTAINS AREA IN CLARK COUNTY, NEVADA, FOR MINING, MILLING, AND DOMESTIC PURPOSES, BY OGLEBAY NORTON COMPANY.

THAT THE PROPOSED POINT OF DIVERSION AND RETURN, THE LOCATION OF THE MILLSITES AND MINE, THE APPROXIMATE SIZE AND CAPACITY OF THE DIVERTING CHANNEL, AND THE LOCATION AND NAMES OF ALL OTHER WORKS, OR STREAMS WHICH ARE CROSSED BY OR CONNECTED WITH SAID WORKS, ARE FULLY AND CORRECTLY DESIGNATED HEREON.

*Brett K. Jefferson*  
 BRETT K. JEFFERSON  
 PROFESSIONAL LAND SURVEYOR  
 NEVADA CERTIFICATE NO. 8421  
 STATE WATER RIGHT SURVEYOR NO. 923

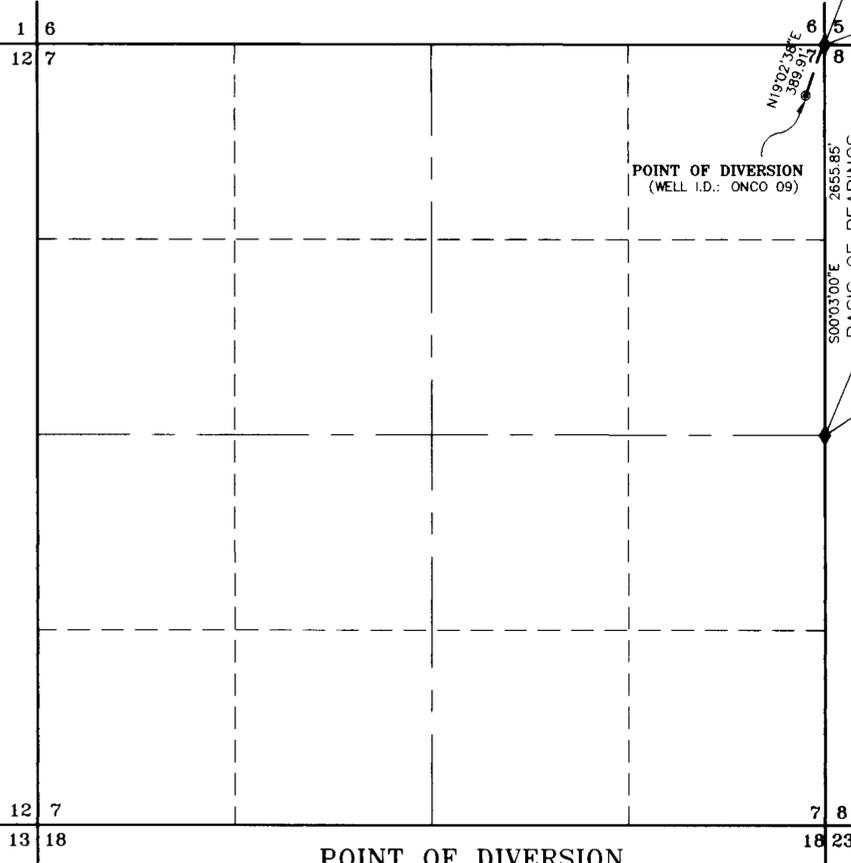


3-8-96



**PENTACORE**  
 Surveying, Inc.

6763 West Charleston Boulevard  
 Las Vegas, Nevada 89102 (702) 258-4110



POINT OF DIVERSION  
 (WELL I.D.: ONCO 09)

2655.85'

5000300' E

BASIS OF BEARINGS

T20S R65E  
 S6 S5 S7 S8

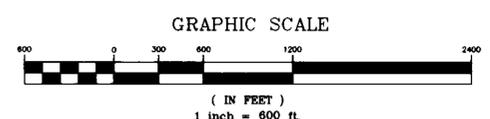
FOUND CORNER 2 1/2" BRASS  
 CAP STAMPED "U.S. GENERAL  
 LAND OFFICE SURVEY 1938"  
 ON 1" IRON PIPE

1/4  
 S7 S8

FOUND CORNER 2 1/2" BRASS  
 CAP STAMPED "U.S. GENERAL  
 LAND OFFICE SURVEY 1938"  
 ON 1" IRON PIPE

POINT OF DIVERSION

A PORTION OF THE NE 1/4, NE 1/4, SEC. 07, T. 20 S., R. 65 E., M.D.M.



The applicant's name is misspelled  
 see letter from Brett Jefferson. STATE ENGINEER'S USE  
 The proper spelling is Oglebay *Jefferson*

61600

FILED  
 MAR 14 1996  
 STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY  
 APPLICATION TO APPROPRIATE WATER  
 APPLICATION NO. 61600 FOR MINING, MILLING AND DOMESTIC PURPOSES  
 BY OGLEBAY NORTON COMPANY  
 FROM AN UNDERGROUND SOURCE IN  
 BLACK MOUNTAINS AREA, GROUND WATER BASIN  
 IN CLARK COUNTY, NEVADA

MJJ  
 ONCO9.DWG

03-03-96