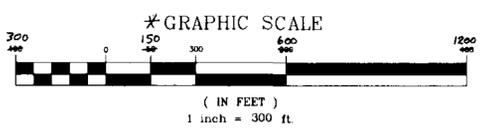
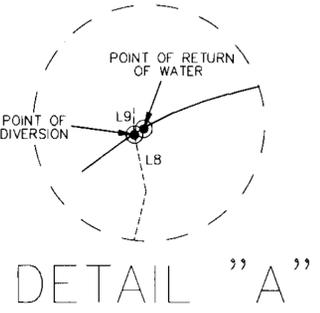


No.	Bearing	Distance
L1	S 88°52'23" W	200.00'
L2	N 01°07'37" W	190.00'
L3	S 12°48'45" W	206.07'
L4	S 88°52'23" W	754.21'
L5	S 27°06'37" W	82.04'
L6	S 89°18'01" E	195.02'
L7	S 14°08'00" W	197.24'
L8	S 11°58'37" E	49.28'
L9	N 00°00'00" E	20.00'

PLACE OF USE
 A PORTION OF THE SOUTH HALF (1/2), OF THE SOUTHWEST QUARTER (SW 1/4), OF SECTION 30, TOWNSHIP 21 SOUTH, RANGE 63 EAST, MOUNT DIABLO MERIDIAN, CLARK COUNTY, NEVADA

PABCO ROAD
 80' WIDE DEDICATED PER FILE 55, PAGE 48 OF PARCEL MAPS

40' WIDE DEPARTMENT OF RECLAMATION BUREAU OF RECLAMATION PITTMAN BYPASS PIPELINE TRACT NO. PBP-2 BOOK 1989, INST. 1948227 09/12/84



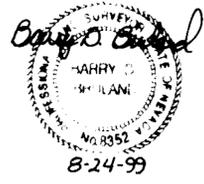
* SEE NOTE 11-8-99 STATE ENGINEER'S USE BLOCK

- LEGEND**
- POINT OF DIVERSION
 - POINT OF RETURN OF WATER TO THE SOURCE
 - ◇ FOUND SECTION CORNER AS DESCRIBED
 - ◆ FOUND QUARTER SECTION CORNER AS DESCRIBED
 - SECTION LINE
 - - - QUARTER SECTION LINE
 - - - SIXTEENTH SECTION LINE
 - - - TIE LINES
 - - - PLACE OF USE
 - - - CENTERLINE PROPOSED FUTURE 20" PIPELINE EASEMENT
 - - - ASSESSOR'S PARCEL LINE
 - APN ASSESSOR'S PARCEL NUMBER

SURVEYOR'S AFFIDAVIT

STATE OF NEVADA
 COUNTY OF CLARK

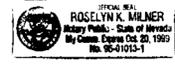
I, BARRY D. BRULAND, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF ONE (1) SHEET, NUMBERED FROM 1 OF 1, INCLUSIVE, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE BY ME, OR UNDER MY SUPERVISION AND DIRECTION, BETWEEN THE 12TH DAY OF AUGUST, 1999, AND THE 13TH DAY OF AUGUST, 1999, THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM A SPRING FROM THE LAS VEGAS ARTESIAN BASIN, IN CLARK COUNTY, NEVADA, BY KERR MCGEE COMPANY FOR TREATMENT OF CONTAMINATED GROUND WATER PURPOSES. THAT THE PROPOSED POINT OF RETURN, THE APPROXIMATE SIZE AND CAPACITY OF THE DIVERTING CHANNEL [OR CONDUIT], 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.



BARRY D. BRULAND, P.L.S.
 NEVADA CERTIFICATE No. 8352
 NEVADA STATE WATER RIGHTS SURVEYOR
 CERTIFICATE No. 1062

NOTARY'S ACKNOWLEDGMENT

SUBSCRIBED AND SWORN TO BEFORE ME THIS 24th DAY OF August, 1999.
 Roselyn K. Milner
 NOTARY PUBLIC IN AND FOR CLARK COUNTY, NEVADA.
 MY COMMISSION EXPIRES 10-20-99



BASIS OF BEARINGS

SOUTH 00°25'14" EAST, BEING THE BEARING OF THE WEST LINE OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 31, TOWNSHIP 21 SOUTH, RANGE 63 EAST, MOUNT DIABLO MERIDIAN, CITY OF HENDERSON, CLARK COUNTY, NEVADA, AS SHOWN ON THAT CERTAIN MAP ON FILE IN THE OFFICE OF THE COUNTY RECORDER, CLARK COUNTY, NEVADA, IN FILE 79 OF SURVEYS, PAGE 11.



PENTACORE
 Surveying, Inc.

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

STATE ENGINEER'S USE
 11-8-99 THE GRAPHIC SCALE IS CORRECTED TO 1"=300'.
 R. J. Hays PER S. CROWLEY FAX LETTER RECEIVED 11-5-99.
 FILED NOV 5 1999 STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY ENVIRONMENTAL APPLICATION TO APPROPRIATE WATER

BY KERR MCGEE COMPANY
 FROM THE LAS VEGAS ARTESIAN BASIN
 FROM A SPRING
 IN CLARK COUNTY, NEVADA