



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

March 9, 2015

Matt Lepore  
Director, Colorado Oil and Gas Conservation Commission  
Department of Natural Resources  
The Chancery Building  
1120 Lincoln Street, Suite 801  
Denver, CO 80203

Re: **30 Day Certification Letter - 318A.e**  
POWERS 36N-22HZ (Doc No. 400802865)  
Township 2 North, Range 65 West  
Section 22: NENW  
Unit Acreage: 480 acres  
Unit Spacing: 02N-65W-Sec 15 SESW, SWSE  
02N-65W-Sec 22 E2W2, W2E2  
02N-65W-Sec 27 NENW, NWNE  
Weld County, Colorado

Dear Director Lepore:

Kerr McGee Oil and Gas Onshore LP (“KMG”) hereby certifies that KMG owns one hundred percent (100%) of the leasehold interest in the mineral rights in the proposed spacing unit. KMG hereby respectfully requests approval of this boundary well.

If you have any questions or issues regarding this permit, please contact Cheryl Light at (720) 929-6461.

Sincerely,

**Kerr-McGee Oil and Gas Onshore LP**

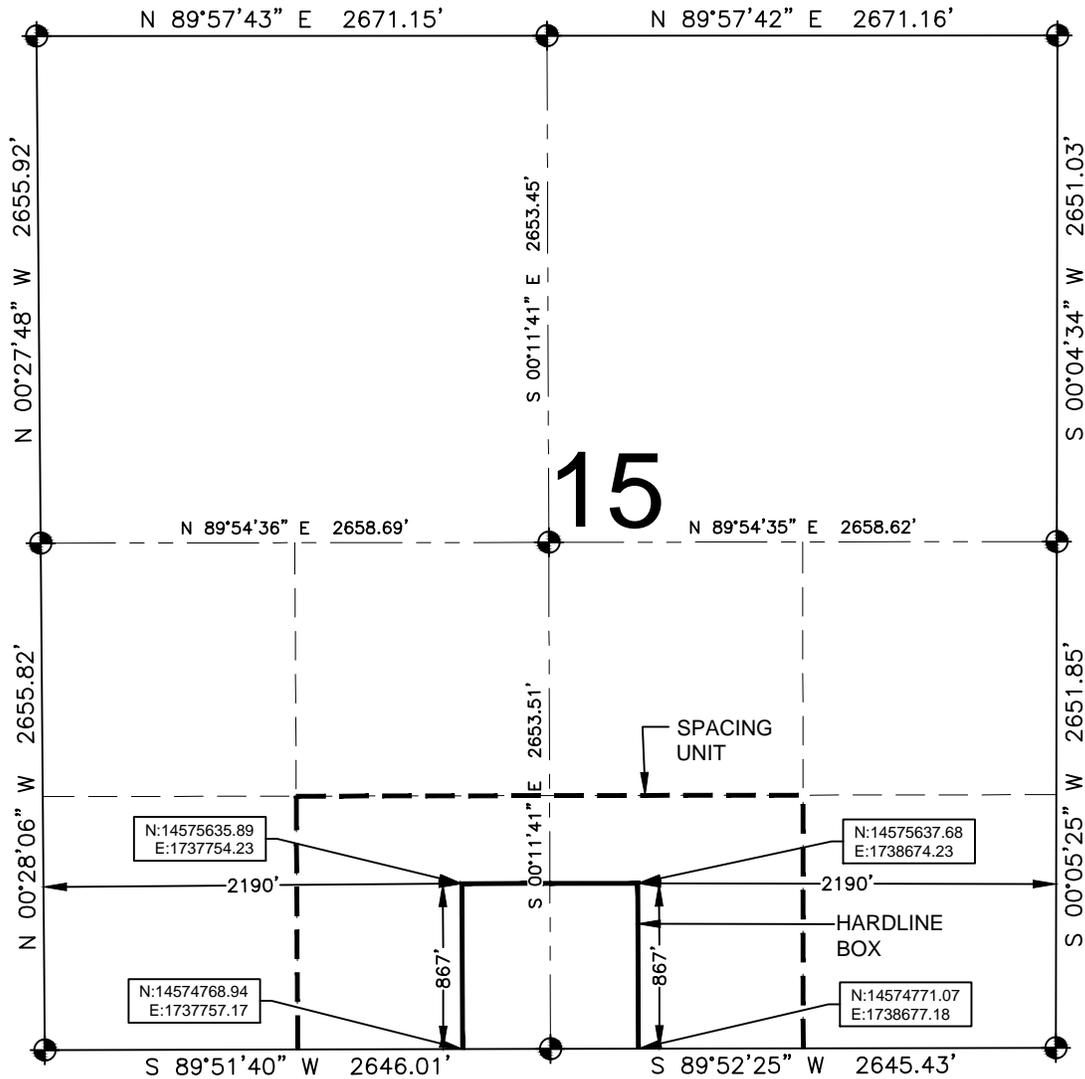
A handwritten signature in blue ink that reads "RPowers".

