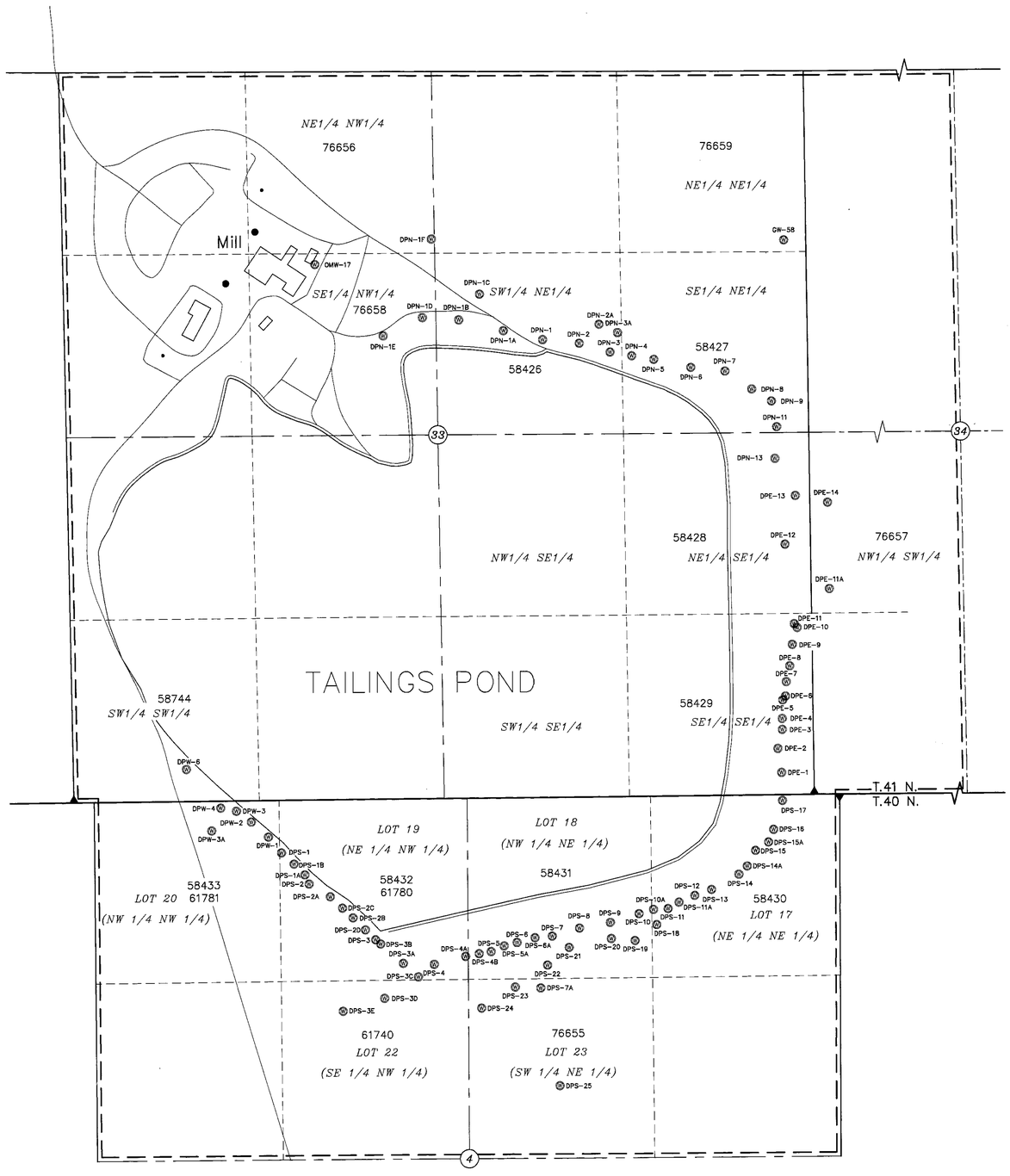


TIE FROM WELL TO SW CORNER OF SEC. 33

SERIAL NO.	WELL NO.	DIRECTION	DISTANCE
58426E	DPN-1	S 45°38' W	4679'
	DPN-1A	S 42°35' W	4530'
	DPN-1B	S 38°51' W	4383'
	DPN-1C ?	S 38°52' W	4618'
	DPN-2	S 48°00' W	4851'
	DPN-2A	S 47°57' W	5046'
	DPN-3	S 50°14' W	4975'
	DPN-3A	S 49°26' W	5105'
58427E	DPN-4	S 51°35' W	5077'
	DPN-5	S 52°54' W	5186'
	DPN-6	S 55°05' W	5365'
	DPN-7	S 56°45' W	5550'
	DPN-8	S 58°54' W	5642'
	DPN-9	S 60°21' W	5719'
	DPN-11	S 62°09' W	5664'
58428E	DPE-12	S 70°18' W	5376'
	DPE-13	S 67°14' W	5572'
	DPN-13	S 64°08' W	5550'
58429E	DPE-1	S 87°48' W	5032'
	DPE-2	S 85°51' W	5016'
	DPE-3	S 84°21' W	5060'
	DPE-4	S 83°29' W	5068'
	DPE-5	S 82°01' W	5088'
	DPE-6	S 81°44' W	5112'
	DPE-7	S 80°39' W	5134'
	DPE-8	S 79°27' W	5178'
	DPE-9	S 77°50' W	5227'
	DPE-10	S 76°39' W	5288'
	DPE-11	S 76°18' W	5274'
58430E	DPS-10A	N 79°20' W	4185'
	DPS-11	N 79°40' W	4285'
	DPS-11A	N 80°28' W	4355'
	DPS-12	N 81°16' W	4458'
	DPS-13	N 82°01' W	4570'
	DPS-14	N 83°38' W	4750'
	DPS-14A	N 84°24' W	4803'
	DPS-15	N 85°46' W	4853'
	DPS-15A	N 86°32' W	4941'
	DPS-16	N 87°35' W	4973'
	DPS-17	N 89°57' W	5033'
	DPS-18	N 77°57' W	4228'

	WELL NO.	DIRECTION	DISTANCE
58431E	DPS-4B ?	N 69°19' W	3070'
