



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

August 27, 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**  
ADDER 29C-14HZ  
Township 2 North, Range 67 West, Section 23: NE/4SW/4  
Unit Spacing: 02N-67W-Sec 11 S/2SW/4  
02N-67W-Sec 14 W/2  
02N-67W-Sec 23 N/2NW/4  
Weld County, Colorado

Ladies/Gentlemen:

Kerr McGee Oil and Gas Onshore LP ("KMG") hereby certifies 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**

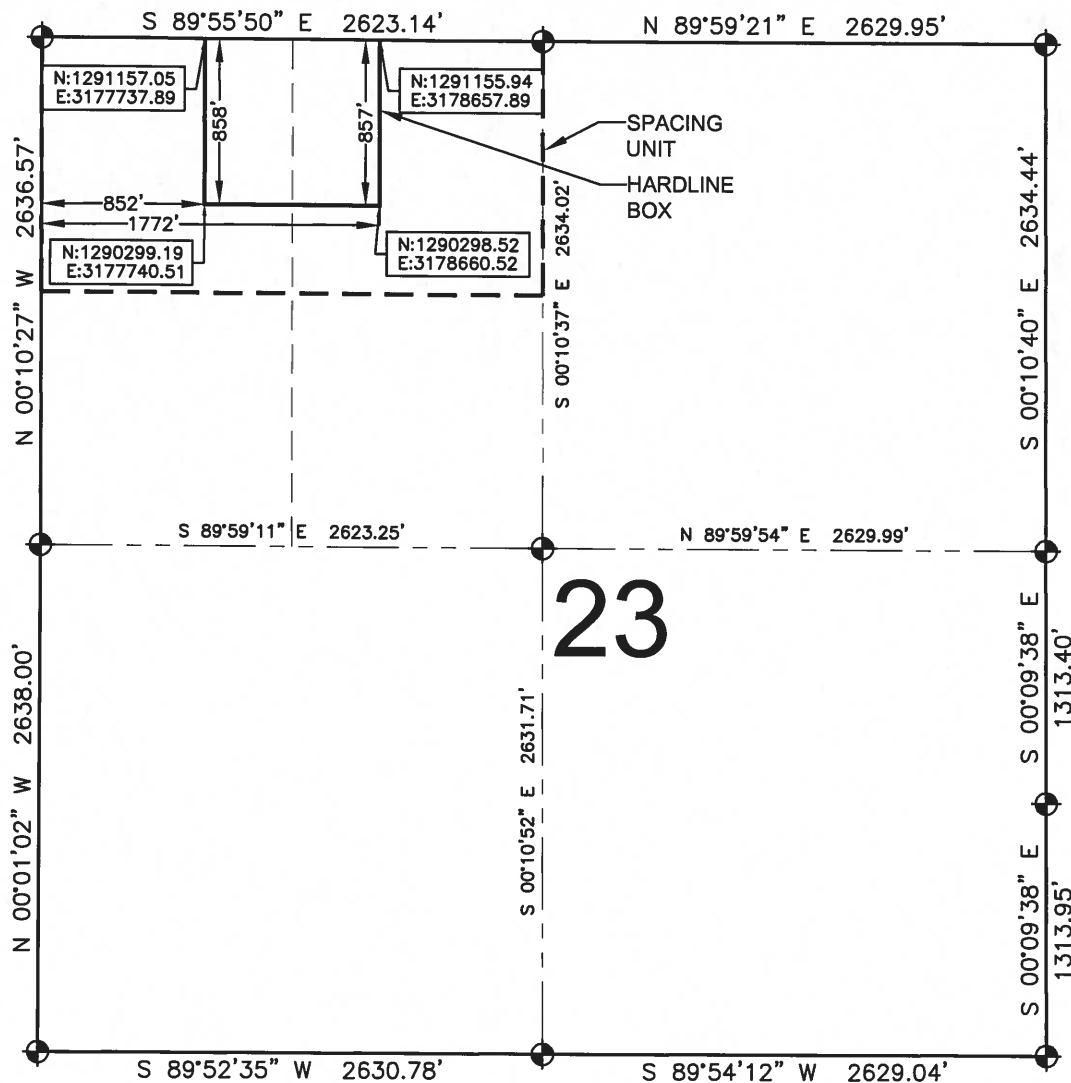
A handwritten signature in blue ink that reads 'RPowers'.

**Ronett Powers**  
**Regulatory Analyst II**

Enclosure

# HARDLINE EXHIBIT: ADDER 29C-14HZ

SECTION 23, TOWNSHIP 2 NORTH, RANGE 67 WEST, 6TH P.M.