Ronett Powers  
Regulatory Analyst II

Enclosure

# HARDLINE EXHIBIT: POWERS 36N-22HZ

## SECTION 15, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.



### LEGEND

- ⊙ = EXISTING MONUMENT    ⊕ = BOTTOM HOLE
- = PROPOSED HEEL        BH = BOTTOM HOLE
- = CALCULATED POSITION

### HEEL LOCATION

UTM 13  
 LATITUDE= 40.131251°  
 LONGITUDE= 104.650837°  
  
 LATITUDE= 40°07'52.504"  
 LONGITUDE= 104°39'03.015"

### QRT/QRT SECTIONS WITHIN PATH OF THE HARDLINE

SESW, SEC. 15  
 SWSE, SEC. 15

### BOTTOM HOLE LOCATION

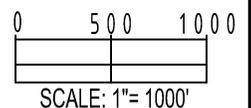
NAD83  
 LATITUDE= 40.116971°  
 LONGITUDE= 104.650876°  
  
 LATITUDE= 40°07'01.096"  
 LONGITUDE= 104°39'03.154"

### AVAILABLE FOOTAGE

7030'

### NOTES:

1. 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 AND BOTTOM HOLE LOCATION PROVIDED BY ANADARKO PETROLEUM CORPORATION



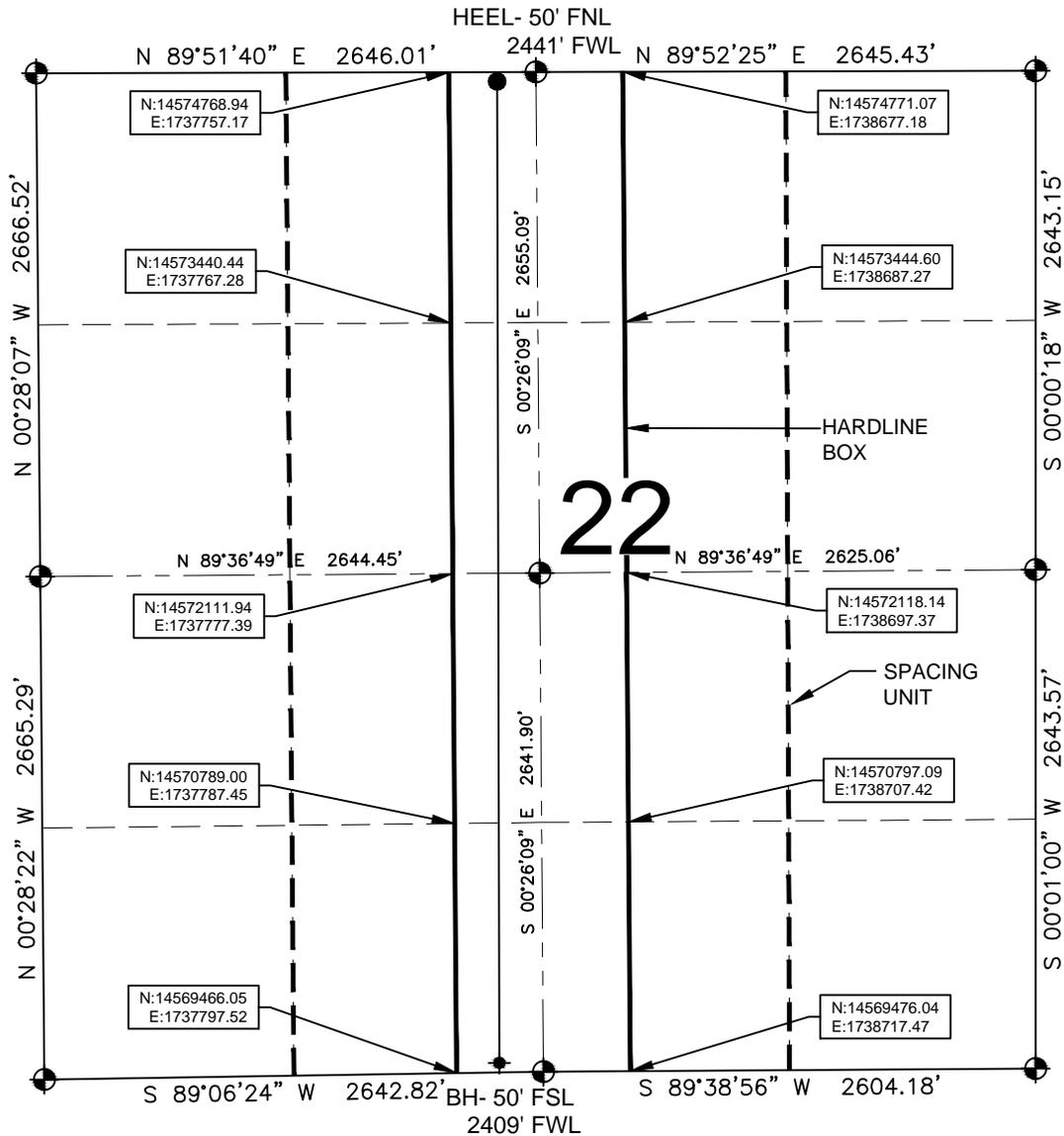
PREPARED BY:

SHEET 1 OF 3

DRAWING DATE: 02-17-15		HEEL LOCATION: NE 1/4 NW 1/4, SEC. 22, T2N, R65W, 6TH P.M. WELD COUNTY, COLORADO	
BY: SMF	CHECKED ATK		

# HARDLINE EXHIBIT: POWERS 36N-22HZ

SECTION 22, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.



## LEGEND

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

## QRT/QRT SECTIONS WITHIN PATH OF THE HARDLINE

- NENW, SEC. 22
- SENW, SEC. 22
- NESW, SEC. 22
- SESW, SEC. 22
- NWNE, SEC. 22
- SWNE, SEC. 22
- NWSE, SEC. 22
- SWSE, SEC. 22

