ANADARKO PETROLEUM CORPORATION

MAIN (720) 929-6000
1099 18TH STREET • DENVER, COLORADO 80202

Anadarko
Kerr-McGee Oil & Gas Onshore LP

March 30, 2011

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

Re: **20 Day Certification Letter - 318A-e**
ROBERTSON 15N-19HZ
Township 2 North, Range 64 West, Section 19: NW/4NE/4
Unit Spacing: 02N-64W-19 E/2
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,

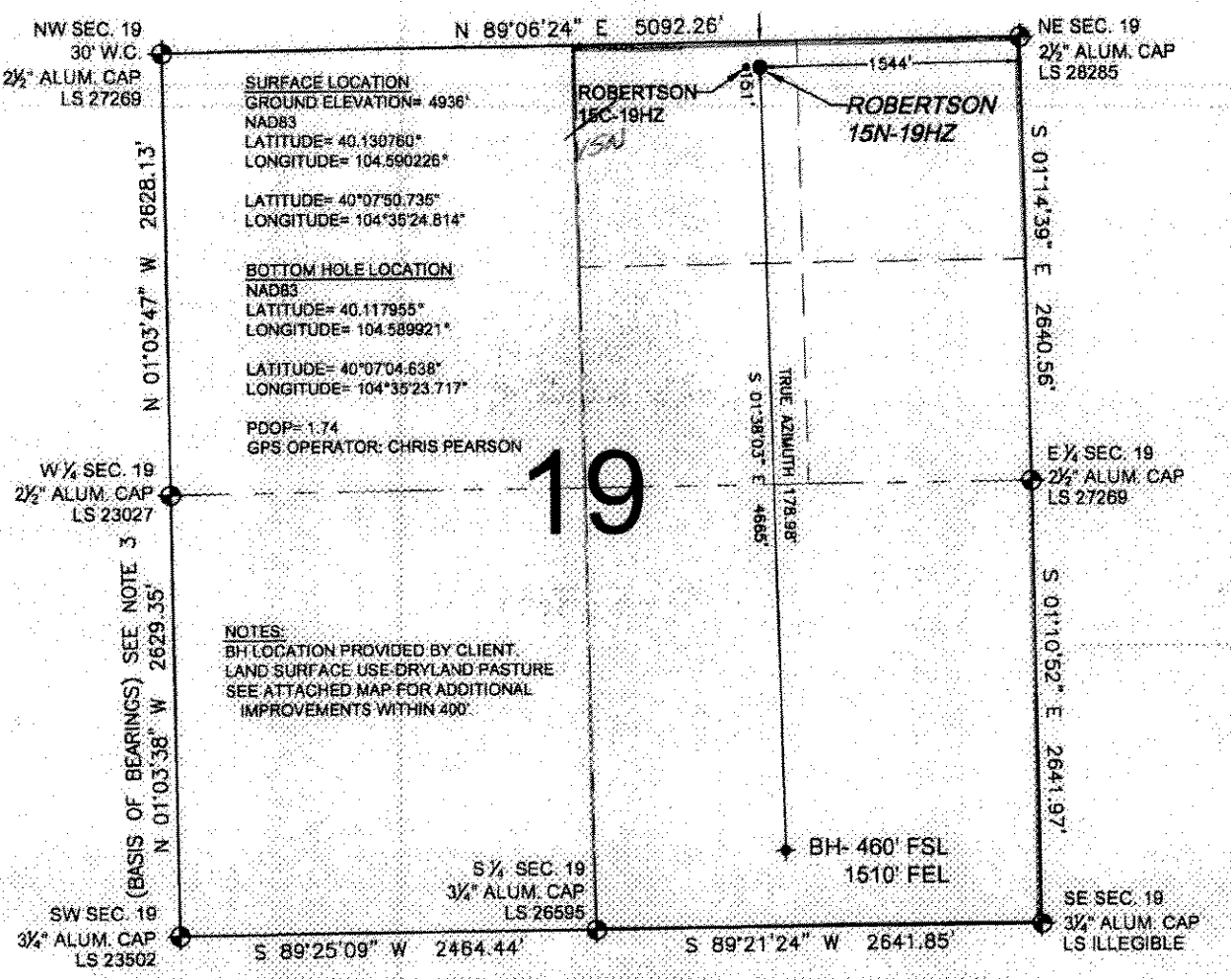
**KERR-McGEE OIL AND GAS ONSHORE LP**

Rebecca Heim

**Rebecca Heim**
**Regulatory Analyst II**

318A Proposed Spacing
Unit Plan

# WELL LOCATION CERTIFICATE: ROBERTSON 15N-19HZ




WELL **ROBERTSON 15N-19HZ** TO BE LOCATED 151' FNL AND 1544' FEL

LEGEND

⊕ = EXISTING MONUMENT ◆ = BOTTOM HOLE BH = BOTTOM HOLE
● = PROPOSED WELL ◆ = EXISTING WELL

0 500 1000
SCALE: 1"=1000'

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 THE MONUMENTS SHOWN HEREON.
4. GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.

