



July 26, 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**  
**SPARBOE 8C-3HZ**  
Township 2 North, Range 65 West, Section 34: NE/4NE/4  
Unit Spacing: 02N-65W-Sec 34 E/2; 01N-65W-Sec 3 NE/4  
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,

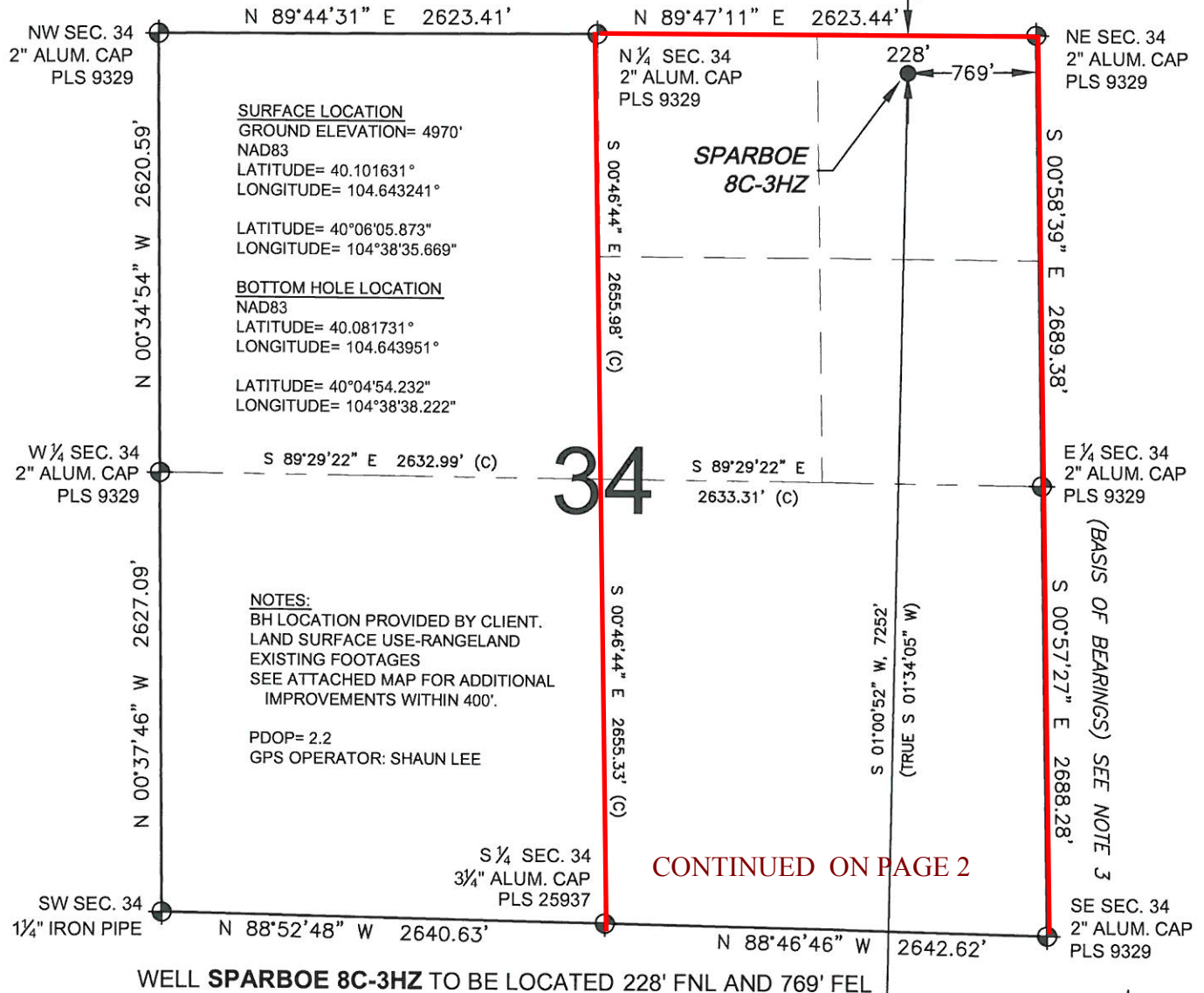
**KERR-McGEE OIL AND GAS ONSHORE LP**

A handwritten signature in black ink, appearing to read 'Rebecca Heim', written over a horizontal line.


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

# WELL LOCATION CERTIFICATE: SPARBOE 8C-3HZ

SECTION 34, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.

