

REFERENCES:
 RECORD OF SURVEY FILE 107, PAGE 64
 RECORD OF SURVEY FILE 99, PAGE 57
 RECORD OF SURVEY FILE 79, PAGE 11
 PARCEL MAP FILE 55, PAGE 48

WELL TIES FROM SECTION CORNER 36|31
1|6

WELL #	BEARING	DISTANCE
ART 1	N85°57'10"W	1906.70'
ART 2	N87°03'11"W	1816.54'
PC 70	N86°55'34"W	1741.65'
ART 3	N86°47'17"W	1666.76'
ART 4	N86°38'12"W	1591.88'
ART 5	N82°40'55"W	1077.38'
ART 6	N81°16'24"W	977.93'
ART 7	N79°52'53"W	876.64'

LEGEND
 * PROPOSED WELL LOCATION

PROPOSED POINTS OF DIVERSION:
 ART 1
 ART 2
 PC 70
 ART 3
 ART 4
 ART 5
 ART 6
 ART 7

POINTS OF DIVERSION
 SECTION 36, TOWNSHIP 21 SOUTH, RANGE 62 EAST, M.D.B.&M.

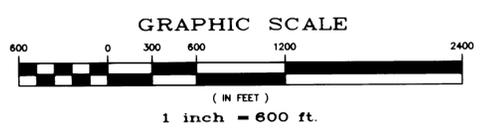
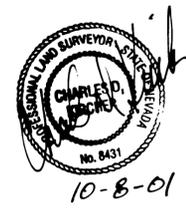
BASIS OF BEARINGS
 SOUTH 89°39'26" WEST, BEING THE SOUTH LINE OF THE SOUTHEAST QUARTER (SE 1/4) OF SECTION 36, TOWNSHIP 21 SOUTH, RANGE 62 EAST, M.D.M., CLARK COUNTY, NEVADA, AS SHOWN UPON THE CITY OF HENDERSON WATER RECLAMATION FACILITY, PHASE 1A IMPROVEMENTS PROJECT SITE PLAN, FACILITIES INDEX AND GENERAL CIVIL NOTES, DWG C-1, SHEET 9 OF 142 SHEETS, BY MONTGOMERY WATSON PLAIN SET DATED 7/27/98.

PLACE OF USE
 SECTION 12, TOWNSHIP 22 SOUTH, RANGE 62 EAST, M.D.B. & M.

STATE OF NEVADA }
 COUNTY OF CLARK } SS
 SUBSCRIBED AND SWORN TO BEFORE ME THIS 8 DAY OF
 OCTOBER, 2001. NOTARY PUBLIC IN AND FOR CLARK
 COUNTY, NEVADA.
Patricia Ann Deck
 NOTARY PUBLIC
 10-8-01
 DATE

