



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

March 26, 2014

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**
BENSON FARMS 14N-19HZ
Township 3 North, Range 68 West, Section 23: SE/4SE/4
Unit Spacing: 03N-68W-Sec 24 S/2S/2
03N-68W-Sec 25 N/2N/2
03N-67W-Sec 19 S/2SW/4
03N-67W-Sec 30 N/2NW/4
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,

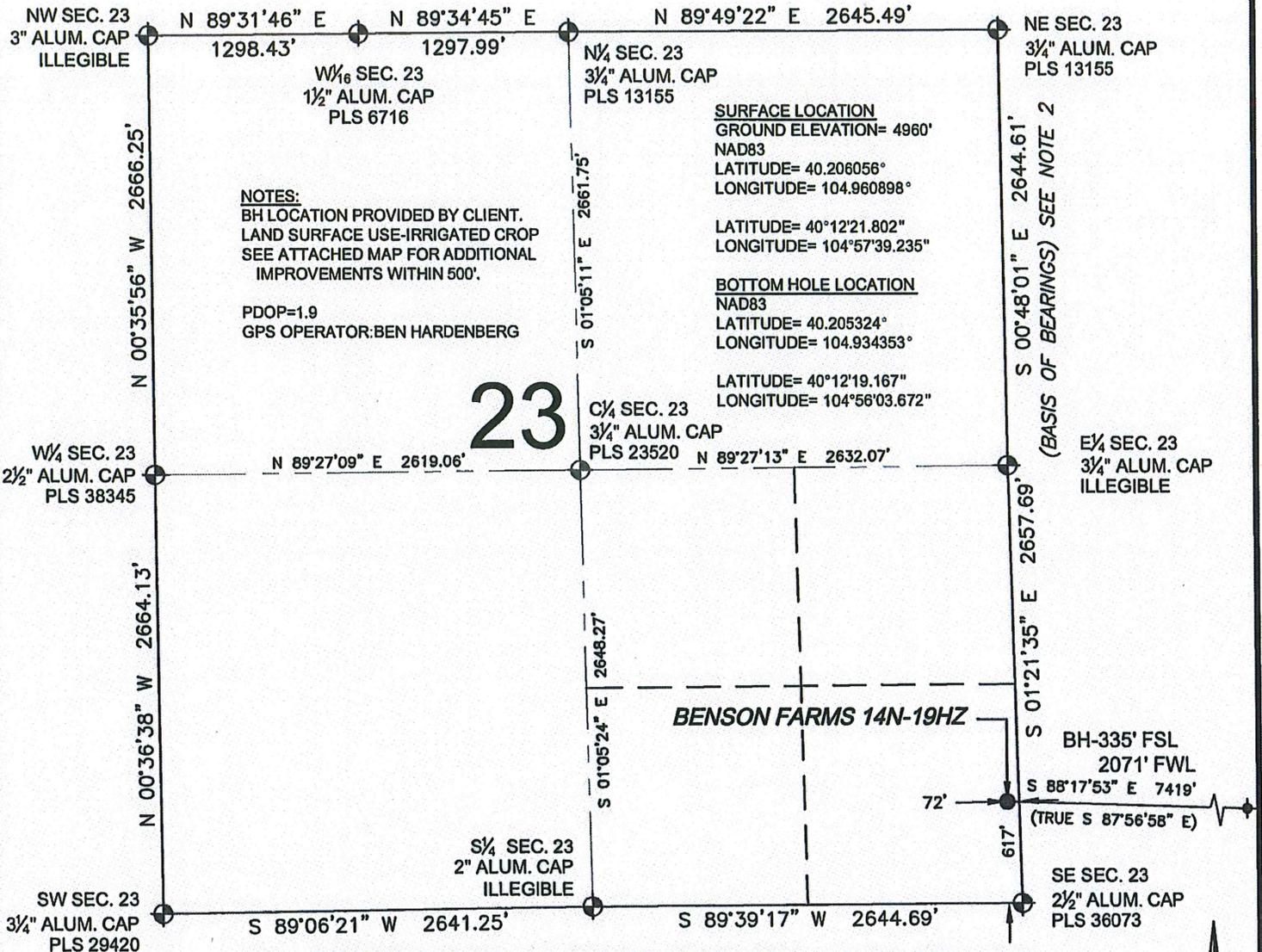
KERR-McGEE OIL AND GAS ONSHORE LP

A handwritten signature in blue ink, appearing to read "Craig Richardson".

Craig Richardson
Regulatory Analyst II

WELL LOCATION CERTIFICATE: BENSON FARMS 14N-19HZ

SECTION 23, TOWNSHIP 3 NORTH, RANGE 68 WEST, 6TH P.M.



NOTES:
 BH LOCATION PROVIDED BY CLIENT.
 LAND SURFACE USE-IRRIGATED CROP
 SEE ATTACHED MAP FOR ADDITIONAL
 IMPROVEMENTS WITHIN 500'.
 PDOP=1.9
 GPS OPERATOR: BEN HARDENBERG

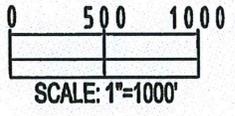
SURFACE LOCATION
 GROUND ELEVATION= 4960'
 NAD83
 LATITUDE= 40.206056°
 LONGITUDE= 104.960898°
 LATITUDE= 40°12'21.802"
 LONGITUDE= 104°57'39.235"
BOTTOM HOLE LOCATION
 NAD83
 LATITUDE= 40.205324°
 LONGITUDE= 104.934353°
 LATITUDE= 40°12'19.167"
 LONGITUDE= 104°56'03.672"

23

WELL BENSON FARMS 14N-19HZ TO BE LOCATED 617' FSL AND 72' FEL

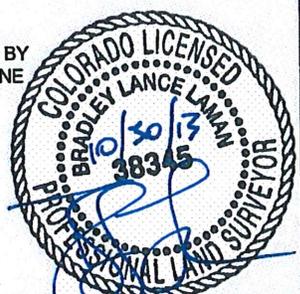
LEGEND

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



- NOTES:**
1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
 2. BEARINGS AND DISTANCE SHOWN HEREON ARE GRID AND BASED ON THE COLORADO STATE PLANE COORDINATE SYSTEM, NAD 83/2011 BETWEEN MONUMENTS AS LABELED HEREON AND ELEVATIONS SHOWN ARE NAVD 88, AS DERIVED BY GPS OBSERVATIONS.
 3. 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.



