



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

January 28, 2013

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**  
MILLER 28N-24HZ  
Township 3 North, Range 66 West, Section 24: SE/4SW/4  
Unit Spacing: 03N-66W-Sec 24 E/2W/2, W/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 blue ink that reads 'Lauren Kucera'.

**Lauren Kucera**  
**Regulatory Analyst I**

# WELL LOCATION CERTIFICATE: MILLER 28N-24HZ

**Section 24**

**Survey Data:**

- NW SEC. 24: 3/4" ALUM. CAP PLS 4392
- NE SEC. 24: 3/4" ALUM. CAP PLS 23501
- SW SEC. 24: 3/4" ALUM. CAP PLS 4392
- SE SEC. 24: 3/4" ALUM. CAP PLS 12330
- W 1/4 SEC. 24: 3/4" ALUM. CAP PLS 38106
- E 1/4 SEC. 24: 3/4" ALUM. CAP PLS 38106
- SW 1/4 SEC. 24: 3/4" ALUM. CAP PLS 10855
- SE 1/4 SEC. 24: 3/4" ALUM. CAP PLS 9644
- SW 1/4 SEC. 24: 3/4" ALUM. CAP PLS 4392
- SE 1/4 SEC. 24: 3/4" ALUM. CAP PLS 12330
- SW 1/4 SEC. 24: 3/4" ALUM. CAP PLS 4392
- SE 1/4 SEC. 24: 3/4" ALUM. CAP PLS 12330

**Well Locations:**

- BH- 460' FNL 2615' FWL
- CW 1/4 SEC. 24 2 1/2" ALUM. CAP PLS 36073
- C 1/4 SEC. 24 2 1/2" ALUM. CAP PLS 36073
- S 1/4 SEC. 24 2 1/2" ALUM. CAP PLS 36073
- S 1/4 SEC. 24 2 1/2" ALUM. CAP PLS 9644

**Miller 28N-24HZ Well Location:**

- 2141'
- 458'
- 2710.68'
- 2655.39'

**Surface Location:**

Parameter	Value
GROUND ELEVATION	5029'
NAD83	
LATITUDE	40.204756°
LONGITUDE	104.727257°

**Bottom Hole Location:**

Parameter	Value
NAD83	
LATITUDE	40.216772°
LONGITUDE	104.725411°

**Notes:**

- BH LOCATION PROVIDED BY CLIENT.
- LAND SURFACE USE RANGELAND
- EXISTING WELL HSR-SCHRABERG 14-24 IS 91' W AT 458' FSL AND 2050' FWL.
- SEE ATTACHED MAP FOR ADDITIONAL IMPROVEMENTS WITHIN 400'.

**PDOP= 1.8**  
GPS OPERATOR: DAVID MACDONALD

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.