

**REFERENCE MAPS FOR EXISTING PLACES OF USE AND POINTS OF DIVERSION**

PERMIT 29952 (CERT. 10043)  
 PERMIT 29953 (CERT. 10044)  
 SEE MAP SUPPORTING PERMIT NUMBER 29952,  
 FILED WITH THE STATE ENGINEER'S OFFICE ON JANUARY 29, 1976.

PERMIT 34770:  
 SEE MAP SUPPORTING PERMIT NUMBER 34766,  
 FILED WITH THE STATE ENGINEER'S OFFICE ON DECEMBER 23, 1977.

STATE OF NEVADA )  
 ) ss.  
 COUNTY OF ELKO )

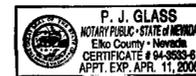
I, MARK C. BOGE, being first duly sworn, depose and say that site inspections have been made by me or under my supervision and direction, between 28th day of June, 2004 and the 26th day of July, 2004; that the location of each reference monument has been verified by site inspection; that the points of diversion and place of use sites have been inspected; 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, and relying upon analysis of recorded surveying maps and documents in the State Engineer's Office and the BLM Nevada State Office, Reno, NV; that this map truly and correctly represents the proposed location and extent of the works used to divert water from underground, in Eureka County, Nevada, by Elko Land and Livestock Company.

*Mark C. Boge*  
 Nevada State Water Right Surveyor No. 662



SUBSCRIBED and SWORN to before me  
 this 10<sup>th</sup> day of August, 2004

*P.J. Glass*  
 Notary Public in and for  
 Elko County, Nevada  
 My Commission Expires April 11, 2006

