



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

March 25, 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 13C-23HZ
Township 3 North, Range 68 West, Section 23: SE/4SE/4
Unit Spacing: 03N-68W-22 E/2SE/4
03N-68W-23 S/2
03N-68W-24 W/2SW/4
Weld County, Colorado

Ladies/Gentlemen:

Kerr-McGee Oil and Gas Onshore LP ("KMG") hereby certifies to the Director that a thirty (30) day notice has been given by certified mail to all owners in the proposed wellbore spacing unit. We have not received any objections to such well location, proposed spacing unit, or additional producing formation. KMG hereby 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

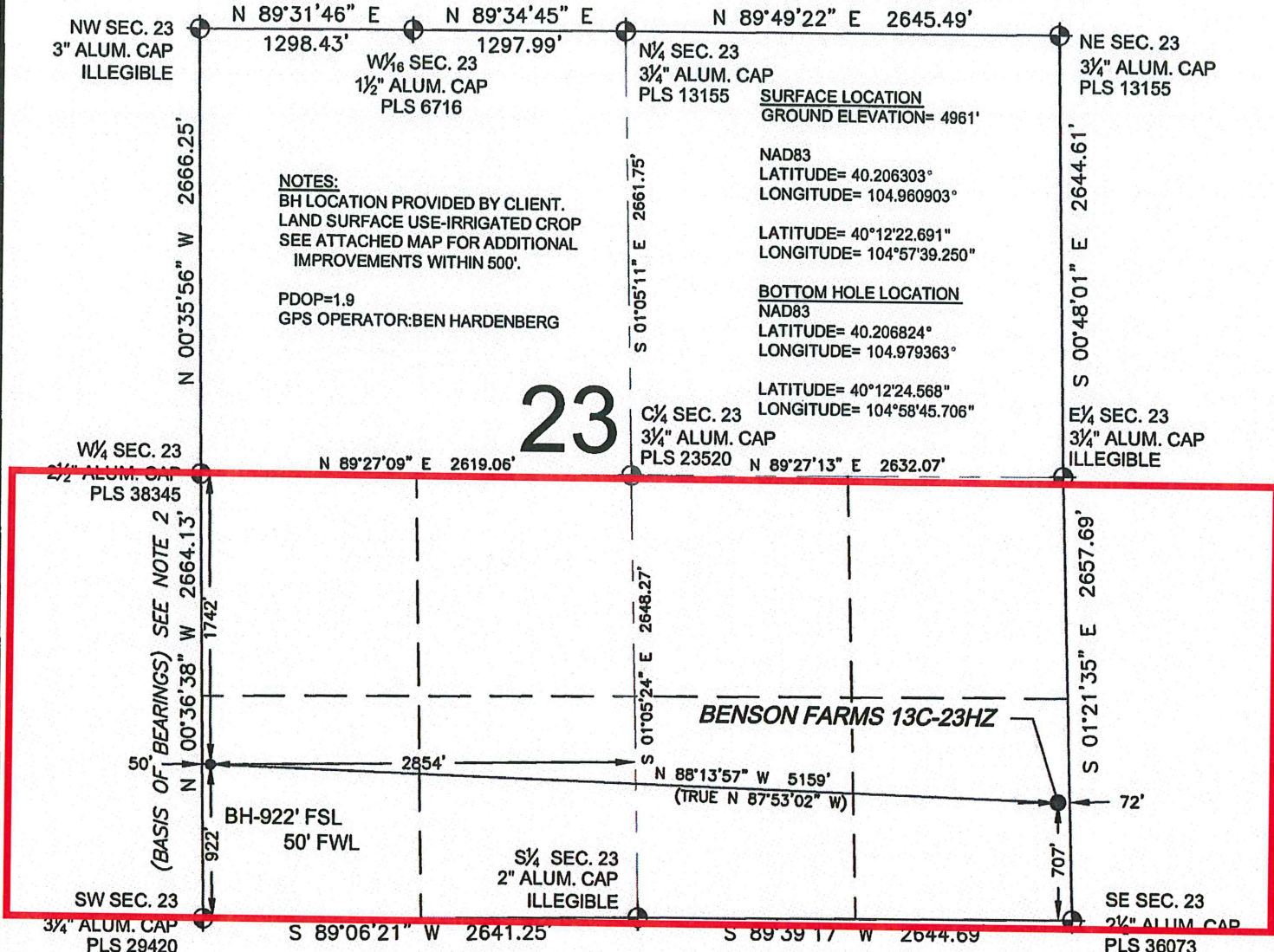
A handwritten signature in blue ink, appearing to read "Craig Richardson".

Craig Richardson
Regulatory Analyst II

Enclosure

WELL LOCATION CERTIFICATE: BENSON FARMS 13C-23HZ

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= 4961'

NAD83
 LATITUDE= 40.206303°
 LONGITUDE= 104.960903°

LATITUDE= 40°12'22.691"
 LONGITUDE= 104°57'39.250"

BOTTOM HOLE LOCATION

NAD83
 LATITUDE= 40.206824°
 LONGITUDE= 104.979363°

LATITUDE= 40°12'24.568"
 LONGITUDE= 104°58'45.706"

NW SEC. 23
 3" ALUM. CAP
 ILLEGIBLE

W¹/₁₆ SEC. 23
 1 1/2" ALUM. CAP
 PLS 6716

N¹/₄ SEC. 23
 3 3/4" ALUM. CAP
 PLS 13155

NE SEC. 23
 3 3/4" ALUM. CAP
 PLS 13155

W¹/₄ SEC. 23
 2 1/2" ALUM. CAP
 PLS 38345

C¹/₄ SEC. 23
 3 3/4" ALUM. CAP
 PLS 23520

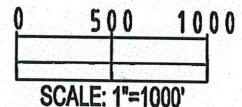
E¹/₄ SEC. 23
 3 3/4" ALUM. CAP
 ILLEGIBLE

SW SEC. 23
 3 3/4" ALUM. CAP
 PLS 29420

SE SEC. 23
 2 1/2" ALUM. CAP
 PLS 36073

LEGEND

- ⊕ = EXISTING MONUMENT
- ⬤ = PROPOSED WELL
- ⬥ = BOTTOM HOLE
- ◆ = EXISTING WELL
- BH = BOTTOM HOLE



NOTES:

- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
- 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.
- 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



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| 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: 09-05-13 | BY: JLF CHECKED: JAH |

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.