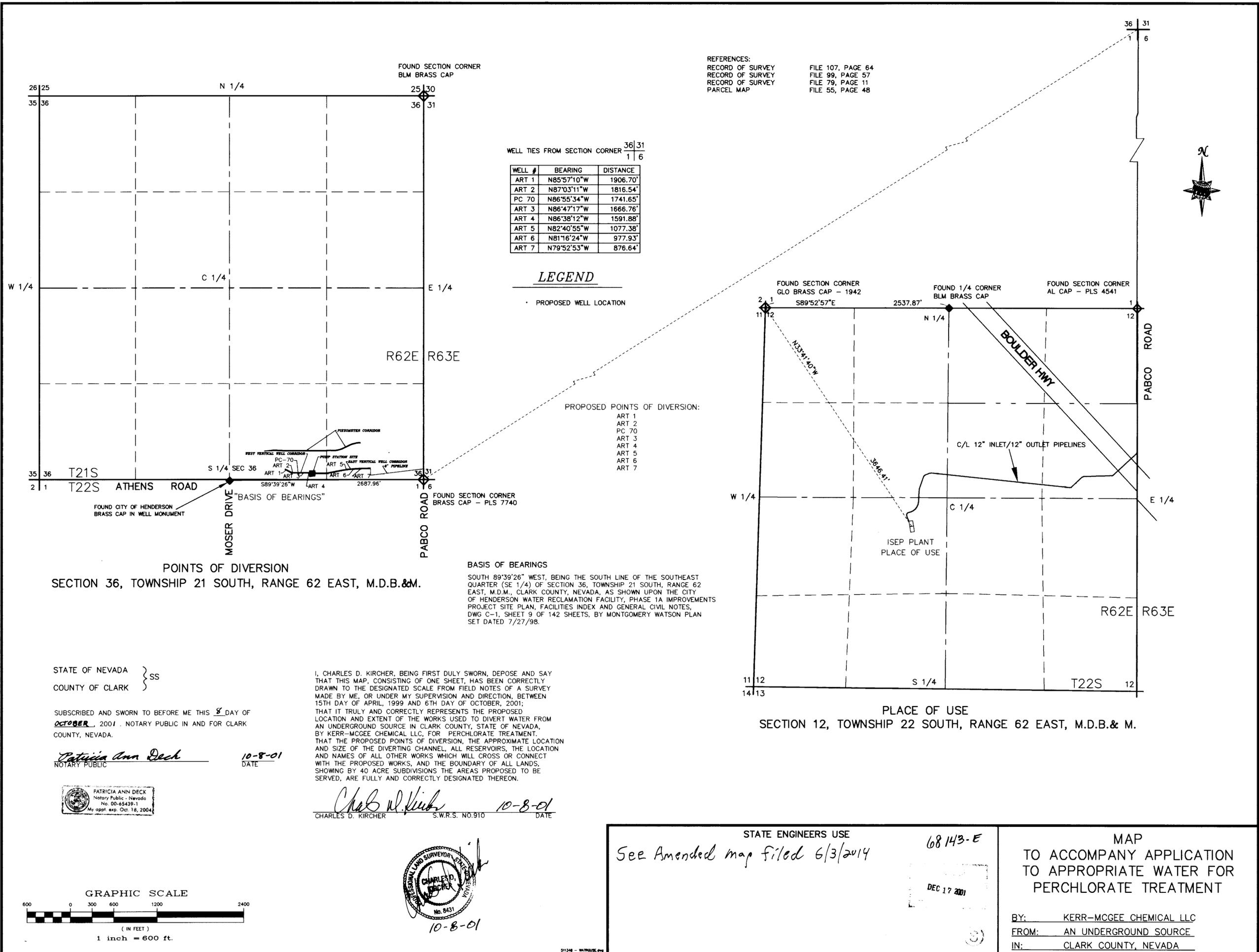
I, CHARLES D. KIRCHER, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF ONE SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE BY ME, OR UNDER MY SUPERVISION AND DIRECTION, BETWEEN 15TH DAY OF APRIL, 1999 AND 6TH DAY OF OCTOBER, 2001; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM AN UNDERGROUND SOURCE IN CLARK COUNTY, STATE OF NEVADA, BY KERR-MCGEE CHEMICAL LLC, FOR PERCHLORATE TREATMENT. THAT THE PROPOSED POINTS OF DIVERSION, THE APPROXIMATE LOCATION AND SIZE OF THE DIVERTING CHANNEL, ALL RESERVOIRS, THE LOCATION AND NAMES OF ALL OTHER WORKS WHICH WILL CROSS OR CONNECT WITH THE PROPOSED WORKS, AND THE BOUNDARY OF ALL LANDS, SHOWING BY 40 ACRE SUBDIVISIONS THE AREAS PROPOSED TO BE SERVED, ARE FULLY AND CORRECTLY DESIGNATED THEREON.

Charles D. Kircher
 CHARLES D. KIRCHER S.W.R.S. NO.910
 10-8-01
 DATE



STATE ENGINEERS USE
 68143-E
 DEC 17 2001

MAP
 TO ACCOMPANY APPLICATION
 TO APPROPRIATE WATER FOR
 PERCHLORATE TREATMENT
 BY: KERR-MCGEE CHEMICAL LLC
 FROM: AN UNDERGROUND SOURCE
 IN: CLARK COUNTY, NEVADA



REFERENCES:
 RECORD OF SURVEY FILE 107, PAGE 64
 RECORD OF SURVEY FILE 99, PAGE 57
 RECORD OF SURVEY FILE 79, PAGE 11
 PARCEL MAP FILE 55, PAGE 48