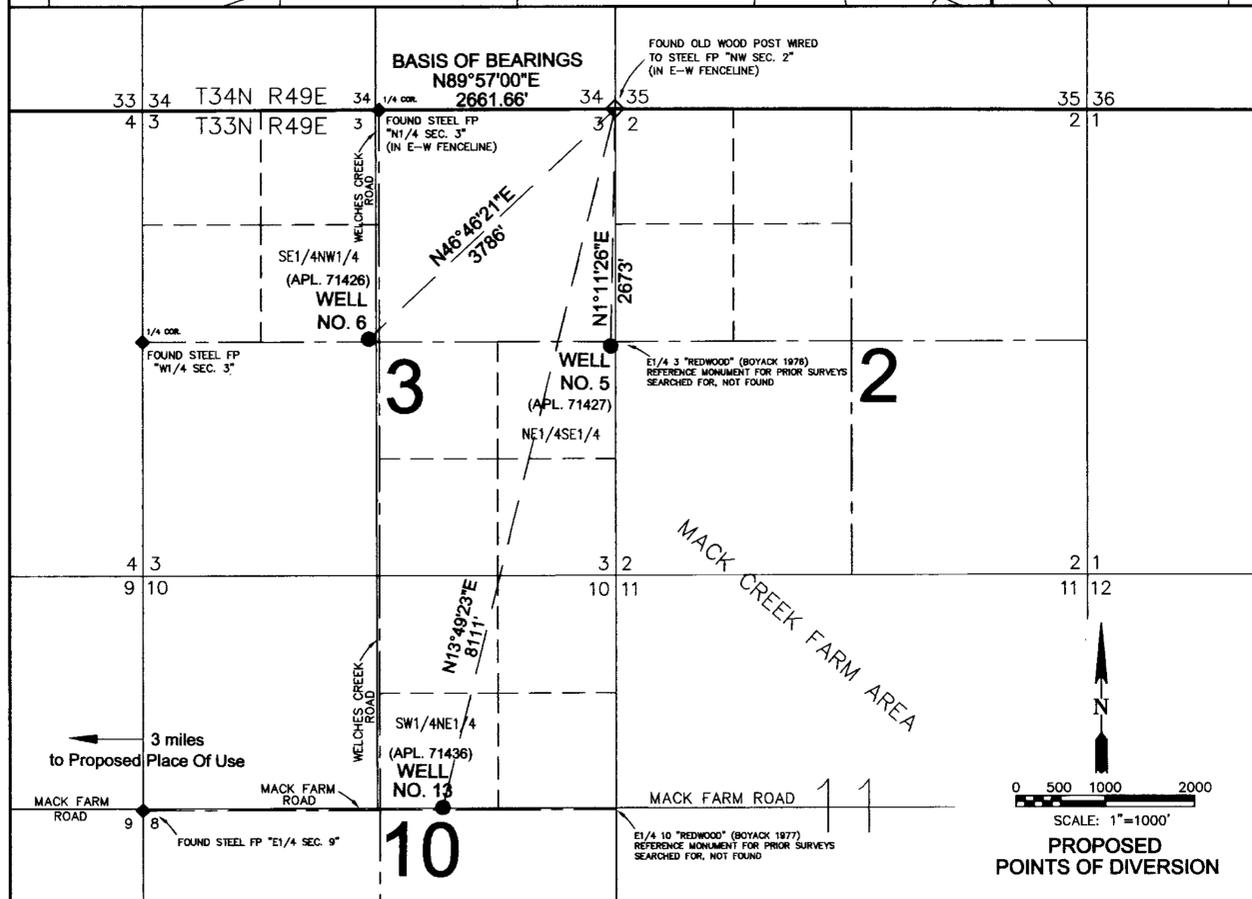


**PROPOSED PLACE OF USE**

T.33N., R48E., M.D.M.:  
 SECTIONS 11, 12, 13, 14, 15, 22, 23 AND THAT PORTION OF  
 N1/2 OF SECTION 27 WITHIN BOULDER FLAT BASIN (061)  
 SEE DEPICTION AT LEFT

**NOTES:**

1. BASIS OF BEARINGS TAKEN FROM GOVT. PLAT OF T33N, R49E, MDM, APPROVED DECEMBER 23, 1893, FILED AT THE BLM STATE OFFICE, RENO, NV.
2. SECTION LINES ARE PROTRACTED FROM THE NW COR. SEC. 2, BY REFERENCE TO GOVT. PLAT OF T33N, R49E, MDM, APPROVED DEC. 23, 1893.
3. THE LOCATION OF WELL NO. 5 IS SW'LY OF THE LOCATION INDICATED ON PRIOR DOCUMENTS FILED FOR PERMIT 29952 (CERT. 10043). THIS MAY IN PART BE DUE TO ALTERNATIVE REFERENCE MONUMENTS, BASIS OF BEARING AND SECTION LINE PROTRACTION USED. IT IS ALSO NOTED THAT THE INITIAL LOCATION APPEARS TO BE BASED ON A THEORETICAL POSITION. THE ACTUAL LOCATION SEEMS NOT TO HAVE BEEN SURVEYED BEFORE THIS TIME.
4. THIS MAP SUPPORTS THREE (3) APPLICATIONS.



**POINTS OF DIVERSION CHANGES**

FROM MACK CREEK WELL 11(PERMIT 34770)  
 TO MACK WELL 13 (APL. 71436)

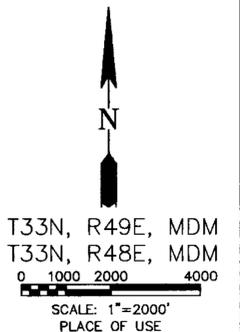
MACK CREEK WELL 5: POINT OF DIVERSION  
 LOCATION CORRECTED

MACK CREEK WELL 6: POINT OF DIVERSION  
 LOCATION CORRECTED

MARK C. BOGE, PLS  
 2065 SAWYER WAY  
 Elko, Nevada 89801  
 phone (775) 777-2922  
 TS PDWER PLANT MAP 4

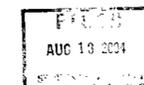
**LEGEND**

- ◇ FOUND CORNERS AS NOTED SECTION AND 1/4 SECTION MONUMENTS
- PROPOSED PLACE OF USE
- PROPOSED POINT OF DIVERSION



**STATE ENGINEER'S USE**

Ch 9-7-04 Title block should read "of a portion" of Permit 34770.  
 On detail of PODs, the E 1/4 marker of Section 9 should be 9/10.



MAP TO ACCOMPANY APPLICATIONS 71426, 71427, AND 71436 TO CHANGE POINT OF DIVERSION, MANNER OF USE AND PLACE OF USE UNDER PERMITS 29953 (CERT. 10044), 29952 (CERT. 10043), AND 34770	
FOR	INDUSTRIAL (POWER GENERATION)
BY	ELKO LAND AND LIVESTOCK COMPANY
FROM	UNDERGROUND
IN	EUREKA COUNTY, STATE OF NEVADA
TS POWER PLANT MAP 4 - SHEET 1 OF 1 SHEET	