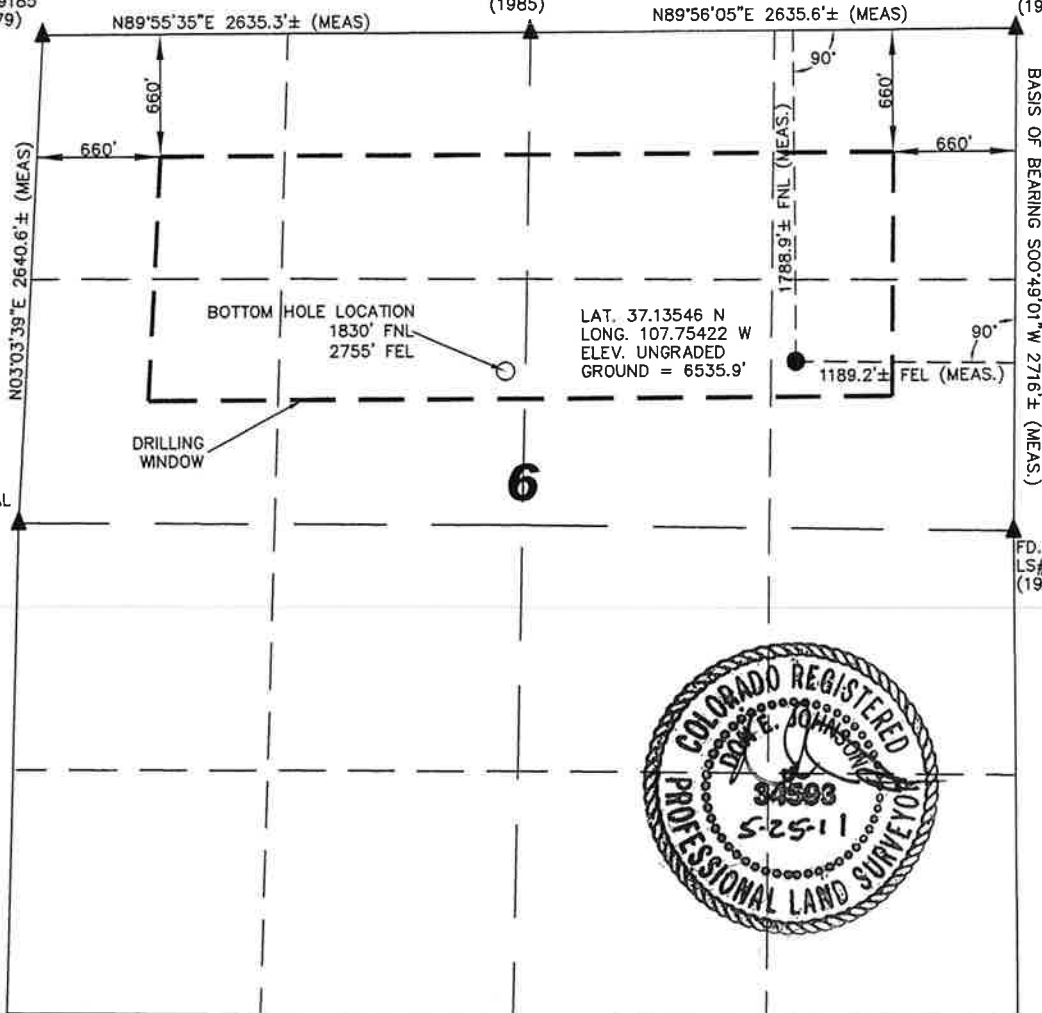


Drawing: LECHNER\_OPAL\_GUA4-APD.DWG Plotted by: DALLAS\_WINDL Date: 05/24/2011 08:29:46 AM R:\Project Files\BP\BP 80 Acre Int'l\Lechner, Opal GU A #4\Permitting Drawings

FD. 2" ALUM. CAP  
LS#9185  
(1979)

FD. 2" ALUM. CAP  
LS#9185  
(1985)

FD. 2" ALUM. CAP  
LS#27937  
(1995)



OPERATOR: BP AMERICA PRODUCTION COMPANY  
LEASE: LECHNER, OPAL GU A #4  
SECTION 06 TOWNSHIP 33 NORTH RANGE 8 WEST N.M.P.M.  
COUNTY: LA PLATA COUNTY, COLORADO

SURFACE LOCATION OF WELL: 1788.9 FEET FROM THE NORTH LINE, AND 1189.2 FEET FROM THE EAST LINE  
BOTTOM HOLE LOCATION: 1830.4 FEET FROM THE NORTH LINE, AND 2755.3 FEET FROM THE EAST LINE  
GROUND LEVEL ELEVATION: 6535.9'

#### SURVEYOR'S STATEMENT:

I, DON E. JOHNSON, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO, DO HEREBY STATE THAT THE WELL LOCATION SHOWN ON THIS PLAT WAS PLOTTED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT THIS PLAT IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES. SAID SURVEY IS ACCURATE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

DON E. JOHNSON  
P.L.S. #34593

NOTE: THIS EXHIBIT IS INTENDED ONLY TO DEPICT THE PROPOSED WELL LOCATION AND DOES NOT REPRESENT A MONUMENTED BOUNDARY SURVEY.

SCALE 1" = 1000'  
0 500 1000

#### LEGEND:

- = PROPOSED WELL HEAD
- = BOTTOM HOLE LOCATION
- ▲ = SECTION CORNERS LOCATED
- △ = SECTION CORNERS NOT FOUND OR SET THIS SURVEY (CALCULATED LOCATION).
- S.U.I.T. = SOUTHERN UTE INDIAN TRIBE
- BLM = BUREAU OF LAND MANAGEMENT

- 1) BASIS OF BEARING: SPC, CO-S, NAD83 ALONG THE EAST LINE OF THE NE1/4 OF SAID SECTION 06. BEARS: S00°49'01"W
- 2) DATE FIELD SURVEY: 12/03/08
- 3) ELEVATION DETERMINED FROM NAVD 1988 DATUM, AND DETERMINED USING GPS OBSERVATIONS.
- 4) THERE ARE NO IMPROVEMENTS WITHIN 200 FEET OF THE LOCATION.
- 5) AGRICULTURAL SURFACE USE.
- 6) RECORD BEARING AND DISTANCE TAKEN FROM GLO PLAT ON FILE AT BLM OFFICE IN DURANGO, CO.
- 7) INSTRUMENT OPERATOR: B. MITCHELL
- 8) PDOP VALUE: 2.0

**URS**  
231 Rock Ford Dr. Suite # 101  
Durango, CO 81301 (970) 375-1701

PROJ. NO.	FILE NO.
8572	LECHNER_OPAL_GUA4-APD
DRAWN BY	DATE
DK	02/03/09
	CLIENT
	SF

**LECHNER, OPAL GU A #4  
WELL LOCATION PLAT**

BP AMERICA PROD. CO. - DURANGO, CO

REV  
D