



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

1099 18<sup>th</sup> Street  
Denver, CO 80202  
720-929-6000

June 24, 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**  
COMO 13C-14HZ  
Township 1 North, Range 68 West, Section 11: SW/4NW/4  
Unit Spacing: 01N-68W-Sec 11 W/2SW/4, SW/4NW/4  
01N-68W-Sec 14 W/2W/2  
01N-68W-Sec 23 NW/4NW/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 black ink, appearing to read "Mike McConaughy".

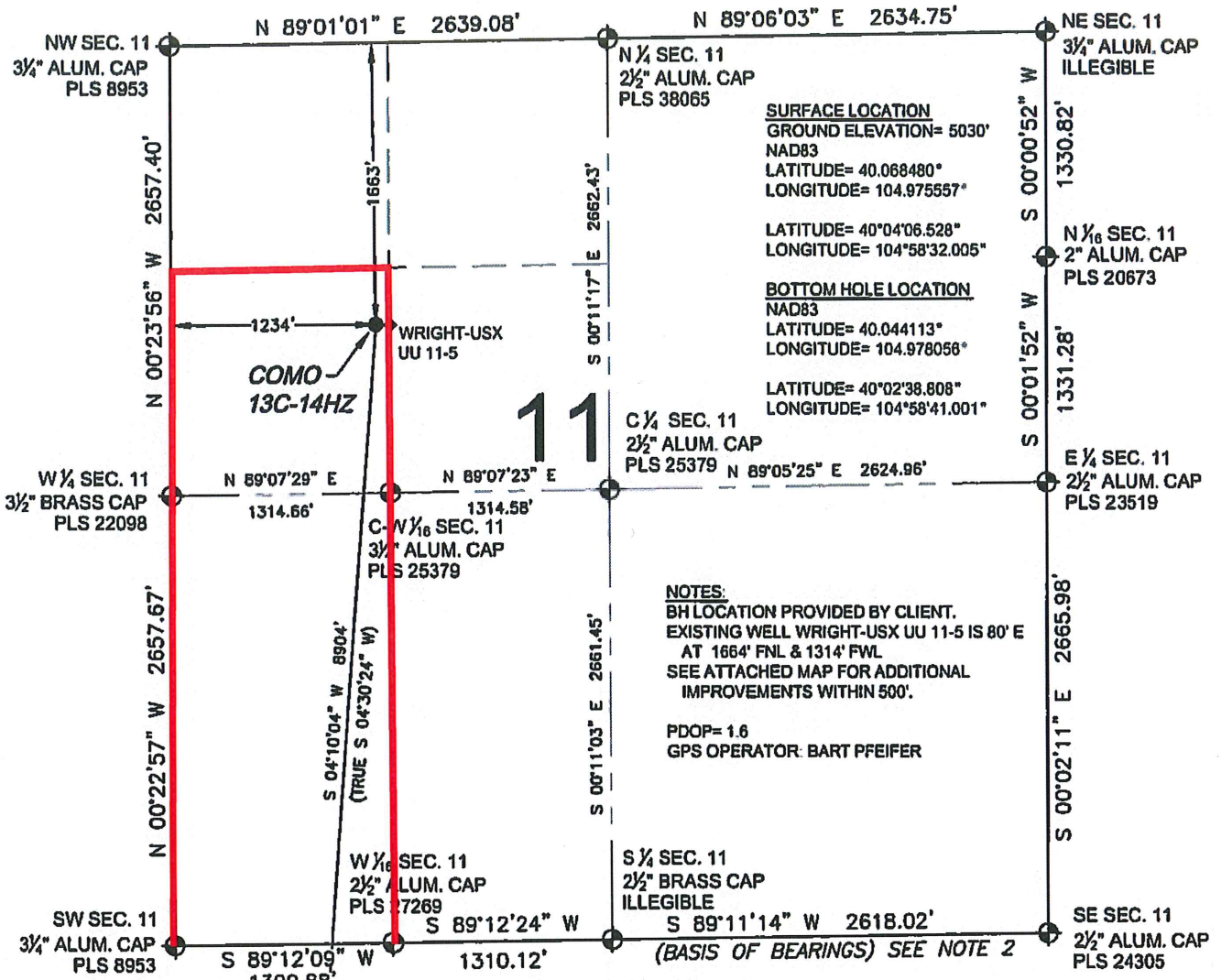
**Mike McConaughy**  
**Sr. Regulatory Analyst**

