



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

1099 18th Street
Denver, CO 80202
720-929-6000

February 23, 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**
ENCORE 8C-12HZ (Doc No. 400765759)
Township 5 North, Range 68 West
Section 12: NWNW
Unit Acreage: 480 acres
Unit Spacing: 05N-68W-Sec 11 E2NE
05N-68W-Sec 12 N2
05N-67W-Sec 07 W2NW
Larimer County, Colorado

Dear Director Lepore:

Kerr-McGee Oil and Gas Onshore LP ("KMG") hereby certifies that a thirty (30) day notice has been given by certified mail to all mineral 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 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

SECTION 11, TOWNSHIP 5 NORTH, RANGE 68 WEST, 6TH P.M.



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

UTM 13
LATITUDE= 40.417024°
LONGITUDE= 104.966245°

LATITUDE= 40°25'01.288"
LONGITUDE= 104°57'58.484"

NAD83
LATITUDE= 40.417100°
LONGITUDE= 104.944577°

LATITUDE= 40°25'01.560"
LONGITUDE= 104°56'40.477"

NENE, SEC. 11 SENE, SEC. 11

7073'

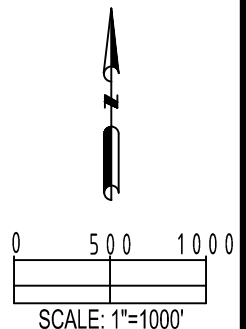
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PREPARED BY:

PFS  Petroleum Field Services, LLC
1801 W. 13th Ave.
Denver, CO 80204

SHEET 1 OF 3

DRAWING DATE: 12-22-14		HEEL LOCATION: SE 1/4, NE 1/4, SEC. 11, T5N, R68W, 6TH P.M.
BY: SMF	CHECKED: MDCL	LARIMER COUNTY, COLORADO



SECTION 12, TOWNSHIP 5 NORTH, RANGE 68 WEST, 6TH P.M.



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

QRT/QRT SECTIONS WITHIN PATH OF THE HARDLINE.

NWNW, SEC. 12	NWNE, SEC. 12
SWNW, SEC. 12	SWNE, SEC. 12
NENW, SEC. 12	NENE, SEC. 12
SENW, SEC. 12	SENE, SEC. 12

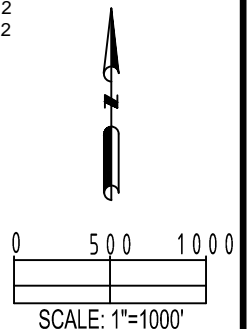
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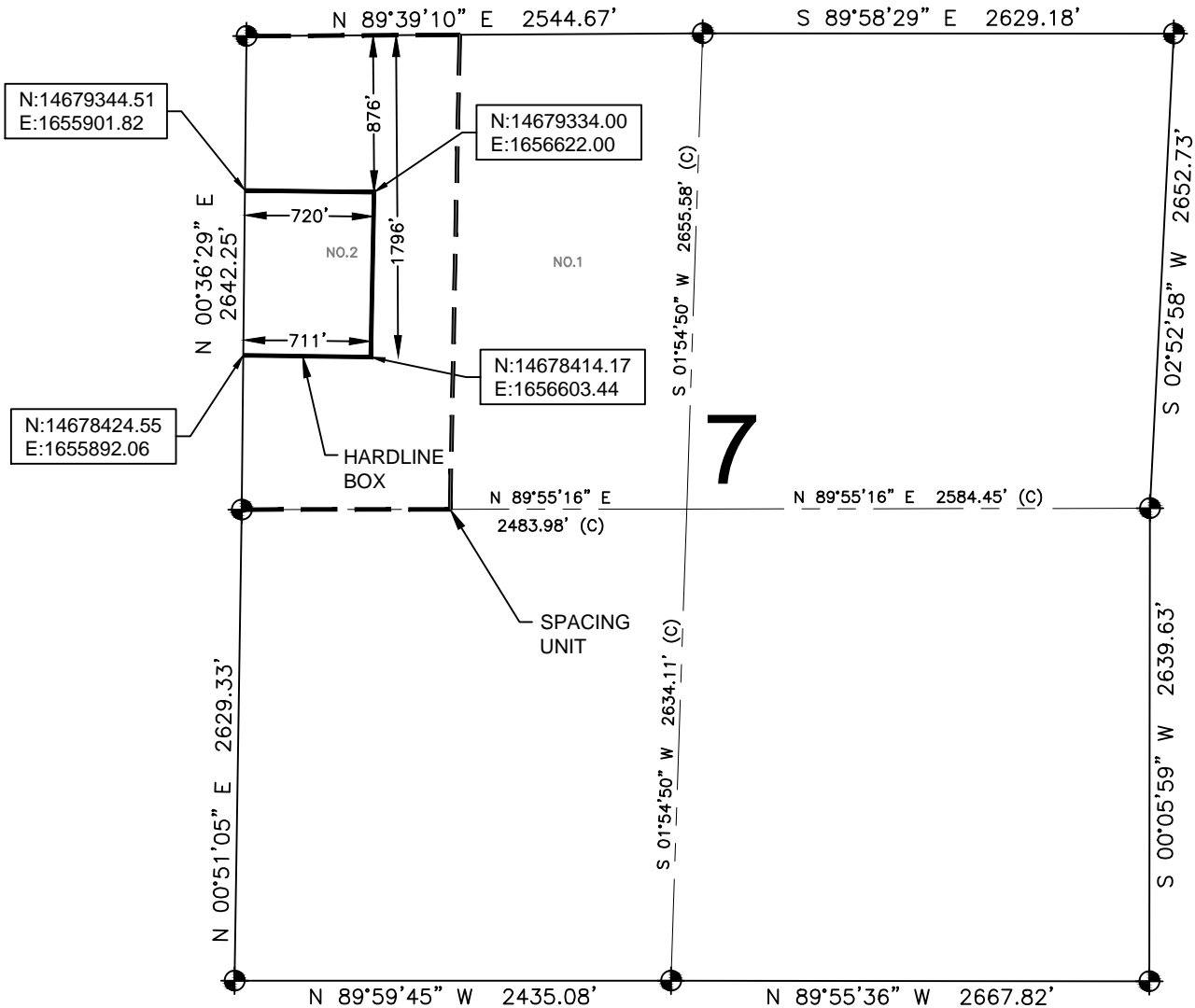
SHEET 2 OF 3

DRAWING DATE: 12-22-14		HEEL LOCATION: SE 1/4, NE 1/4, SEC. 11, T5N, R68W, 6TH P.M. LARIMER COUNTY, COLORADO
BY: SMF	CHECKED: MDCL	



HARDLINE EXHIBIT: ENCORE 8C-12HZ

SECTION 7, TOWNSHIP 5 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.

LOT 2, NW4, SEC. 7



NOTES:

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