## LEGEND

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

## HEEL LOCATION

NAD83  
 LATITUDE= 40.130998°  
 LONGITUDE= 104.862721°

LATITUDE= 40°07'51.592"  
 LONGITUDE= 104°51'45.796"

## QRT/QRT SECTIONS WITHIN PATH OF THE HARDLINE

NWNW, SEC. 23      NENW, SEC. 23

## NOTES:

- THIS DOCUMENT IS NOT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT. THIS DOCUMENT DOES NOT REFLECT A FIELD SURVEY. SECTION BREAKDOWN, MONUMENTATION AND HORIZONTAL POSITIONS SHOWN ARE BASED ON THE HEEL LOCATION PROVIDED BY ANADARKO PETROLEUM CORPORATION

## BOTTOM HOLE LOCATION

NAD83  
 LATITUDE= 40.145196°  
 LONGITUDE= 104.862578°

LATITUDE= 40°08'42.704"  
 LONGITUDE= 104°51'45.281"

## AVAILABLE FOOTAGE

6988'



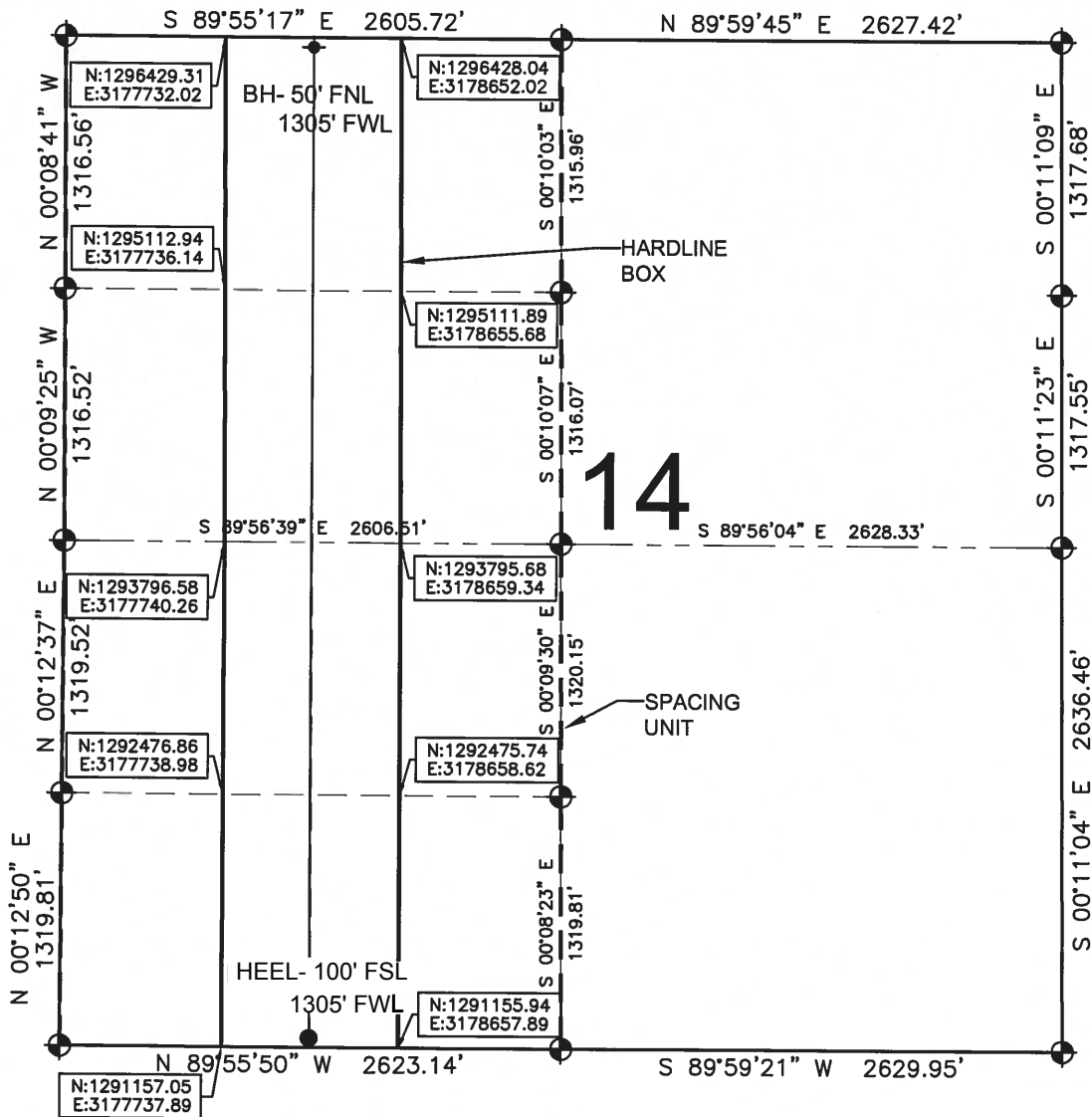
SHEET 1 OF 3

DRAWING DATE: 03-22-14  
 BY: DRF  
 CHECKED: JAH  
 HEEL LOCATION: SW 1/4 SW 1/4, SEC. 14, T2N, R67W, 6TH P.M. WELD COUNTY, COLORADO

0 500 1000  
 SCALE: 1"=1000'

# HARDLINE EXHIBIT: ADDER 29C-14HZ

SECTION 14, TOWNSHIP 2 NORTH, RANGE 67 WEST, 6TH P.M.