	DPS-5	N 70°07' W	3144'
	DPS-5A	N 71°21' W	3218'
	DPS-6	N 72°15' W	3298'
	DPS-6A	N 73°27' W	3410'
	DPS-7	N 74°11' W	3524'
	DPS-8	N 75°50' W	3698'
	DPS-9	N 77°11' W	3902'
	DPS-10	N 78°40' W	4089'
	DPS-19	N 75°58' W	4103'
	DPS-20	N 75°35' W	3935'
	DPS-21	N 73°29' W	3662'
	DPS-22	N 70°50' W	3554'
58432E, 61780E	DPS-1	N 76°10' W	1515'
	DPS-1A	N 72°23' W	1718'
	DPS-1B	N 74°10' W	1622'
	DPS-2	N 70°40' W	1766'
	DPS-2A	N 69°35' W	1938'
	DPS-2B	N 67°18' W	2144'
	DPS-2C ?	N 68°18' W	2048'
	DPS-2D	N 66°11' W	2258'
	DPS-3	N 65°18' W	2353'
	DPS-3A	N 63°44' W	2602'
	DPS-3B	N 65°01' W	2398'
	DPS-3C	N 62°55' W	2741'
	DPS-4	N 65°35' W	2804'
	DPS-4A	N 68°19' W	2986'
58433E, 61781E	DPW-1	N 79°46' W	1401'
	DPW-2	N 83°33' W	1266'
	DPW-3	N 86°49' W	1154'
	DPW-3A	N 78°16' W	998'
	DPW-4	N 87°44' W	1043'
58744E	DPW-6	S 73°45' W	833'
61740E	DPS-3D	N 57°34' W	2607'
	DPS-3E	N 51°59' W	2417'
76657E	DPE-11A	S 74°27' W	5580'
"	DPE-14	S 68°33' W	5766'
76658E	DPN-1D	S 36°00' W	4239'
"	DPN-1E	S 33°50' W	3974'
76656E	DPN-1F	S 32°41' W	4737'
76655E	DPS-7A	N 68°07' W	3564'
"	DPS-23	N 67°06' W	3395'
"	DPS-24	N 63°02' W	3240'
"	DPS-25	N 59°34' W	3991'
76659E	GW-58	S 51°54' W	6436'
76658E	OMW-17	S 24°25' W	4184'

N

T.40 & 41N., R.54E.
M.D.M.