WELL TIES FROM SECTION CORNER $\frac{36}{1} \frac{31}{6}$

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LEGEND

• PROPOSED WELL LOCATION

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- ART 1
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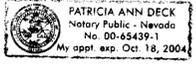
POINTS OF DIVERSION
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STATE OF NEVADA }
 COUNTY OF CLARK } SS

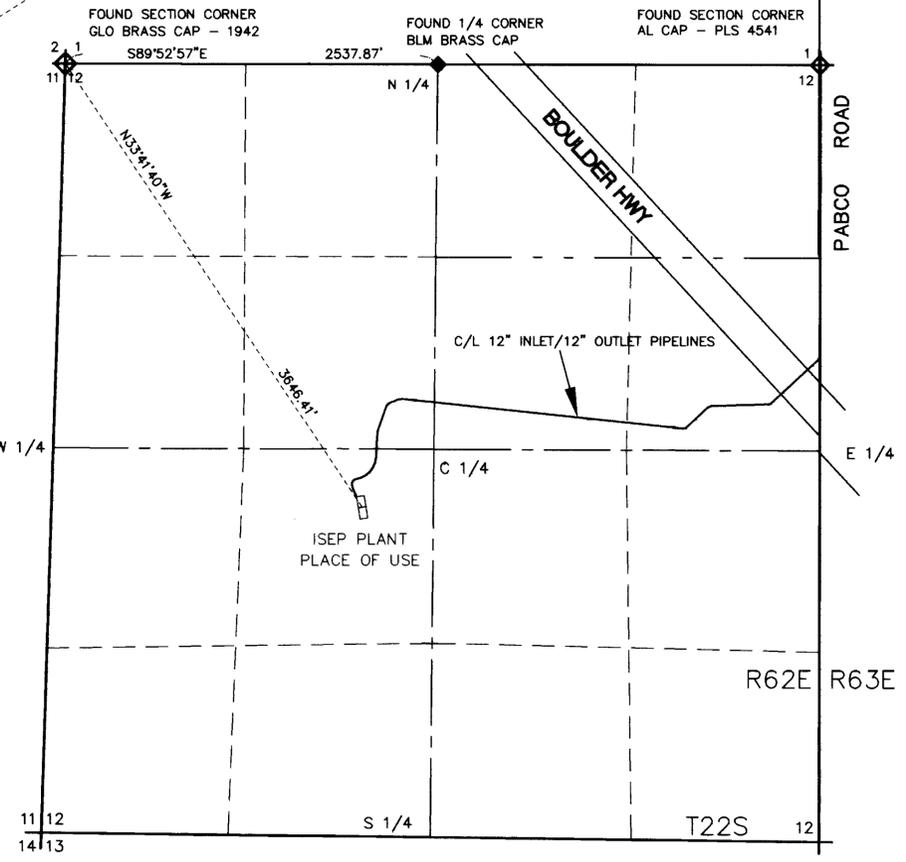
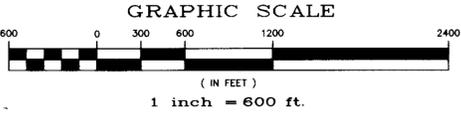
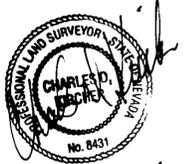
SUBSCRIBED AND SWORN TO BEFORE ME THIS 8 DAY OF OCTOBER, 2001. NOTARY PUBLIC IN AND FOR CLARK COUNTY, NEVADA.

Patricia Ann Deek 10-8-01
 NOTARY PUBLIC DATE



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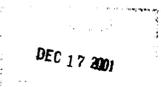
Charles D. Kircher 10-8-01
 CHARLES D. KIRCHER S.W.R.S. NO. 910 DATE



PLACE OF USE
 SECTION 12, TOWNSHIP 22 SOUTH, RANGE 62 EAST, M.D.B. & M.

STATE ENGINEERS USE
 See Amended map filed 6/3/2014

68143-E



MAP
 TO ACCOMPANY APPLICATION
 TO APPROPRIATE WATER FOR
 PERCHLORATE TREATMENT

BY: KERR-MCGEE CHEMICAL LLC
 FROM: AN UNDERGROUND SOURCE
 IN: CLARK COUNTY, NEVADA