Enclosure

PROPOSED SPACING UNIT

# WELL LOCATION CERTIFICATE: COMO 13C-14HZ

SECTION 11, TOWNSHIP 1 NORTH, RANGE 68 WEST, 6TH P.M.



**SURFACE LOCATION**  
 GROUND ELEVATION= 5030'  
 NAD83  
 LATITUDE= 40.068480°  
 LONGITUDE= 104.975557°  
  
 LATITUDE= 40°04'06.528"  
 LONGITUDE= 104°58'32.005"  
**BOTTOM HOLE LOCATION**  
 NAD83  
 LATITUDE= 40.044113°  
 LONGITUDE= 104.978058°  
  
 LATITUDE= 40°02'38.808"  
 LONGITUDE= 104°58'41.001"

**NOTES:**  
 BH LOCATION PROVIDED BY CLIENT.  
 EXISTING WELL WRIGHT-USX UU 11-5 IS 80' E  
 AT 1664' FNL & 1314' FWL  
 SEE ATTACHED MAP FOR ADDITIONAL  
 IMPROVEMENTS WITHIN 500'.  
  
 PDOP= 1.6  
 GPS OPERATOR: BART PFEIFER

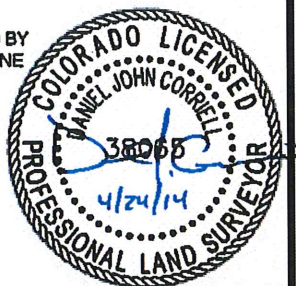
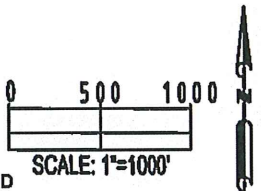
**WELL COMO 13C-14HZ**  
 TO BE LOCATED 1663' FNL AND 1234' FWL  
 BH- 50' FSL  
 555' FWL

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

- 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, DANIEL JOHN CORRIELL, 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.

DANIEL JOHN CORRIELL, PLS 38065  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC



SHEET 1 OF 2

PREPARED BY:  7305 Hilltop Circle Denver, CO 80221	FIELD DATE: 04-21-14	SURFACE LOCATION: SW 1/4 NW 1/4, SEC. 11, T1N, R68W, 6TH P.M.
	DRAWING DATE: 04-22-14	BY: SMF CHECKED: SMD

