

STATE OF NEVADA  
 COUNTY OF WASHOE

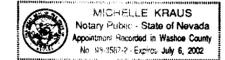
I, Dwight L. Smith, being first duly sworn, depose and say that this map, consisting of one sheet, has been correctly drawn to the designated scale from field notes of a survey made by me or under my supervision and direction between the 2nd day of February, 2000 and the 19th day of July, 2000; that it truly and correctly represents the proposed location and extent of the works used to divert water from an underground source in Washoe County, Nevada by Yankee Caithness Joint Venture L.P. for geothermal industrial and domestic purposes; that the point of diversion and the extent of the land owned or controlled by the applicant are fully and correctly designated hereon.

*Dwight L. Smith*  
 DWIGHT L. SMITH  
 STATE WATER RIGHT SURVEYOR NO. 1045

*Dwight L. Smith*  
 7/19/00

Subscribed and sworn to before me this 19 day of July, 2000.

*Michelle Kraus*  
 NOTARY PUBLIC  
 My commission expires 7/6/02



**BASIS OF BEARINGS**

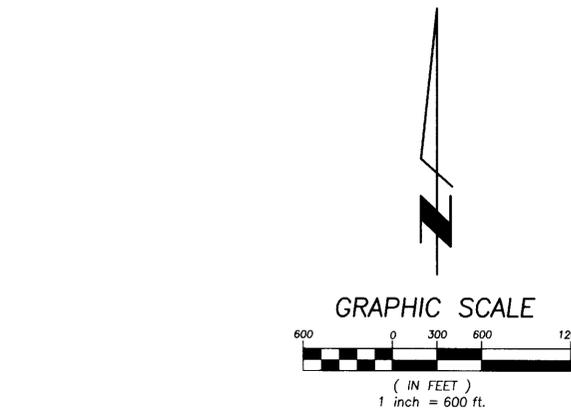
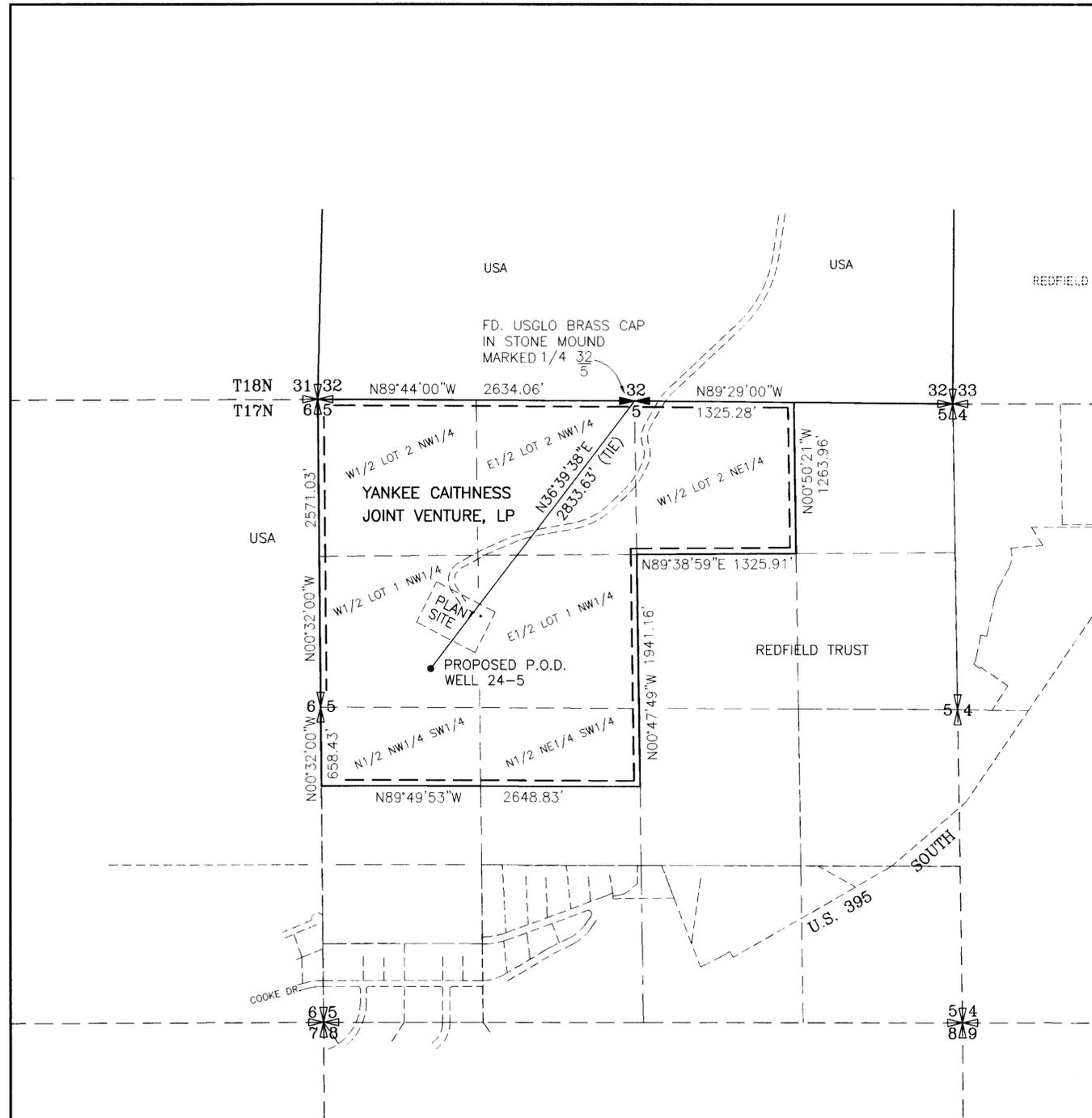
US GLO DEPENDENT RESURVEY OF T17N, R20E, MDM,  
 DATED APRIL 12, 1951

**LEGEND**

- PROPOSED POINT OF DIVERSION
- == PROPOSED PLACE OF USE

**REFERENCES**

1. US GLO ORIGINAL SURVEY OF T17N, R20E, MDM, DATED 1865 SHOWING UNIQUE LOT DESIGNATIONS
2. "MAP OF DIVISION OF LAND INTO LARGE PARCELS FOR NELL J. REDFIELD TRUST AND YANKEE CAITHNESS JOINT VENTURE," RECORDED ON JULY 28, 1998, AS LAND MAP 178, FILE No. 2235971, OFFICIAL RECORDS OF WASHOE COUNTY



66448 SEMI-RS-ME-LB-18421 RECD 12-20-11

**PROPOSED POINT OF DIVERSION  
 AND PLACE OF USE  
 T17N, R20E, MDM**

**Stantec**  
 Stantec Consulting Inc.  
 950 Industrial Way  
 Sparks, Nevada 89431 USA  
 Tel: (775) 358-6931  
 Fax: (775) 358-6954  
 www.stantec.com

STATE ENGINEER'S USE

*(Stamp: AUG 21 2000)*

MAP TO ACCOMPANY APPLICATION  
 TO APPROPRIATE WATER FOR  
 GEOTHERMAL INDUSTRIAL AND  
 DOMESTIC PURPOSES BY YANKEE  
 CAITHNESS JOINT VENTURE L.P.  
 FROM AN UNDERGROUND SOURCE  
 IN WASHOE COUNTY, NEVADA

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