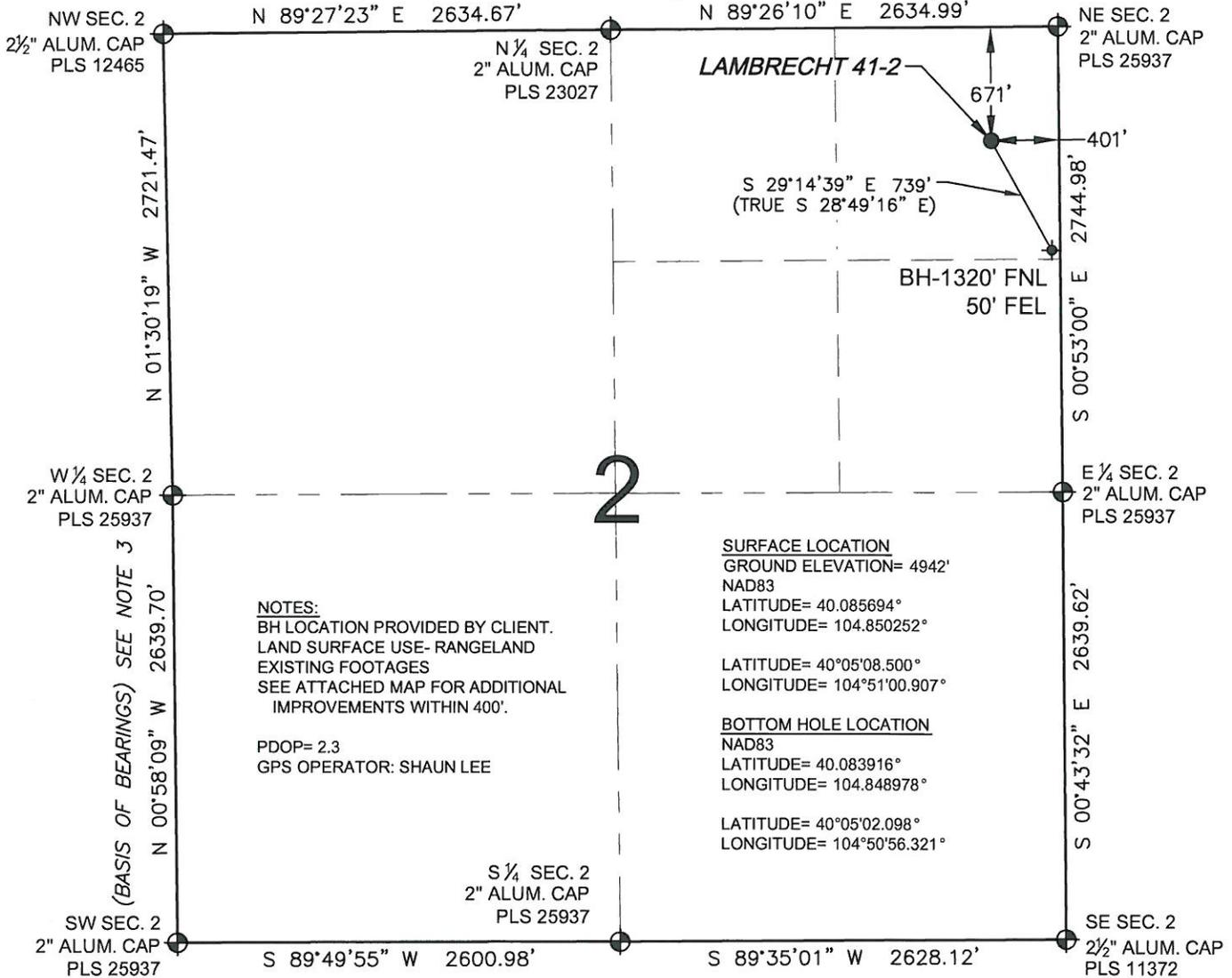


WELL LOCATION CERTIFICATE: LAMBRECHT 41-2

SECTION 2, TOWNSHIP 1 NORTH, RANGE 67 WEST, 6TH P.M.



2

NOTES:
 BH LOCATION PROVIDED BY CLIENT.
 LAND SURFACE USE- RANGELAND
 EXISTING FOOTAGES
 SEE ATTACHED MAP FOR ADDITIONAL
 IMPROVEMENTS WITHIN 400'.

PDOP= 2.3
 GPS OPERATOR: SHAUN LEE

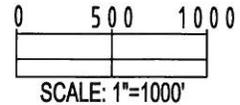
SURFACE LOCATION
 GROUND ELEVATION= 4942'
 NAD83
 LATITUDE= 40.085694°
 LONGITUDE= 104.850252°
 LATITUDE= 40°05'08.500"
 LONGITUDE= 104°51'00.907°

BOTTOM HOLE LOCATION
 NAD83
 LATITUDE= 40.083916°
 LONGITUDE= 104.848978°
 LATITUDE= 40°05'02.098"
 LONGITUDE= 104°50'56.321°

WELL LAMBRECHT 41-2 TO BE LOCATED 671' FNL AND 401' FEL

LEGEND

- = EXISTING MONUMENT
- ◆ = PROPOSED WELL
- ◆ = BOTTOM HOLE
- BH = BOTTOM HOLE



NOTES:

- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
- HORIZONTAL POSITIONS AND ORTHOMETRIC ELEVATIONS SHOWN AT THE WELL HEAD, ARE BASED ON GPS-RTK POSITIONS DERIVED FROM MINIMUM 2-HOUR STATIC OBSERVATIONS CORRECTED BY THE NATIONAL GEODETIC SURVEY ONLINE POSITIONING USER SERVICE, O.P.U.S. DATUM: HORIZONTAL = NAD83/2007, VERTICAL = NAVD88
- THE BASIS OF BEARINGS ARE STATE PLANE COORDINATE SYSTEM GRID BEARINGS SHOWN HEREON BETWEEN THE DESCRIBED THE MONUMENTS SHOWN HEREON.
- GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.

I, TERRY SANDERS, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **KERR-MCGEE OIL & GAS ONSHORE LP**, THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR AN INSTRUMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Terry Sanders
 TERRY SANDERS, S 30120
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF P.F.S., LLC

PREPARED BY: Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80204	FIELD DATE: 03-15-12	SURFACE LOCATION: NE 1/4 NE 1/4,
	DRAWING DATE: 04-03-12	SEC. 2, T1N, R67W, 6TH P.M.
BY: DA	REV: KAG	WELD COUNTY, COLORADO

NOTICE: ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.