



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

1099 18th Street
Denver, CO 80202
720-929-6000

December 6, 2013

Department of Natural Resources
Oil and Gas Conservation Commission
The Chancery Building
1120 Lincoln St., Suite 801
Denver, CO 80203

Re: **30 Day Certification Letter - 318A-e**
Barclay 15C-26HZ
Township 2 North, Range 67 West, Section 14: SW/4SE/4
Unit Spacing: 02N-67W-Sec 23 E2
02N-67W-Sec 26 E2
Weld County, Colorado

Ladies/Gentlemen:

Kerr McGee Oil and Gas Onshore LP ("KMG") hereby certify to the Director that KMG owns one-hundred percent (100%) of the mineral rights in the proposed spacing unit. Therefore, KMG respectfully requests the Director to approve the boundary well.

If you have any questions or issues regarding this permit, please contact Cheryl Light at (720) 929-6461.

Very truly yours,

KERR-McGEE OIL AND GAS ONSHORE LP

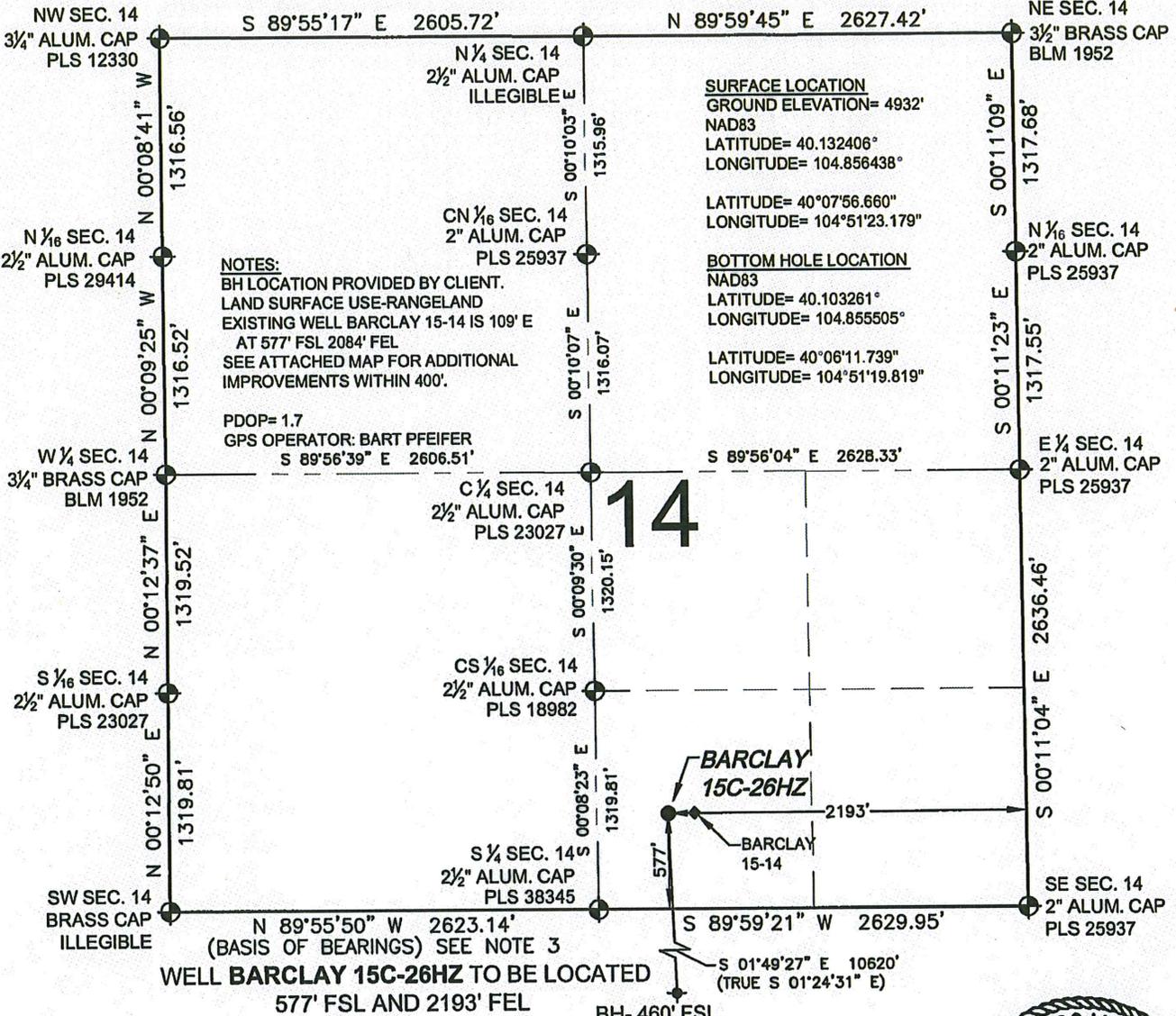
A handwritten signature in black ink, appearing to read "Lauren Kucera".

