SHEET NO. 1 OF 1 SHEETS.

W98001

CONSULTING ENGINEERING & SURVEYING
640 IDAHO STREET
ELKO, NEVADA 89801
(702) 738-4053
HIGH DESERT ENGINEERING

STATE OF NEVADA
COUNTY OF ELKO

I, ROBERT E. MORLEY, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF 1 SHEET, NUMBERED FROM 1 TO 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 8TH DAY OF DECEMBER, 1997 AND THE 9TH DAY OF DECEMBER, 1997; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM UNDERGROUND, IN EUREKA COUNTY, NEVADA, BY BARRICK GOLDSTRIKE MINES INC., FOR MINING, MILLING, AND DEWATERING PURPOSES. THAT THE PROPOSED POINT OF DIVERSION, THE APPROXIMATE SIZE AND CAPACITY OF THE DIVERTING CHANNEL OR OTHER CONDUIT, 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.

Robert E. Morley

STATE WATER RIGHT SURVEYOR NO. 668

PROFESSIONAL LAND SURVEYOR ROBERT E. MORLEY STATE OF NEVADA 11/13/98 No.6203

SUBSCRIBED AND SWORN TO BEFORE ME
THIS 13th DAY OF January, 1998.

Linda L. Reynolds

NOTARY PUBLIC IN AND FOR ELKO COUNTY, NEVADA

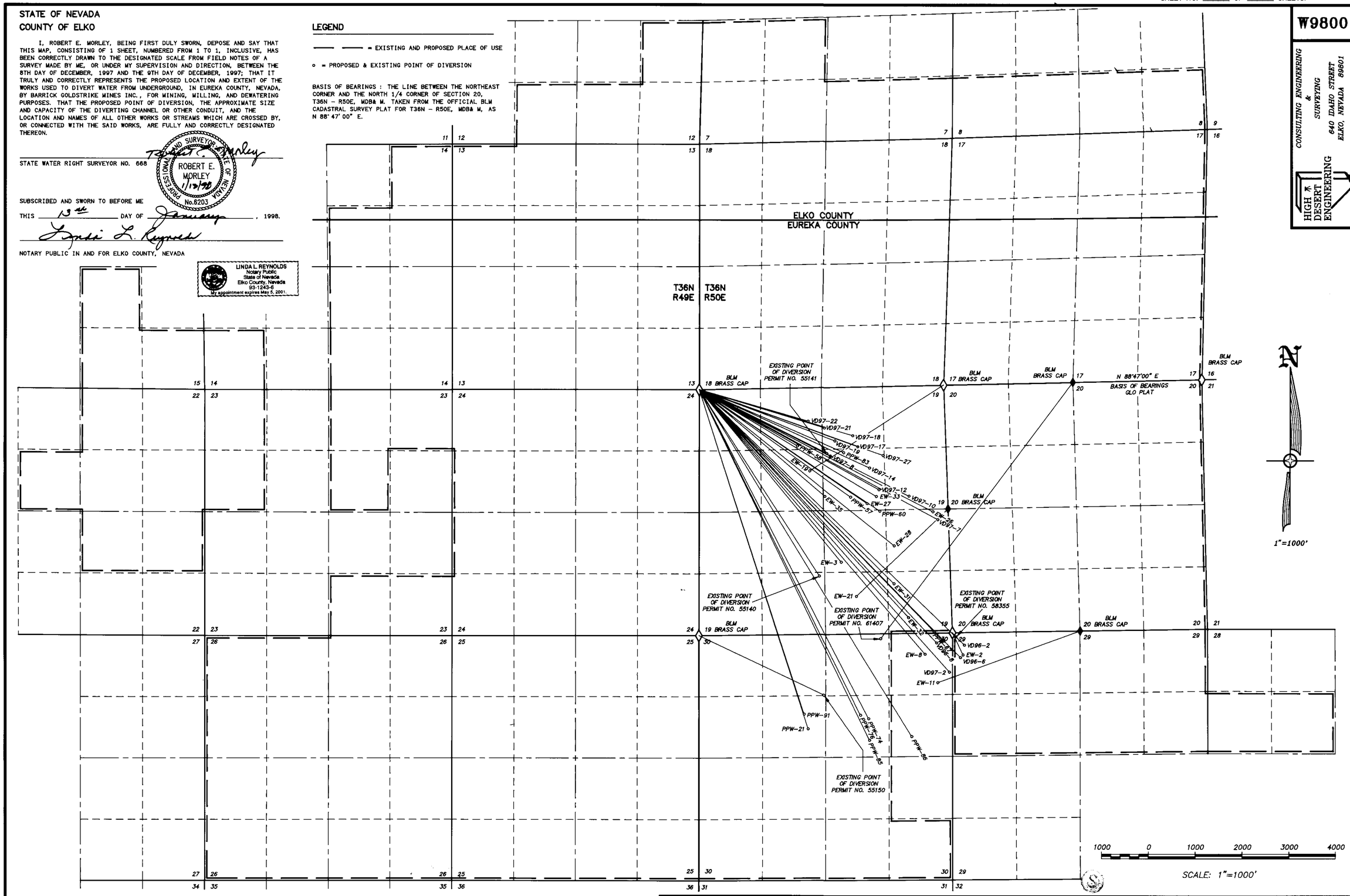
LINDA L. REYNOLDS
Notary Public
State of Nevada
Elko County, Nevada
93-1243-6
My appointment expires May 5, 2001