SURVEYOR'S CERTIFICATE

STATE OF NEVADA
ss.
COUNTY OF ELKO

I, WILLIAM A. NISBET, 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, ON THE 16TH DAY OF MARCH, 2016; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM **UNDERGROUND SOURCES** IN ELKO COUNTY BY **JERRITT CANYON GOLD, LLC.** FOR **ENVIRONMENTAL 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.

PROFESSIONAL LAND SURVEYOR STATE OF NEVADA 6/27/16 WILLIAM A. NISBET No. 3805

Date: 12/5/17

WILLIAM A. NISBET, STATE WATER RIGHTS SURVEYOR

NOTARY PUBLIC CERTIFICATE

STATE OF NEVADA

COUNTY OF ELKO

SUBSCRIBED AND SWORN TO BEFORE ME THIS 27th DAY OF June 2016, BY WILLIAM A. NISBET.

NOTARY PUBLIC IN AND FOR ELKO COUNTY, NEVADA

SHAUNA L. BAUMANN
STATE OF NEVADA
NOTARY PUBLIC
APPT. NO. 15-3363-6
MY APPT. EXPIRES 11-17-2019

LEGEND

WELL

PLACE OF USE

LAND SURVEY CORNER FOUND

BASIS OF BEARING

SOLAR OBSERVATION

0 250 500 1000
SCALE: 1" = 500'

STATE ENGINEER'S USE

This map adds well OMW-17. See map filed 8/21/15 for other wells under Permit 76658E.

RECEIVED
JUN 30 2016
STATE ENGINEER'S OFFICE

FILED
JUN 30 2016
STATE ENGINEER'S OFFICE

NO.	BY	DATE	DESCRIPTION	CHECK	APPR
			REVISIONS		

DRAWN BY ZKS | APPROVED BY
CAD NO. 2004.002 | DATE 1-15-08

CHILTON Engineering and Surveying, LTD
(775) 738-2121 421 Court Street Elko, Nevada 89801

