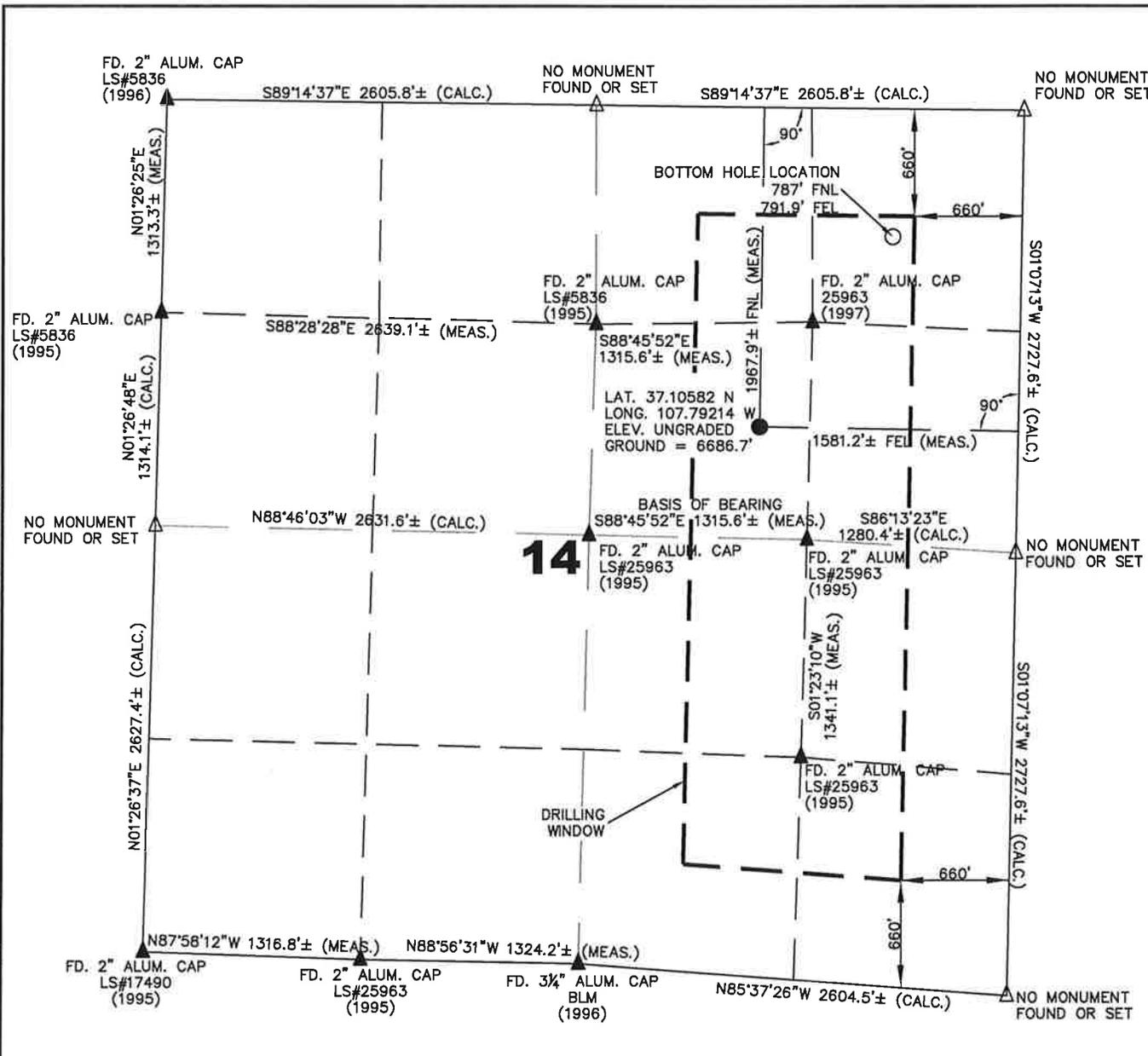


Drawing: MCCARVILLE\_GUBA\_APD.DWG Plotted by: WAKTIE\_WOODRIFORD Date: 09/21/2010 12:21:01 PM R:\Project Files\BP America\12059-A\_80 Acres Infill MDC\McCorville GU B #4\Permit Drawings\

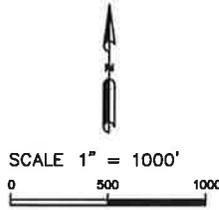


OPERATOR: **BP AMERICA PRODUCTION COMPANY**  
 LEASE: **MCCARVILLE GU B #4**  
 SECTION **14** TOWNSHIP **33 NORTH** RANGE **9 WEST** N.M.P.M.  
 COUNTY: **LA PLATA COUNTY, COLORADO**

SURFACE LOCATION OF WELL: **1967.9** FEET FROM THE **NORTH** LINE, AND  
**1581.2** FEET FROM THE **EAST** LINE  
 BOTTOM HOLE LOCATION: **787** FEET FROM THE **NORTH** LINE, AND  
**791.9** FEET FROM THE **EAST** LINE  
 GROUND LEVEL ELEVATION: **6686.7'**

**SURVEYOR'S STATEMENT:**

I, \_\_\_\_\_, 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 SUPERVISION, 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.



**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: GPS OBSERVATION ALONG THE C-W-E 16TH LINE OF THE NE1/4 OF SAID SECTION 14. BEARS: S88°45'52"E
- 2) DATE FIELD SURVEY: 04/05/10
- 3) ELEVATION DETERMINED FROM NGVD 1988 DATUM, AND COLLECTED VIA NAD 83 SPC CO-S, FEET (GRID).
- 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: BILL MITCHELL
- 8) PDOP VALUE: 1.5

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

	PROJ. NO.	FILE NO.	<b>MCCARVILLE GUB4_APD</b> <b>WELL LOCATION PLAT</b>		REV B
	12396-A	MCCARVILLE_GUB4_APD			
	DRAWN BY	DATE	CLIENT		
MW	07/19/10	SF	BP AMERICA PROD. CO. - DURANGO, CO		