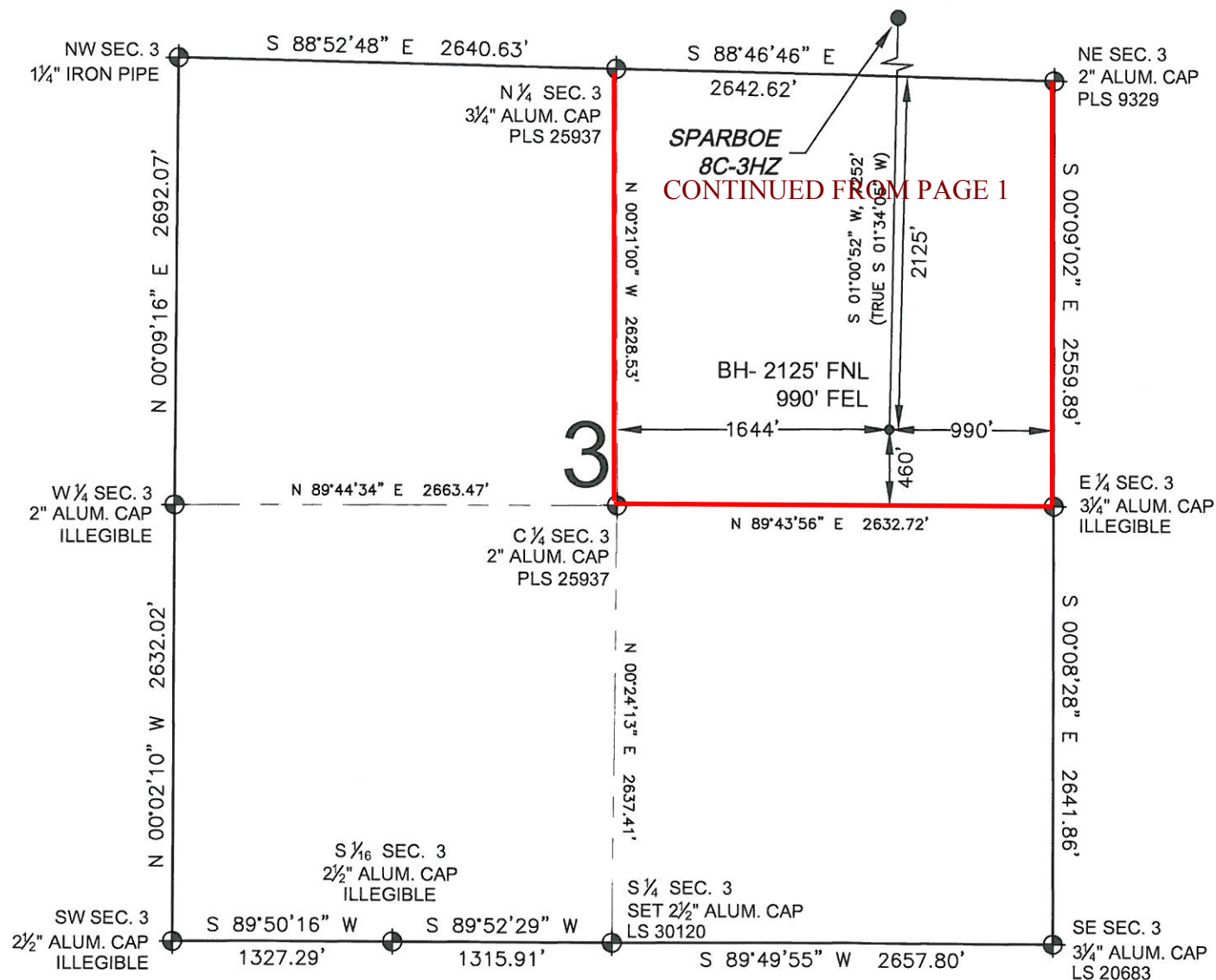


SHEET 1 OF 2

PREPARED BY:	FIELD DATE:	SURFACE LOCATION:
	03-15-12	NE 1/4 NE 1/4,
	DRAWING DATE:	SEC. 34, T2N, R65W, 6TH P.M.
	03-27-12	WELD COUNTY, COLORADO
	BY:	
	DA	

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.

## WELL LOCATION CERTIFICATE: SPARBOE 8C-3HZ

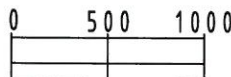


## LEGEND

- = EXISTING MONUMENT    
 = PROPOSED WELL  
 = BOTTOM HOLE    
 = EXISTING WELL  
 BH = BOTTOM HOLE

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



SCALE: 1"=1000'



MARK A. HALL, PLS 36073  
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
FOR AND ON BEHALF OF P.F.S., LLC

SHEET 2 OF 2

PREPARED BY:	FIELD DATE: 03-15-12	SURFACE LOCATION:
	DRAWING DATE: 03-27-12	NE 1/4 NE 1/4, SEC. 34, T2N, R65W, 6TH P.M.
BY: DA		WELD COUNTY, COLORADO

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