



August 23, 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**
POWERS 29N-27HZ
Township 2 North, Range 65 West, Section 27: SE/4SW/4
Unit Spacing: 02N-65W- Sec 27 W/2
Weld County, Colorado

Ladies/Gentlemen:

Kerr-McGee Oil and Gas Onshore LP ("KMG") hereby certifies to the Director that a thirty (30) day notice has been given by certified mail to all owners in the proposed wellbore spacing unit. We have not received any objections to such well location, proposed spacing unit, or additional producing formation. KMG hereby 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 cursive script, reading 'Rebecca Heim'.

Rebecca Heim
Regulatory Analyst II

NW 1/4 SEC. 27
3/4" BRASS CAP
PLS 26595

N 88°47'31" E 2644.00'

N 01°15'23" W 2628.05'

W 1/4 SEC. 27
3/4" ALUM. CAP
PLS 34995

N 01°15'35" W 2628.05'

SW 1/4 SEC. 27
2" ALUM. CAP
PLS 9329

S 89°47'25" W 2623.15'

N 89°25'07" E 2613.87' (C)

N 01°01'41" W 2644.96' (C)

S 89°47'18" W 2623.34'

SE 1/4 SEC. 27
2" ALUM. CAP
PLS 9329

E 1/4 SEC. 27
3/4" BRASS CAP
PLS 26595

N 89°25'07" E 2613.87' (C)

N 01°01'41" W 2644.96' (C)

S 01°13'41" E 2661.97'

S 01°13'30" E 2661.85'

30' W.C.
2 1/2" ALUM. CAP
PLS 38175

NE 1/4 SEC. 27
CALC'D FROM W.C.
30' N

3/4" BRASS CAP
PLS 26595

N 89°18'40" E 2604.68'

N 01°01'41" W 2656.87' (C)

1280'

1362'

BH- 460' FNL
1280' FWL

460'

2182'

N 09°17'46" W 4362'

(TRUE N 08°44'52" W)

510'

1890'

POWERS 29N-27HZ

27

NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE-RANGELAND
SEE ATTACHED MAP FOR ADDITIONAL
IMPROVEMENTS WITHIN 400'.

PDOP= 1.4
GPS OPERATOR: OWEN MCKEE

SURFACE LOCATION
GROUND ELEVATION= 4949'
NAD83
LATITUDE= 40.103699°
LONGITUDE= 104.652518°

BOTTOM HOLE LOCATION
NAD83
LATITUDE= 40.115535°
LONGITUDE= 104.654891°

LATITUDE= 40°06'13.315"
LONGITUDE= 104°39'09.066"

LATITUDE= 40°06'55.925"
LONGITUDE= 104°39'17.606"

(BASIS OF BEARINGS) SEE NOTE 3

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.