



June 29, 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
VONDERLAGE 30N-31HZ
Township 3 North, Range 66 West, Section 31: SW/4SW/4
Unit Spacing: 03N-66W-31 W/2W/2
03N-66W-36 E/2E/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

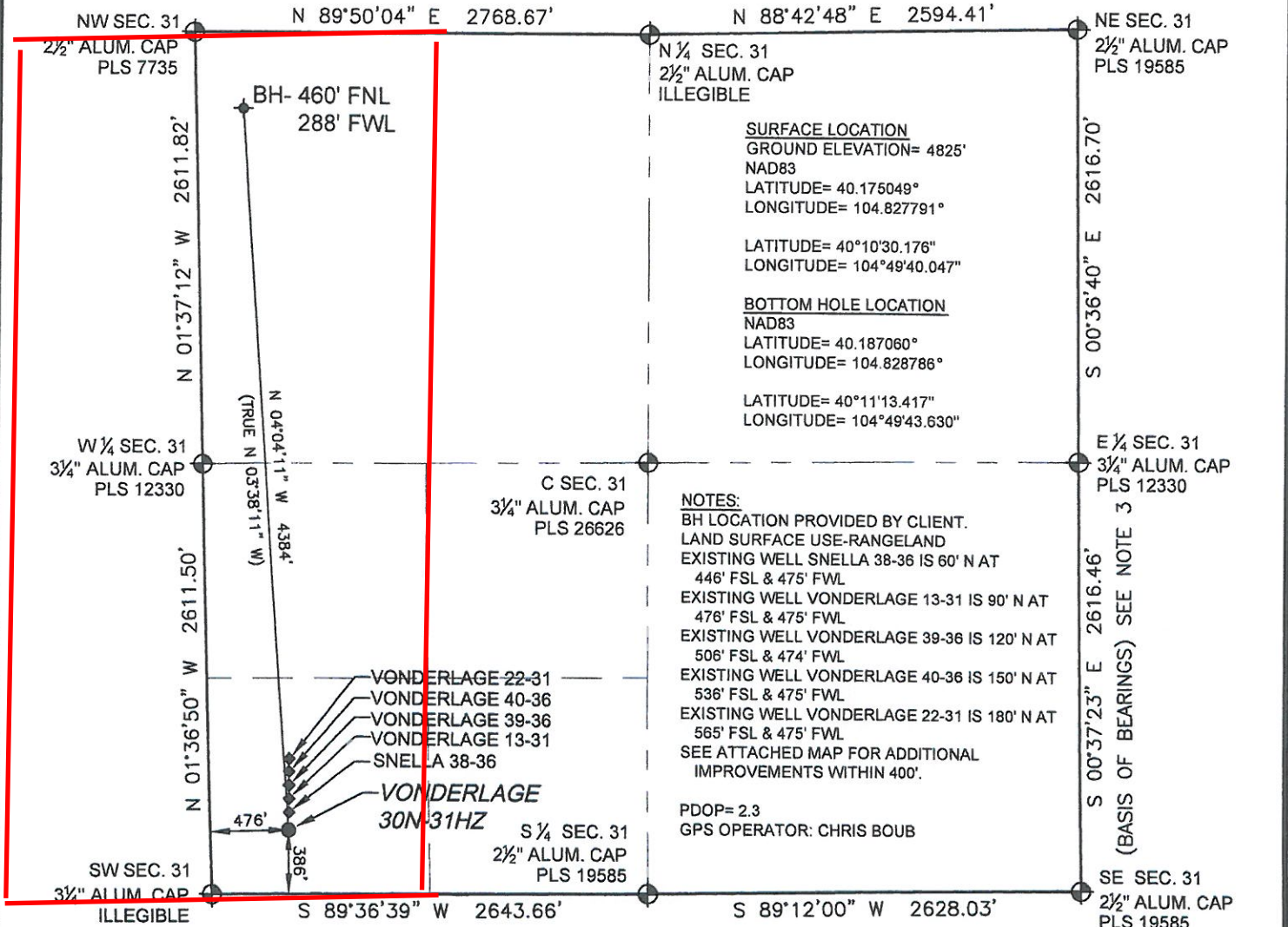
A handwritten signature in black ink, appearing to read 'Cheryl Light', written over a white background.

**Cheryl Light
Senior Regulatory Analyst**

SPACING UNIT MAP

WELL LOCATION CERTIFICATE: VONDERLAGE 30N-31HZ

SECTION 31, TOWNSHIP 3 NORTH, RANGE 66 WEST, 6TH P.M.

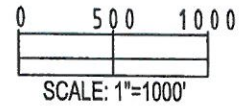


NOTES:
 BH LOCATION PROVIDED BY CLIENT.
 LAND SURFACE USE-RANGELAND
 EXISTING WELL SNELLA 38-36 IS 60' N AT 446' FSL & 475' FWL
 EXISTING WELL VONDERLAGE 13-31 IS 90' N AT 476' FSL & 475' FWL
 EXISTING WELL VONDERLAGE 39-36 IS 120' N AT 506' FSL & 474' FWL
 EXISTING WELL VONDERLAGE 40-36 IS 150' N AT 536' FSL & 475' FWL
 EXISTING WELL VONDERLAGE 22-31 IS 180' N AT 565' FSL & 475' FWL
 SEE ATTACHED MAP FOR ADDITIONAL IMPROVEMENTS WITHIN 400'.
 PDOP=2.3
 GPS OPERATOR: CHRIS BOUB

WELL VONDERLAGE 30N-31HZ TO BE LOCATED 386' FSL AND 476' FWL

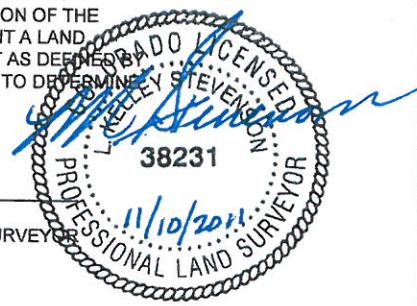
LEGEND

- ⊕ = EXISTING MONUMENT
- ⬠ = BOTTOM HOLE
- ⊙ = PROPOSED WELL
- ⬠ = 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
 - 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
 - THE BASIS OF BEARINGS ARE STATE PLANE COORDINATE SYSTEM GRID BEARINGS SHOWN HEREON BETWEEN THE DESCRIBED THE MONUMENTS SHOWN HEREON.
 - GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.

I, L. KELLEY STEVENSON, 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.



L. KELLEY STEVENSON, PLS 38231
 COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
 FOR AND ON BEHALF OF P.F.S., LLC

PREPARED BY: Petroleum Field Services, LLC 1801 W. 13th Ave. Denver, CO 80204	FIELD DATE: 11-03-11	SURFACE LOCATION: SW 1/4 SW 1/4,
	DRAWING DATE: 11-09-11	SEC. 31, T3N, R66W, 6TH P.M.
	BY: SMF	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 THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.