Lauren Kucera
Regulatory Analyst II

Proposed Spacing Unit

WELL LOCATION CERTIFICATE: BARCLAY 15C-26HZ

SECTION 14, TOWNSHIP 2 NORTH, RANGE 67 WEST, 6TH P.M.



NOTES:
 BH LOCATION PROVIDED BY CLIENT.
 LAND SURFACE USE-RANGELAND
 EXISTING WELL BARCLAY 15-14 IS 109' E
 AT 577' FSL 2084' FEL
 SEE ATTACHED MAP FOR ADDITIONAL
 IMPROVEMENTS WITHIN 400'.
 PDOP= 1.7
 GPS OPERATOR: BART PFEIFER
 S 89°56'39" E 2606.51'

SURFACE LOCATION
 GROUND ELEVATION= 4932'
 NAD83
 LATITUDE= 40.132406°
 LONGITUDE= 104.856438°
 LATITUDE= 40°07'56.660"
 LONGITUDE= 104°51'23.179"
BOTTOM HOLE LOCATION
 NAD83
 LATITUDE= 40.103261°
 LONGITUDE= 104.855505°
 LATITUDE= 40°06'11.739"
 LONGITUDE= 104°51'19.819"

WELL BARCLAY 15C-26HZ TO BE LOCATED
 577' FSL AND 2193' FEL
 BH- 460' FSL
 1865' FEL

LEGEND

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- BH = BOTTOM HOLE
- ⬥ = BOTTOM HOLE
- ◆ = EXISTING WELL

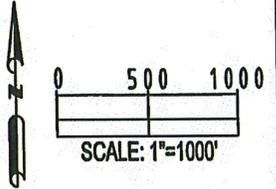
NOTES:

1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. 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
3. THE BASIS OF BEARINGS ARE STATE PLANE COORDINATE SYSTEM GRID BEARINGS SHOWN HEREON BETWEEN THE DESCRIBED MONUMENTS SHOWN HEREON.
4. GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.

I, BRADLEY L. LAMAN, 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 IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.



BRADLEY L. LAMAN, PLS 38345
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF P.F.S., LLC