1/1

MAP TO ACCOMPANY
APPLICATION TO APPROPRIATE WATER
AND TO AMEND AND SUPPLEMENT WELL TIES

for Environmental purposes

by JERRITT CANYON GOLD, LLC

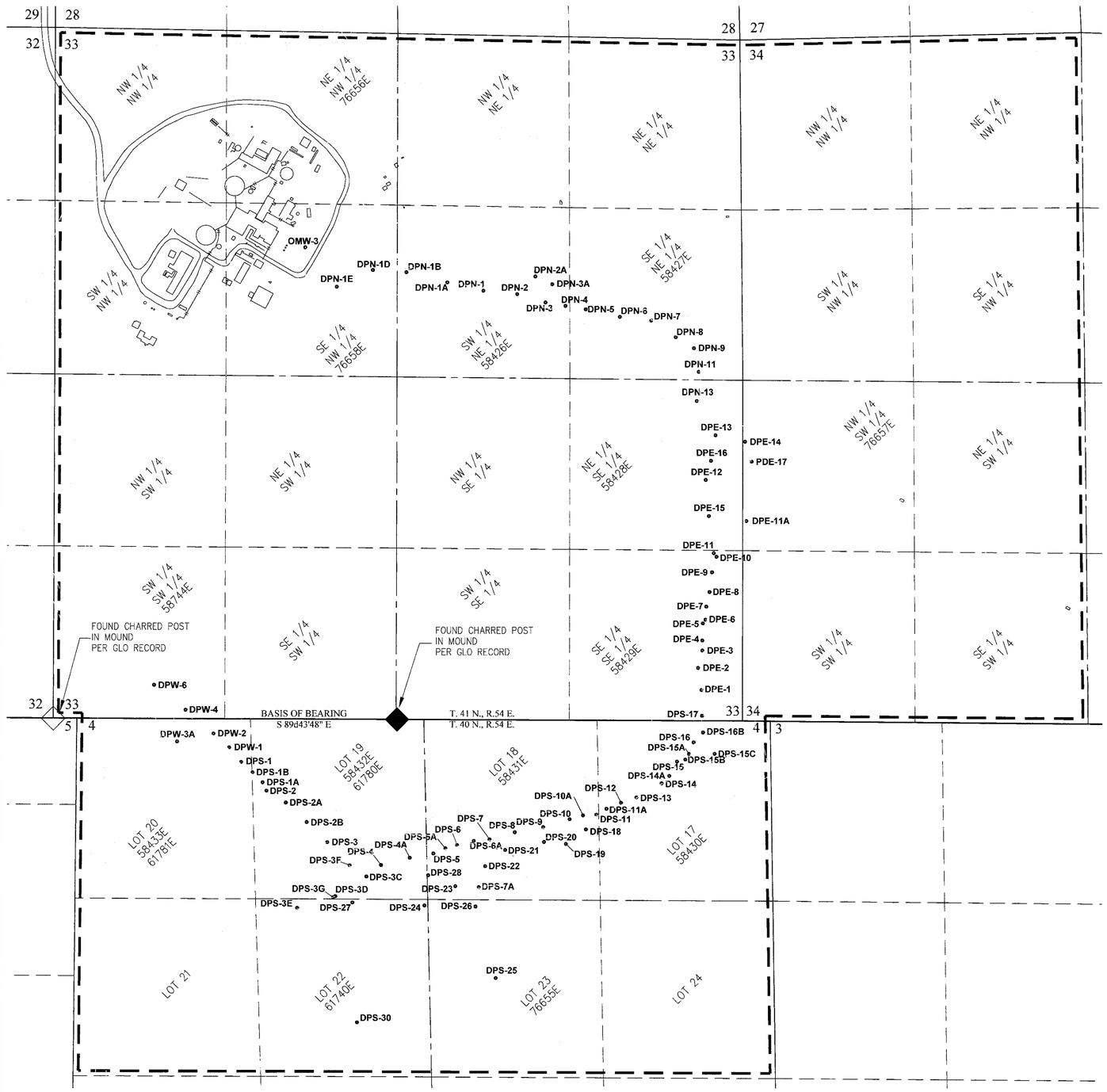
from an UNDERGROUND source

in ELKO COUNTY

W16010

76658E

PROPOSED POINTS OF DIVERSION AND PLACE OF USE WITHIN
SECTION 33 & 34 T.41N., R.54E.,
LOT 17, 18, 19, 20, 21, 22, 23 AND 24 T. 40N., R.54 E., M.D.M.
ELKO COUNTY, NEVADA



TIE FROM SW CORNER OF SECTION 33, T. 41 N., R. 54 E., M.D.M.

