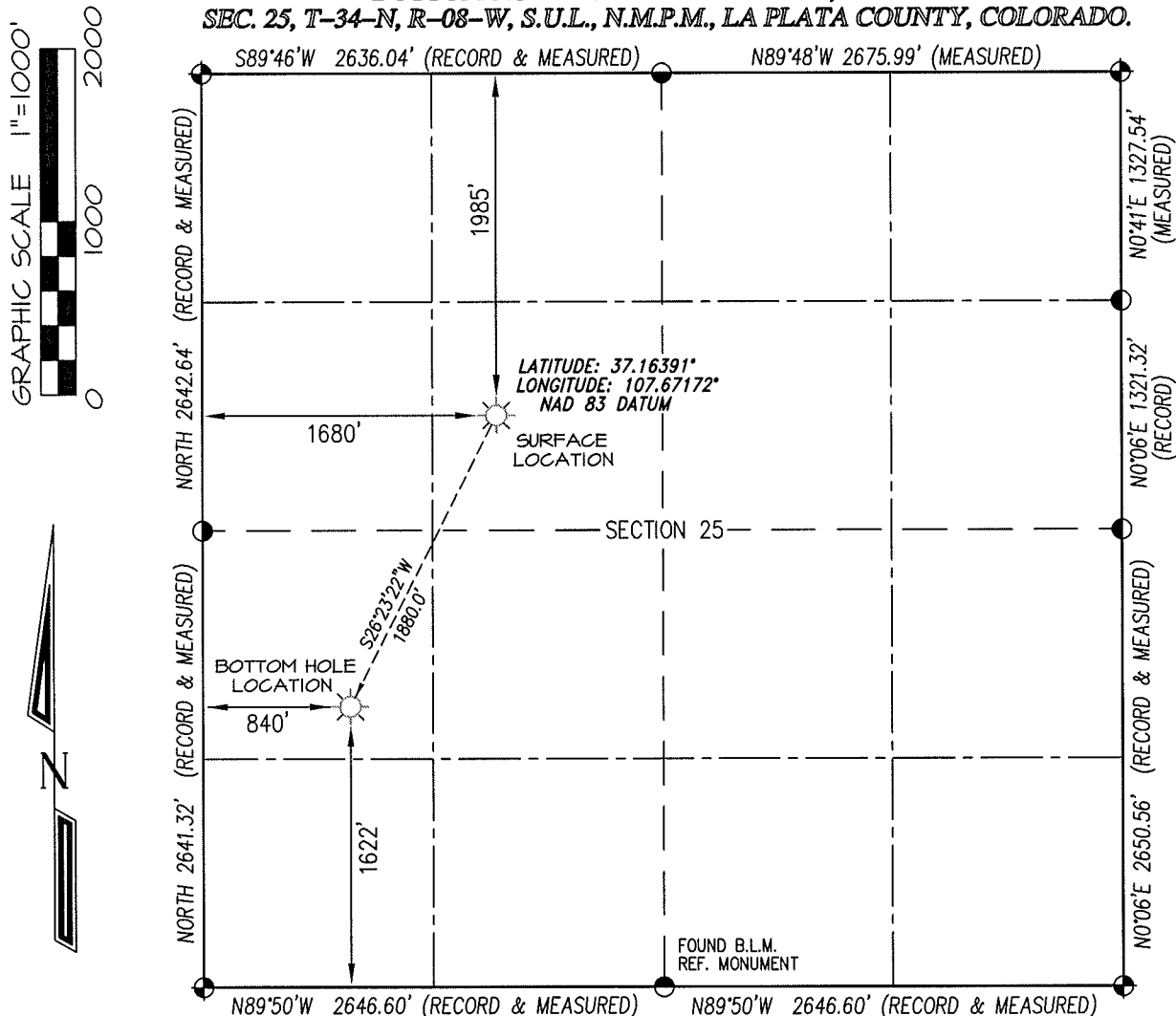


**RED WILLOW PRODUCTION COMPANY**  
**SOUTHERN UTE F.C. 34-8 #25-8**

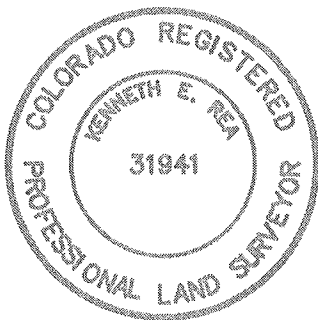
**SURFACE LOCATION: 1985' FNL, 1680' FWL**  
**SEC. 25, T-34-N, R-08-W, S.U.L., N.M.P.M., LA PLATA COUNTY, COLORADO.**  
**GROUND LEVEL ELEVATION: 6638'**

**BOTTOM HOLE LOCATION: 1622' FSL, 840' FWL**  
**SEC. 25, T-34-N, R-08-W, S.U.L., N.M.P.M., LA PLATA COUNTY, COLORADO.**



**BASIS OF BEARING:**  
NM WEST STATE PLANE - GPS SURVEY SOLUTION OBTAINED FROM SATELLITES TRACKED ON JANUARY 17, 2006 FROM A REFERENCE STATION POSITIONED IN THE NE/4 SE/4 OF SECTION 25, T34N, R08W

**BASIS OF ELEVATION:**  
TOPO ELEVATION INTERPOLATED FROM U.S.G.S. 7.5 MIN. "GEM VILLAGE" QUADRANGLE MAP & DIFFERENTIAL G.P.S. ORTHOMETRIC HEIGHT SOLUTION.



**NOTES:**

1. THERE PRESENTLY EXISTS NO VISIBLE IMPROVEMENTS WITHIN 200' OF THIS LOCATION OTHER THAN THOSE SHOWN HEREON OR ON ATTACHED PIT & PAD DIAGRAM.
2. WELL LOCATION FOOTAGE CALLS MEASURED PERPENDICULAR TO SECTION LINES.
3. SURFACE USE FOR THE LAND SURROUNDING THIS LOCATION IS SOUTHERN UTE TRIBAL LAND.