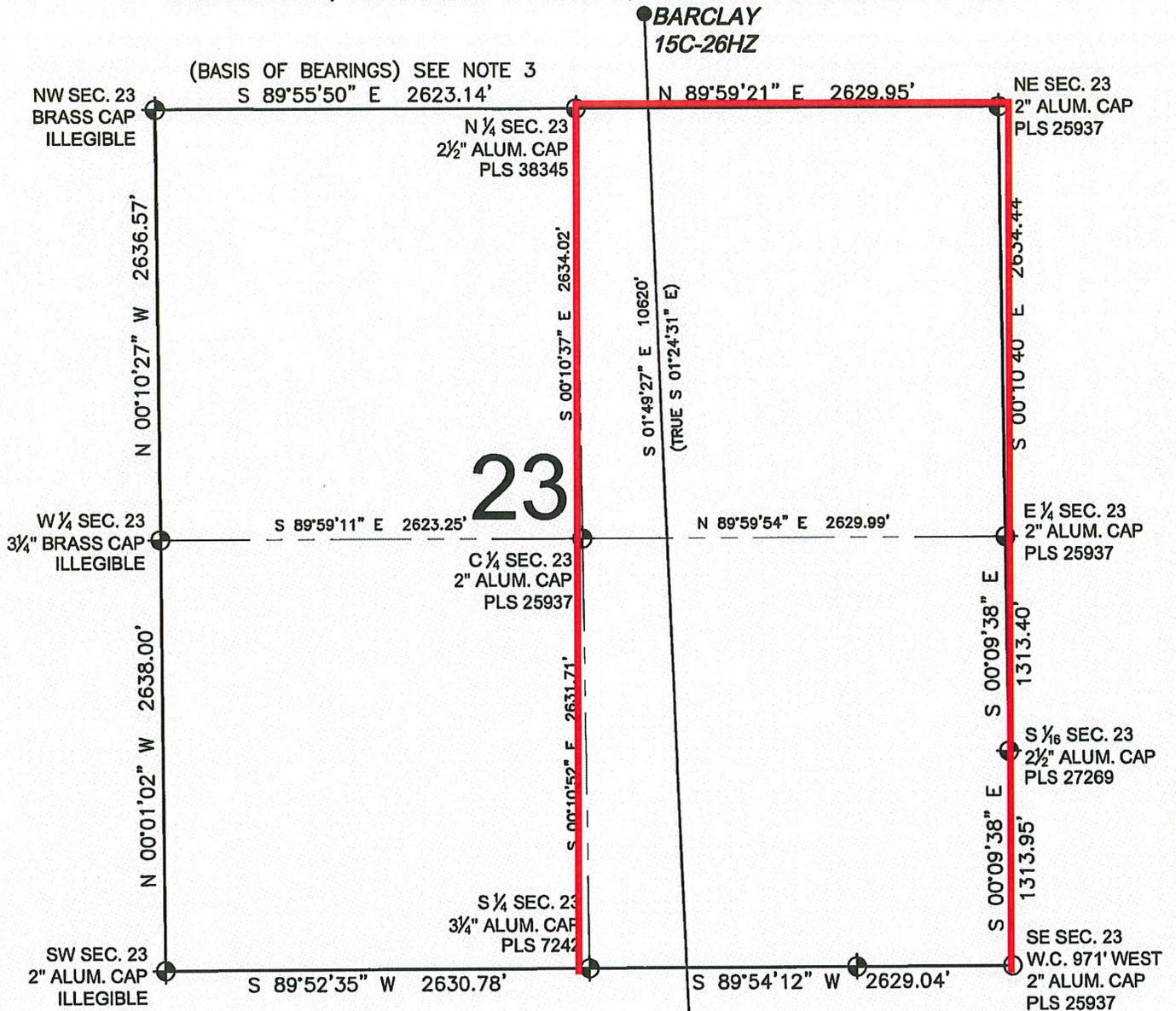
SHEET 1 OF 3

PREPARED BY:	FIELD DATE:	SURFACE LOCATION:
PFS Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80204	05-28-13	SW 1/4 SE 1/4, SEC. 14, T2N, R67W, 6TH P.M.
DRAWING DATE:	BY:	CHECKED:
09-17-13	CPO	JLF
		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.

WELL LOCATION CERTIFICATE: BARCLAY 15C-26HZ

SECTION 23, TOWNSHIP 2 NORTH, RANGE 67 WEST, 6TH P.M.