SHEET 1 OF 3

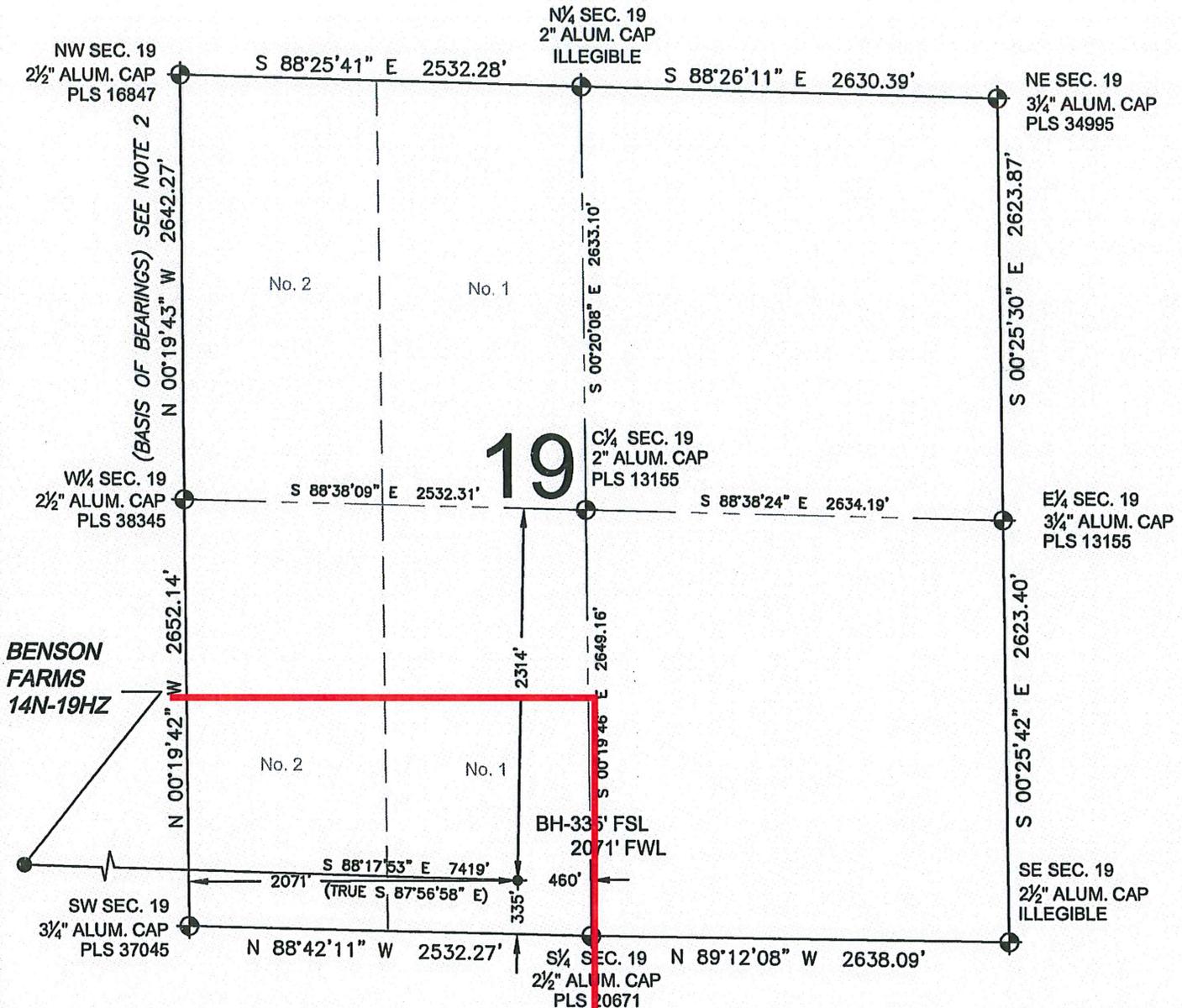
BRADLEY L. LAMAN, PLS 38345
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF P.F.S., LLC

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.

PREPARED BY: Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: 08-29-13	SURFACE LOCATION: SE 1/4 SE 1/4, SEC. 23, T3N, R68W, 6TH P.M. WELD COUNTY, COLORADO
	DRAWING DATE: 10-30-13	BY: SMF CHECKED: TJN

WELL LOCATION CERTIFICATE: BENSON FARMS 14N-19HZ

SECTION 19, TOWNSHIP 3 NORTH, RANGE 67 WEST, 6TH P.M.



NOTES:

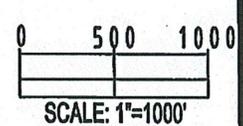
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 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF P.F.S., LLC



SHEET 3 OF 3

PREPARED BY: PFS Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: 08-29-13	SURFACE LOCATION: SE 1/4 SE 1/4, SEC. 23, T3N, R68W, 6TH P.M. WELD COUNTY, COLORADO
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