



October 2, 2012

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**
FERGE 4C-14HZ
Township 3 North, Range 66 West, Section 14: SW/4SW/4
Unit Spacing: 03N-66W-Sec 11 SW/4SW/4; 03N-66W-Sec 14 W/2W/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,

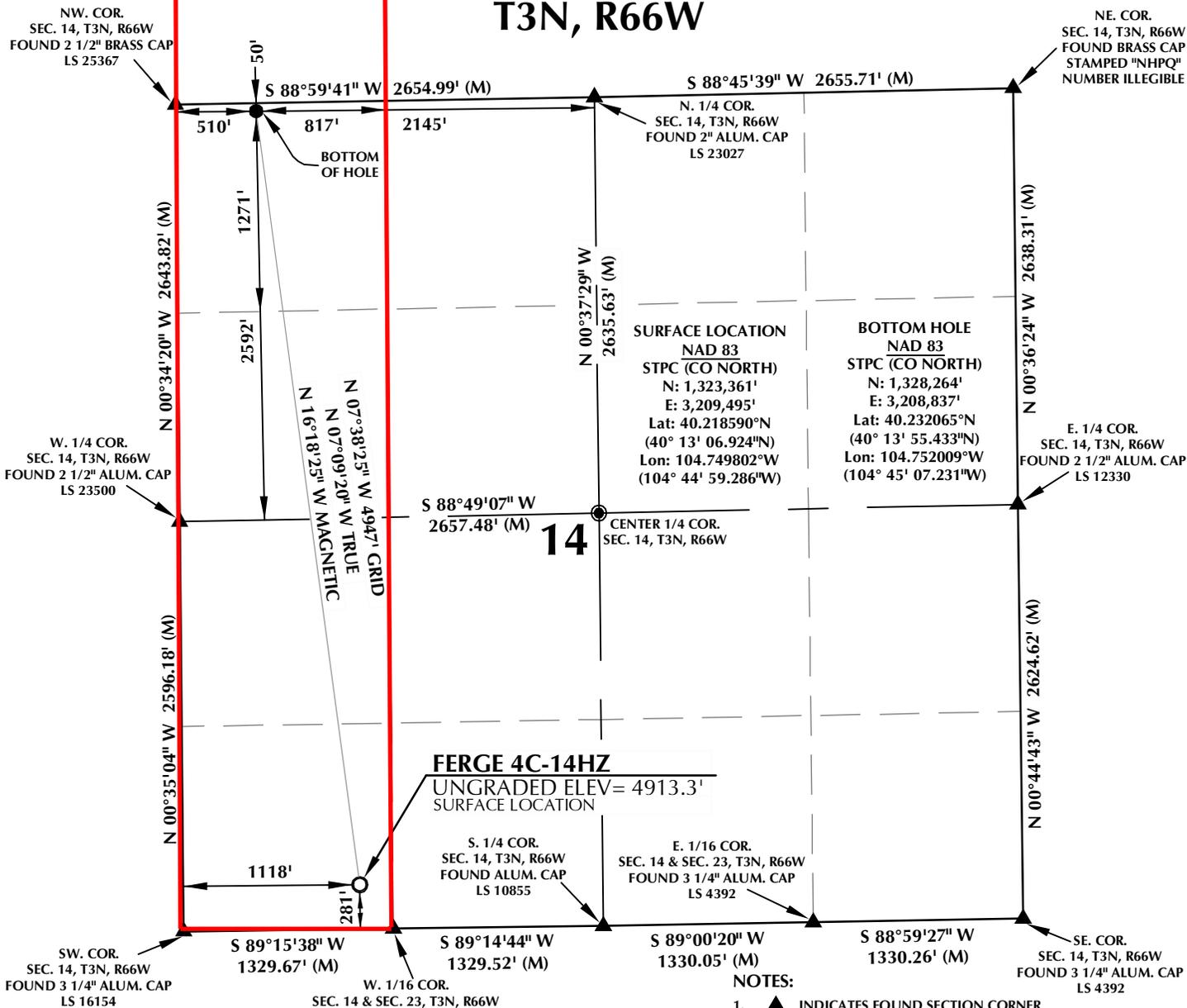
KERR-McGEE OIL AND GAS ONSHORE LP

A handwritten signature in cursive script that reads 'Rebecca Heim'.

Rebecca Heim
Regulatory Analyst II

PROPOSED SPACING UNIT

T3N, R66W



SURFACE LOCATION
 NAD 83
 STPC (CO NORTH)
 N: 1,323,361'
 E: 3,209,495'
 Lat: 40.218590°N
 (40° 13' 06.924"N)
 Lon: 104.749802°W
 (104° 44' 59.286"W)

BOTTOM HOLE
 NAD 83
 STPC (CO NORTH)
 N: 1,328,264'
 E: 3,208,837'
 Lat: 40.232065°N
 (40° 13' 55.433"N)
 Lon: 104.752009°W
 (104° 45' 07.231"W)

FERGE 4C-14HZ
 UNGRADED ELEV = 4913.3'
 SURFACE LOCATION

NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972607
- OPERATOR: ROB WILSON / PDOP = 2.0
- SURFACE USE OF LOCATION IS CULTIVATED LAND.
- SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 400' OF THE WELL PAD.
- WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
- THE BOTTOM OF HOLE BEARS N07°38'25"W 4947' FROM THE SURFACE LOCATION.



CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Benjamin J. Reenders
 BENJAMIN J. REENDERS
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 483305
 9/4/12

NOTICE: ACCORDING TO COLORADO STATE 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 DATE ON THE CERTIFICATION SHOWN HEREON.

NOTE: MAGNETIC NORTH IS CURRENT AS OF 9/4/2012. MAGNETIC NORTH CHANGES WEST 0°08' PER YEAR.

WELL PAD - FERGE 29N-14HZ SWSW

FERGE 4C-14HZ
WELL LOCATION CERTIFICATE
 281' FSL & 1118' FWL SWSW (SURFACE)
 50' FNL & 510' FWL NWNW (BOTTOM)
 LOCATED IN SECTION 14
 T3N, R66W, 6TH P.M.
 WELD COUNTY, COLORADO

Kerr-McGee Oil & Gas Onshore L.P.
 1099 18th Street
 Denver, Colorado 80202



CONSULTING, LLC
 2155 North Main Street
 Sheridan, Wyoming 82801
 Phone 307-674-0609
 Fax 307-674-0182

DRAFTED BY:	APF	CHECKED BY:	BJR
DATE DRAFTED:	4/18/12	DATE SURVEYED:	3/15/12
REVISED:	9/4/12	FILE NAME:	12-22