4. THERE ARE NO DWELLING STRUCTURES WITHIN 400' OF THE PERIMETER OF THE WELL PAD.
5. THERE ARE NO PLATTED SUBDIVISION LOT LINES WITHIN 200' OF THE PERIMETER OF THE WELL PAD.
6. THERE ARE NO PUBLIC ROADS OR PROPERTY BOUNDARY LINES WITHIN 150' OF THE ACTUAL WELL BORE LOCATION.
7. WELL GPS OBSERVATION PERFORMED BY NELSON ROSS ON DATE OF SURVEY - PDOP VALUE <3.0

⊕ and ⊙ denote found 3-1/4" BLM Aluminum Cap unless otherwise noted.

RECORD DIMENSIONS SHOWN PER 1989 B.L.M. DEPENDENT RESURVEY PLAT

I, KENNETH E. REA, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY CERTIFY THAT THE SURVEY REPRESENTED BY THIS PLAT WAS MADE UNDER MY DIRECT SUPERVISION AND THAT THIS PLAT ACCURATELY REPRESENTS THIS SURVEY TO THE BEST OF MY KNOWLEDGE AND BELIEF.

*Kenneth E. Rea*  
KENNETH E. REA P.L.S. #31941

MAY 27, 2010  
DATE

BHL REVISION: 5/27/10  
DRAWN BY: K.R. SURVEYED: 1/17/06  
CHECKED BY: K.R. DRAWN: 2/7/06  
FILE NO.: RW027MP JOB NO.: RW027

PREPARED FOR:

**RED WILLOW PRODUCTION CO.**

**NORTHSTAR**  
**SURVEYING & MAPPING, INC.**

75 County Rd. 231  
DURANGO, CO. 81303  
(970) 385-0851