LEGEND

—— —— = EXISTING AND PROPOSED PLACE OF USE

o = PROPOSED & EXISTING POINT OF DIVERSION

BASIS OF BEARINGS : THE LINE BETWEEN THE NORTHEAST CORNER AND THE NORTH 1/4 CORNER OF SECTION 20, T36N - R50E, MDB& M. TAKEN FROM THE OFFICIAL BLM CADASTRAL SURVEY PLAT FOR T36N - R50E, MDB& M, AS N 88° 47' 00" E.



PROPOSED POINTS OF DIVERSION

WELL NO.	DIRECTION	DISTANCE	WELL NO.	DIRECTION	DISTANCE	WELL NO.	DIRECTION	DISTANCE
EW-2	N 25° 12' 59" W	526. 67'	PPW-21	N 17° 51' 57" W	7594. 41'	VD96-8	N 43° 19' 31" W	7399. 92'
EW-3	N 39° 36' 58" W	4764. 91'	PPW-57	N 54° 51' 56" W	3957. 74'	VD97-2	N 41° 40' 57" W	8043. 88'
EW-8	N 40° 38' 26" W	7414. 44'	PPW-58	N 60° 18' 48" W	2415. 66'	VD97-7	N 61° 34' 37" W	5796. 38'
EW-11	N 69° 55' 02" E	3237. 31'	PPW-60	N 56° 18' 34" W	4643. 47'	VD97-8	N 63° 22' 00" W	3131. 34'
EW-19	N 57° 15' 52" E	3397. 70'	PPW-67	N 44° 19' 20" W	7188. 80'	VD97-10	N 63° 17' 56" W	5018. 77'
EW-21	N 46° 15' 06" E	2705. 40'	PPW-74	N 27° 20' 05" W	7885. 85'	VD97-12	N 61° 07' 52" W	4392. 20'
EW-26	N 82° 35' 09" W	5824. 70'	PPW-76	N 26° 26' 31" W	7740. 19'	VD97-14	N 65° 30' 33" W	4001. 05'
EW-27	N 56° 04' 09" W	4330. 55'	PPW-83	N 66° 38' 56" W	3368. 14'	VD97-17	N 70° 22' 07" W	3598. 00'
EW-28	N 51° 29' 06" W	5330. 59'	PPW-85	N 26° 00' 19" W	8303. 00'	VD97-18	N 73° 27' 03" W	3422. 47'
EW-31	N 45° 16' 19" W	5866. 51'	PPW-86	N 31° 35' 38" W	8667. 28'	VD97-19	N 69° 27' 07" W	3096. 72'
EW-32	N 42° 44' 43" W	6600. 29'	PPW-91	N 17° 58' 09" W	7268. 45'	VD97-21	N 73° 06' 58" W	2793. 21'
EW-33	N 59° 07' 20" W	4411. 68'	VD96-2	N 46° 14' 23" W	7851. 24'	VD97-22	N 73° 53' 53" W	2422. 64'
EW-35	N 49° 53' 25" W	3428. 50'	VD96-6	N 44° 25' 36" W	7978. 55'	VD97-27	N 70° 29' 42" W	4169. 48'

EXISTING POINTS OF DIVERSION

PERMIT NO.	DIRECTION	DISTANCE
55140	N 32° 57' 04" W	4731. 94'
55141	N 63° 37' 13" W	3044. 91'
55150	N 64° 39' 10" W	2955. 41'
58355	N 39° 09' 11" W	111. 80'
61407	N 36° 53' 53" E	6829. 49'

STATE ENGINEERS USE 63729T - 63767

FILED
JAN 14 1998

MAP TO ACCOMPANY APPLICATION TO CHANGE THE POINT OF DIVERSION OF A PORTION UNDER PERMIT NO.'S 55140, 55141, 55150, 58355, & 61407 FOR MINING, MILLING, & DEWATERING USE BY BARRICK GOLDSTRIKE MINES INC. FROM AN UNDERGROUND SOURCE IN EUREKA COUNTY, NEVADA

63767 (63729 T thru 63766 T) 63729 T