Permit	POD QQ	POD Qtr	POD Sec	POD Twn	POD Rng	Well Design.	Direction	Distance
58430E		LT17	4	40N	54E	DPS-11A	N 80°40'11" W	4331.66
						DPS-12	N 81°30'15" W	4435.27
						DPS-13	N 82°14'37" W	4547.52
						DPS-14	N 83°51'26" W	4727.70
						DPS-14A	N 84°37'34" W	4781.14
						DPS-15	N 86°00'06" W	4832.01
						DPS-15A	N 86°45'44" W	4920.40
						DPS-15B	N 86°14'12" W	4894.80
						DPS-15C	N 86°53'46" W	5118.02
						DPS-16	N 87°48'57" W	4952.54
						DPS-16B	N 88°43'29" W	5021.91
58431E		LT18	4	40N	54E	DPS-5	N 70°21'29" W	3118.22
						DPS-5A	N 71°35'28" W	3192.53
						DPS-6	N 72°30'05" W	3272.34
						DPS-6A	N 73°41'38" W	3384.84
						DPS-7	N 74°25'27" W	3499.27
						DPS-7A	N 68°19'06" W	3537.91
						DPS-8	N 76°04'57" W	3673.19
						DPS-9	N 77°25'37" W	3877.79
						DPS-10	N 78°53'52" W	4065.26
						DPS-10A	N 79°34'24" W	4161.31
						DPS-11	N 79°53'42" W	4262.01
						DPS-18	N 78°10'59" W	4204.34
						DPS-19	N 76°11'12" W	4078.32
						DPS-20	N 75°48'50" W	3910.74
						DPS-21	N 73°42'27" W	3637.35
						DPS-22	N 71°03'15" W	3527.90
						DPS-23	N 67°17'59" W	3368.08
						DPS-28	N 67°13'34" W	3141.54
58432E 61780E		LT19	4	40N	54E	DPS-1A	N 72°52'09" W	1692.39
						DPS-1B	N 74°42'35" W	1596.76
						DPS-2	N 71°06'26" W	1740.31
						DPS-2A	N 69°58'12" W	1912.43
						DPS-2B	N 67°37'42" W	2117.27
						DPS-3	N 65°34'16" W	2326.07
						DPS-3C	N 63°08'01" W	2712.86
						DPS-3D	N 57°43'25" W	2578.41
						DPS-3F	N 63°33'52" W	2558.50
						DPS-3G	N 57°19'32" W	2568.70
						DPS-4	N 65°49'09" W	2776.94
						DPS-4A	N 68°33'45" W	2959.82
58433E 61781E		LT20	4	40N	54E	DPS-1	N 76°46'45" W	1490.91
						DPW-1	N 80°28'53" W	1378.26
						DPW-2	N 84°24'44" W	1243.93
						DPW-3A	N 79°15'07" W	974.17
61740E		LT22	4	40N	54E	DPS-3E	N 52°05'46" W	2388.01
						DPS-24	N 63°12'30" W	3212.44
						DPS-27	N 58°20'18" W	2715.76
						DPS-30	N 44°57'52" W	3320.99
76655E		LT23	4	40N	54E	DPS-25	N 59°34'44" W	3963.59
						DPS-26	N 65°56'35" W	3571.65
76656E	NE	NW	33	41N	54E			
58428E	NE	SE	33	41N	54E	DPN-13	S 63°50'59" W	5540.99
						DPE-12	S 70°01'01" W	5364.78
						DPE-13	S 66°56'50" W	5561.97
						DPE-15	S 72°55'36" W	5300.23
						DPE-16	S 68°42'07" W	5454.44
58426E	SW	NE	33	41N	54E	DPN-1	S 45°16'28" W	4679.22
						DPN-1A	S 42°13'20" W	4532.35
						DPN-1B	S 38°28'36" W	4387.08
						DPN-2	S 47°39'51" W	4850.16
						DPN-2A	S 47°35'57" W	5045.29
						DPN-3	S 49°54'18" W	4972.98
						DPN-3A	S 49°04'50" W	5103.22
						DPN-4	S 51°15'32" W	5075.15
58744E	SW	SW	33	41N	54E	DPW-4	S 86°30'33" W	1023.83
						DPW-6	S 71°56'20" W	819.94
76658E	SE	NW	33	41N	54E	DPN-1D	S 35°36'32" W	4245.02
						DPN-1E	S 33°25'80" W	3981.07
						OMW-3	S 28°15'09" W	4116.05
58429E	SE	SE	33	41N	54E	DPE-1	S 87°32'51" W	5013.38
						DPE-2	S 85°35'28" W	4997.71
						DPE-3	S 84°05'31" W	5042.12
						DPE-4	S 83°13'20" W	5050.55
						DPE-5	S 81°44'52" W	5071.59
						DPE-6	S 81°28'14" W	5095.88
						DPE-7	S 80°21'29" W	5117.84
						DPE-8	S 79°10'28" W	5162.39
						DPE-9	S 77°33'49" W	5212.03
						DPE-10	S 76°22'53" W	5273.67
						DPE-11	S 76°01'51" W	5259.44
						DPS-17	S 89°48'35" W	5013.17
58427E	SE	NE	33	41N	54E	DPN-5	S 52°34'23" W	5182.68
						DPN-6	S 54°46'41" W	5360.71
						DPN-7	S 56°27'30" W	5545.02
						DPN-8	S 58°36'26" W	5636.47
						DPN-9	S 60°04'29" W	5712.46
						DPN-11	S 61°51'47" W	5656.26
76657E	NW	SW	34	41N	54E	PDE-17	S 69°54'17" W	5746.81
						DPE-14	S 68°17'23" W	5755.23
						DPE-11A	S 74°10'40" W	5567.10