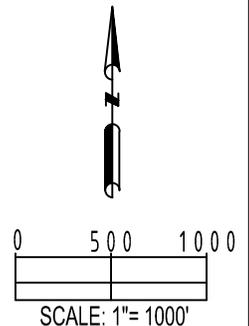
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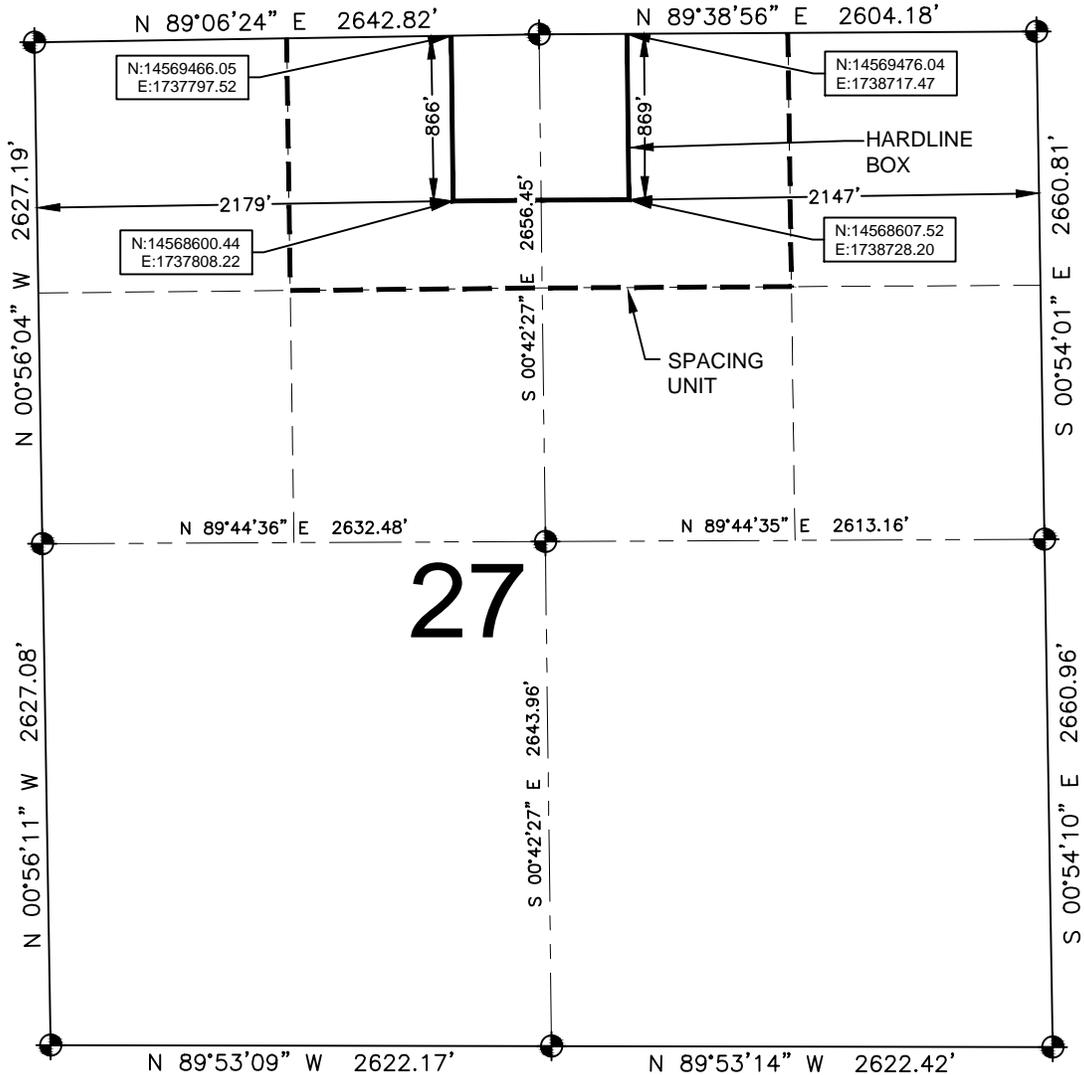
SHEET 2 OF 3

DRAWING DATE: 02-17-15		HEEL LOCATION: NE 1/4 NW 1/4, SEC. 22, T2N, R65W, 6TH P.M. WELD COUNTY, COLORADO	
BY: SMF	CHECKED ATK		



# HARDLINE EXHIBIT: POWERS 36N-22HZ

SECTION 27, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.



**LEGEND**

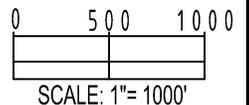
- ⊙ = EXISTING MONUMENT
- = PROPOSED HEEL
- = CALCULATED POSITION
- ⊕ = BOTTOM HOLE
- BH = BOTTOM HOLE

QRT/QRT SECTIONS WITHIN PATH OF THE HARDLINE

- NENW, SEC. 27
- NWNE, SEC. 27

**NOTES:**

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PREPARED BY:

SHEET 3 OF 3

DRAWING DATE: 02-17-15		HEEL LOCATION: NE 1/4 NW 1/4, SEC. 22, T2N, R65W, 6TH P.M. WELD COUNTY, COLORADO	
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