I, STEVEN D. PARKER, 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 C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

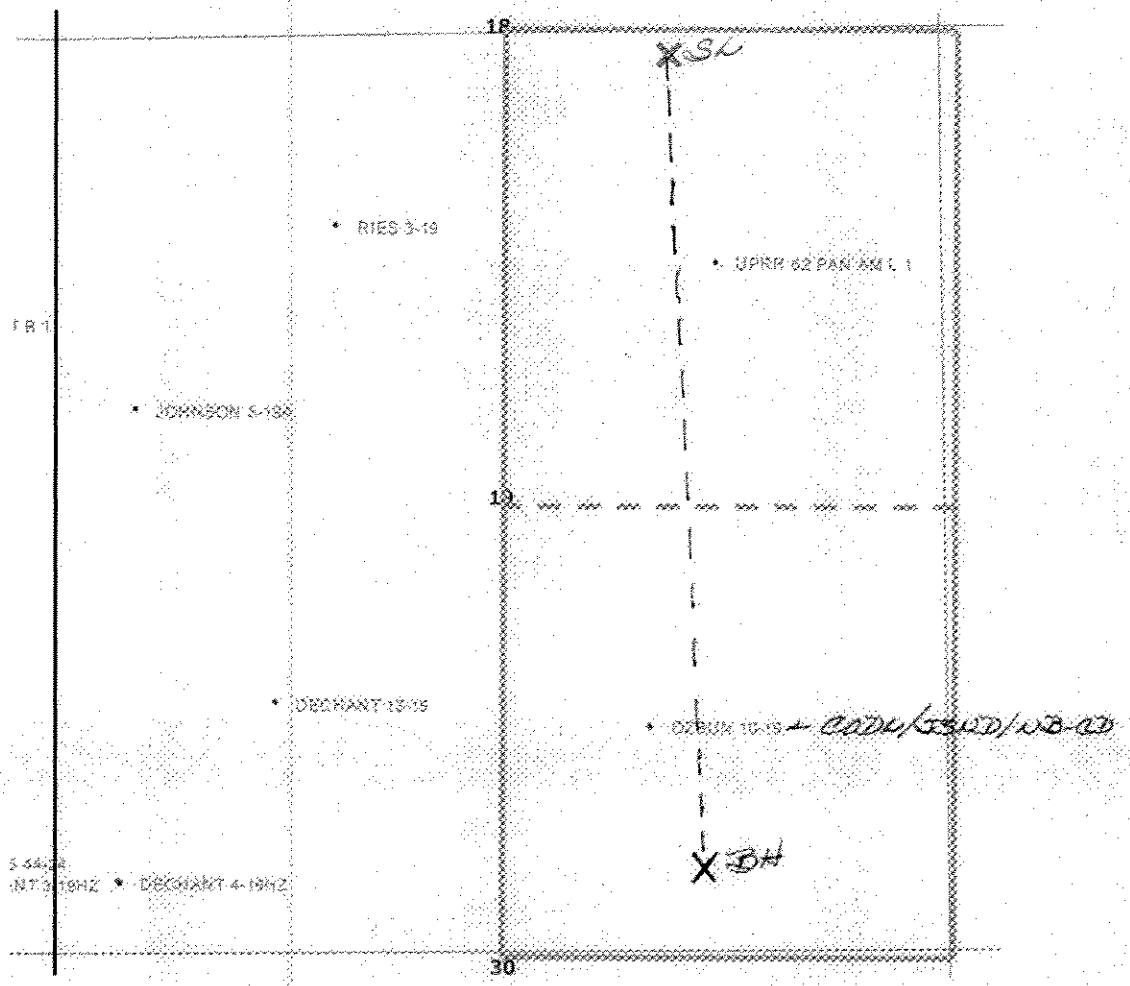
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR STEVEN DOUGLAS PARKER 38053 3/10/11

STEVEN D. PARKER, PLS 38053
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC

| PREPARED BY: PFS | FIELD DATE: 01-28-11 | SURFACE LOCATION: NW 1/4 NE 1/4, SEC. 19, T2N, R64W |
|---|---|---|
| | DRAWING DATE: 03-10-11 | |
| | BY: SMP | 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 THE SALE DATE OF THIS CERTIFICATION SHOWN HEREON.

# ROBERTSON 15N-19HZ
# NWNE Sec. 19 T2N-R64W




## LEGEND

Proposed 160 acre Spacing Unit (Solid line).

Bottom Hole Located SW/4SE/4, Sec. 19-T2N-R64W (Dashed line).

**This 1/4 Section has less than 8 bottom hole wells producing from the Codell, Niobrara & J Sand Formations.**