## LEGEND

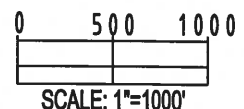
- = EXISTING MONUMENT
- = PROPOSED HEEL
- ⬤ = BOTTOM HOLE
- BH = BOTTOM HOLE

## QRT/QRT SECTIONS WITHIN PATH OF THE HARDLINE

- NWNW, SEC. 14
- SWNW, SEC. 14
- NWSW, SEC. 14
- SWSW, SEC. 14
- NENW, SEC. 14
- SENW, SEC. 14
- NESW, SEC. 14
- SESW, SEC. 14

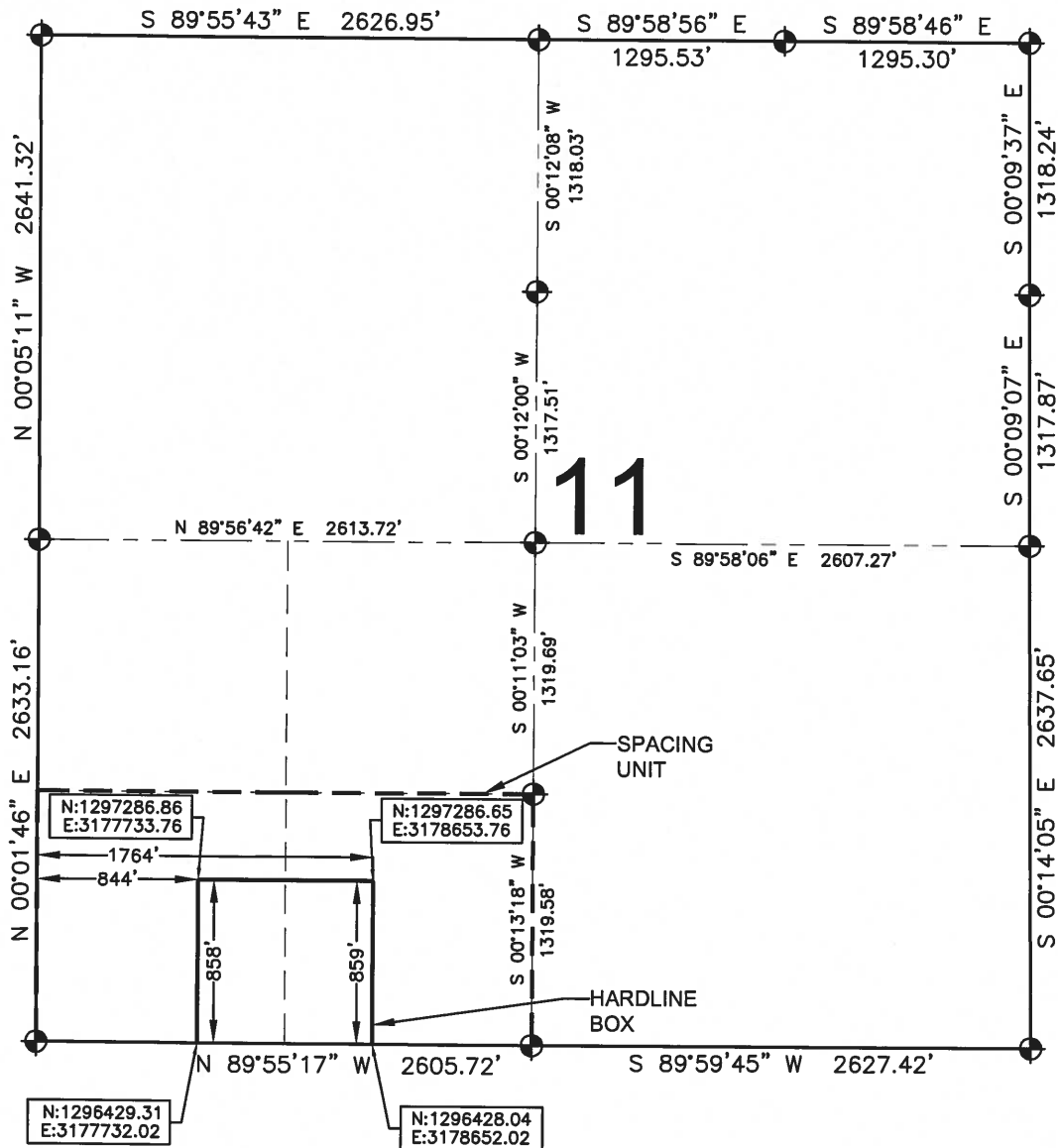
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# HARDLINE EXHIBIT: ADDER 29C-14HZ

SECTION 11, TOWNSHIP 2 NORTH, RANGE 67 WEST, 6TH P.M.



## LEGEND

- ⊙ = EXISTING MONUMENT
- ⊙ = PROPOSED HEEL
- ⊙ = BOTTOM HOLE
- BH = BOTTOM HOLE

## QRT/QRT SECTIONS WITHIN PATH OF THE HARDLINE

SWSW, SEC. 11

SESW, SEC. 11

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