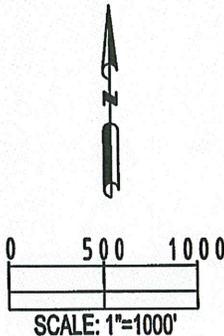


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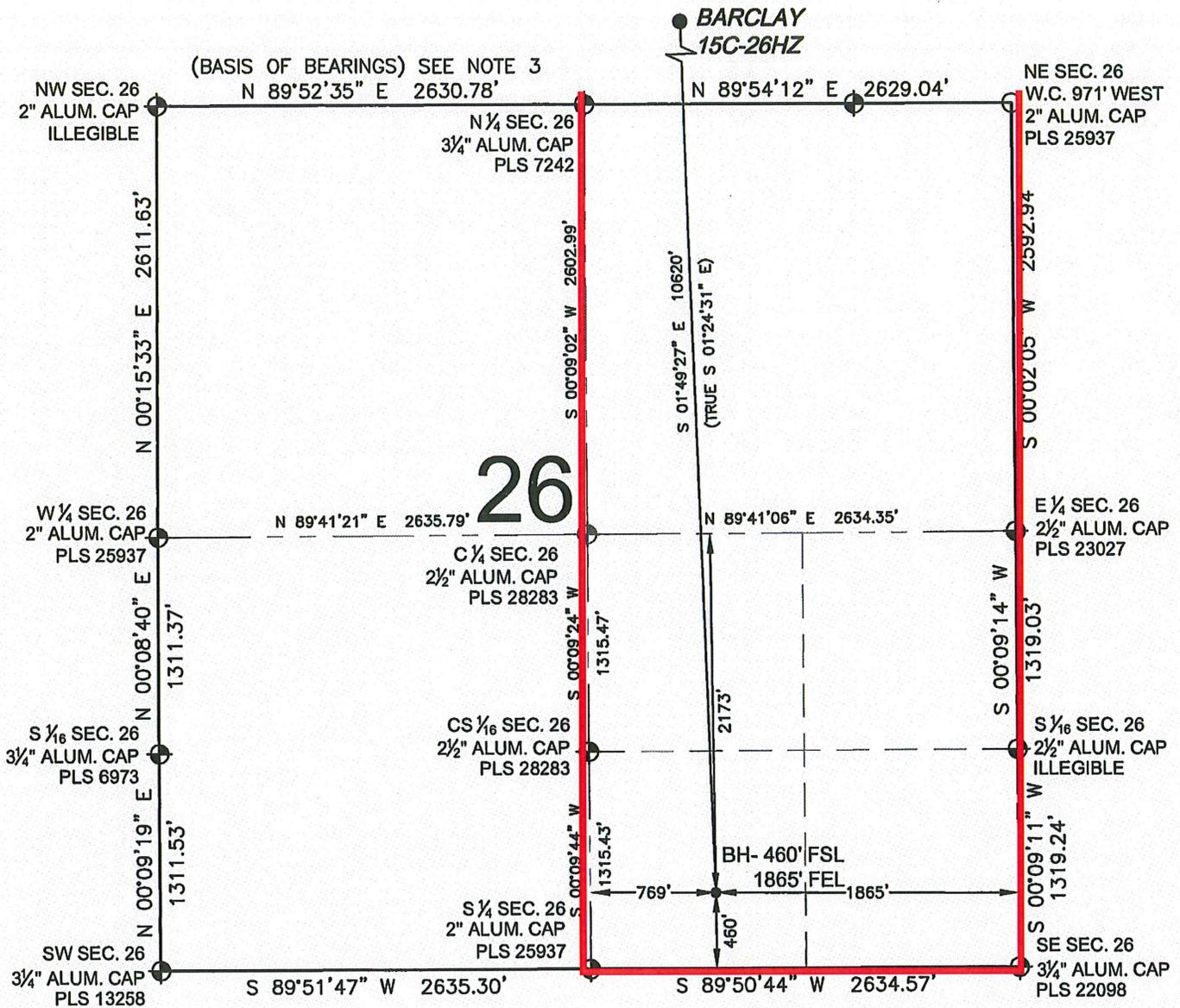
SHEET 2 OF 3

PREPARED BY: PFS Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80204	FIELD DATE: 05-28-13 DRAWING DATE: 09-17-13 BY: CPO CHECKED: JLF	SURFACE LOCATION: SW 1/4 SE 1/4, SEC. 14, T2N, R67W, 6TH P.M. WELD COUNTY, COLORADO
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WELL LOCATION CERTIFICATE: BARCLAY 15C-26HZ

SECTION 26, TOWNSHIP 2 NORTH, RANGE 67 WEST, 6TH P.M.

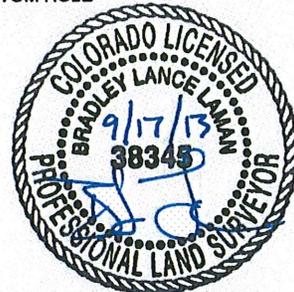
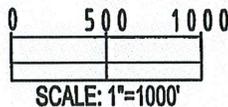


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SHEET 3 OF 3

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	DRAWING DATE: 09-17-13	
	BY: CPO	WELD COUNTY, COLORADO
	CHECKED: JLF	

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