

**BASIS OF BEARINGS:**

THE LINE BETWEEN U.S.G.S. STATION "MAR" AND U.S.G.S. STATION "Z79" TAKEN AS NORTH 67°51'31" WEST.

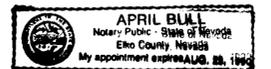
STATE OF NEVADA )  
 ) S.S.  
 COUNTY OF ELKO )

I, THOMAS C. BALLEW, 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 UNDER MY SUPERVISION AND DIRECTION ON THE 24<sup>th</sup> DAY OF July 1987 THAT IT TRULY AND CORRECTLY REPRESENTS THE LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM UNDERGROUND SOURCES, IN LANDER COUNTY, BY CORTEZ GOLD MINES FOR POLLUTION CONTROL-MINING PURPOSES. THAT THE POINTS OF DIVERSION AND THE BOUNDARY OF ALL LANDS, SHOWING BY 40 - ACRE SUBDIVISIONS THE AREAS PROPOSED TO BE SERVED, ARE FULLY AND CORRECTLY DESIGNATED THEREON.

*Thomas C. Ballew*  
 STATE WATER RIGHT SURVEYOR NO. 676

SUBSCRIBED AND SWORN TO BEFORE ME THIS 15<sup>th</sup> DAY OF December 1987

*April Bull*  
 NOTARY PUBLIC IN AND FOR ELKO COUNTY, NEVADA



**TIES TO POINTS OF DIVERSION**

WELL #	APPLICATION #	TIE TO SE CORNER SECTION 18 T. 27N., R. 48E., M.D.B. & M.	BEARING	DISTANCE
PB#26	51247		S 65° 46' 28" E	9614.51
PB#27	51248		S 63° 13' 25" E	9811.64
PB#28	51249		S 60° 44' 57" E	10028.33
PB#29	51250		S 58° 21' 42" E	10266.01
PB#30	51251		S 57° 33' 26" E	10034.09
PB#31	51252		S 56° 43' 09" E	9809.90
PB#32	51253		S 55° 49' 09" E	9586.05
PB#33	51254		S 54° 51' 25" E	9359.88
PB#34	51255		S 54° 06' 09" E	9188.64

**LEGEND:**

- ◊ Fd. SECTION CORNER AS NOTED
- ◊ Fd. 1/4 SECTION CORNER (AS NOTED)
- POINT OF DIVERSION
- △ U.S.G.S. STATION



MAP  
 TO ACCOMPANY APPLICATION  
 TO APPROPRIATE WATER  
 FOR  
**POLLUTION CONTROL - MINING**  
 BY  
 CORTEZ GOLD MINES  
 FROM  
 UNDERGROUND SOURCES

FILED  
 DEC 17 1987  
 STATE ENGINEER'S OFFICE

**SUMMIT ENGINEERING CORPORATION**  
 CONSULTING ENGINEERS AND SURVEYORS  
 572 WEST STREET  
 ELKO, NEVADA 89801-7021 738-8056

SHEET 1  
 OF 1