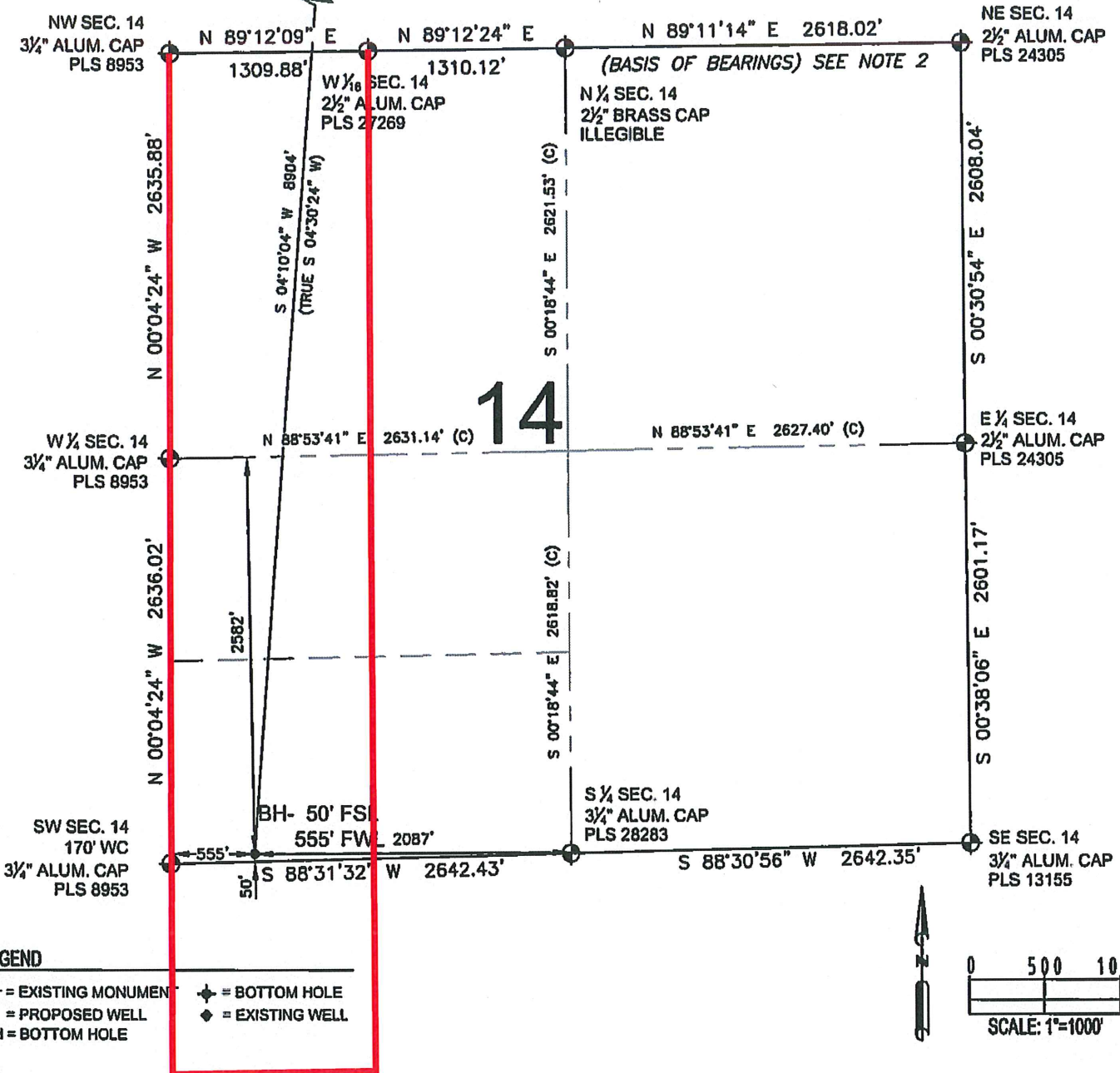
**NOTICE:** ACCORDING TO COLORADO LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THIS SAID DATE OF THIS CERTIFICATION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

PROPOSED SPACING UNIT

# WELL LOCATION CERTIFICATE: COMO 13C-14HZ

SECTION 14, TOWNSHIP 1 NORTH, RANGE 68 WEST, 6TH P.M.

COMO  
13C-14HZ

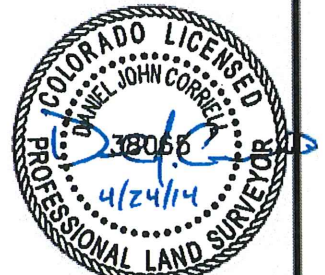


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**NOTES:**

1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
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DANIEL JOHN CORRIELL, PLS 38065  
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
 FOR AND ON BEHALF OF P.F.S., LLC



SHEET 2 OF 2

PREPARED BY: <b>PFS</b> Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: 04-21-14 DRAWING DATE: 04-22-14 BY: SMF	SURFACE LOCATION: SW 1/4 NW 1/4, SEC. 11, T1N, R68W, 6TH P.M. WELD COUNTY, COLORADO
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