STATE OF NEVADA }
}SS.
COUNTY OF WASHOE}

I, CHARLES L. RENO, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM GEOSPATIAL INFORMATION BY BLM; THIS SURVEY WAS MADE BY ME OR UNDER MY SUPERVISION AND DIRECTION, BETWEEN AUG. 15, 2015 AND AUG. 20, 2015; THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION AND EXTENT OF THE PROPOSED POINTS OF DIVERSION AND PLACE OF USE TO DIVERT WATER FROM AN UNDERGROUND SOURCE BY **JERRITT CANYON GOLD, LLC.** FOR ENVIRONMENTAL (SEEPAGE CONTROL) IN ELKO COUNTY, NEVADA.

CHARLES L. RENO P.E. 20841
STATE WATER-RIGHT SURVEYOR
CERTIFICATE NO. 1259

PROFESSIONAL ENGINEER - STATE OF NEVADA
CHARLES L.H. RENO
Exp. 12/31/15
CIVIL
No. 20841

SIGNED: 8/20/15

SUBSCRIBE AND SWORN BEFORE ME THIS 20th DAY OF AUGUST, 2015.

NOTARY PUBLIC IN AND FOR WASHOE COUNTY, NEVADA

MY COMMISSION EXPIRES AUGUST 25, 2016.

NOTARY PUBLIC

CHRIS N. FACQUE
Notary Public - State of Nevada
Appointment Recorded in Washoe County
No: 04-91313-2 - Expires August 25, 2016

REFERENCES

1. MAP FILED IN SUPPORT OF PERMIT NO. 76655E, IN THE OFFICE OF THE NEVADA STATE ENGINEER
2. SUPPLEMENTAL PLAT OF THE N 1/2 OF SECTION 4, T. 40 N., R. 54 E., M.D.M. AS APPROVED DECEMBER 21, 1990. UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF LAND MANAGEMENT
3. NEVADA TOWNSHIP AND RANGE GEOSPATIAL INFORMATION FROM GLO MAPPING, UNITED STATES DEPARTMENT OF THE INTERIOR, BUREAU OF LAND MANAGEMENT

BASIS OF BEARING

THE SOUTH LINE OF THE SW 1/4 OF SECTION 33, T.41N., R.54E., M.D.M., TAKEN AS SOUTH 89°43'48" EAST

NOTE

WELL LOCATIONS PROVIDED BY VERIS GOLD, U.S.A., INC. PHYSICAL WELL LOCATIONS HAVE NOT CHANGED AS MAPPED UNDER PERMIT No. 76655E. DISTANCE AND BEARINGS HAVE BEEN UPDATED TO MEET GLO MAPPING PROJECTIONS.

N

SCALE 1" = 500'

500 0 500 1000

LEGEND

- TOWNSHIP & RANGE LINE
- SECTION LINE
- QUARTER SECTION LINE
- 16TH SECTION LINE
- LOTS PER SUPPLEMENTAL PLAT
- PLACE OF USE
- UNPAVED ACCESS ROAD
- IMPROVED ROAD
- POINT OF DIVERSION (AS NOTED)
- FOUND SECTION CORNER AS NOTED
- FOUND QUARTER SECTION CORNER AS NOTED

FARR WEST ENGINEERING
5442 LONGLEY LANE, SUITE A
RENO, NEVADA 89511
PHONE: (775) 851-4788
FAX: (775) 851-0766

JOB # 2004
CREATED BY: BFE
VERIS UPD_08-20-15.dwg

STATE ENGINEER'S USE

FILED
AUG 21 2015
STATE ENGINEER'S OFFICE

RECEIVED
2015 AUG 21 PM 3:25
STATE ENGINEERS OFFICE

MAP TO ACCOMPANY APPLICATION TO
AMEND SUPPLEMENT WELL TIES
FOR
ENVIRONMENTAL (SEEPAGE CONTROL)
BY
JERRITT CANYON GOLD, LLC
FROM
AN UNDERGROUND SOURCE
IN
ELKO COUNTY, NEVADA

76658E