



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

June 16, 2017

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**
ROBIN 9-18HZ (Doc No. 401306573)
Township 1 North, Range 65 West
Section 9: SESE
Unit Acreage: 640 Acres
Unit Spacing: 01N65W SEC 9: SESE
01N65W SEC 10: SWSW
01N65W SEC 15: W2W2
01N65W SEC 16: E2E2
01N65W SEC 21: E2E2
01N65W SEC 22: W2W2
Weld 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 this spacing unit or location. KMG hereby respectfully requests approval of this well.

If you have any questions or issues regarding this permit, please contact me at (720) 929-6907.

Sincerely,

Kerr-McGee Oil and Gas Onshore LP

A handwritten signature in black ink, appearing to read 'John Piekara', written over a light gray rectangular background.

John Piekara
Sr. Regulatory Analyst

Enclosure

PROPOSED SPACING UNIT

T1N, R65W

NW COR. SEC. 9
FOUND #6 REB.
W/ 2.5" A.C.
PLS 25965

NE COR. SEC.9
FOUND #6 REB.
W/ 2.5" A.C.
PLS 25965

N 1/4 COR. SEC. 9
FOUND #6 REB.
W/ 2.5" A.C.
PLS 25965

N 89°33'38" E 2657.92'

N 89°34'03" E 2657.95'

N 00°23'17" W 2635.58'

N 00°10'11" W 2643.97'

S 00°00'10" W 2652.86'

W 1/4 COR. SEC. 9
FOUND #6 REB.
W/ 3.25" A.C.
PLS 22098

N 89°44'55" E 2647.88'

N 89°45'06" E 2649.91'

C 1/4 COR. SEC. 9
FOUND #6 REB.
W/ 2.5" A.C.
PLS 25965

E 1/4 COR. SEC. 9
FOUND #6 REB.
W/ 2.5" A.C.
PLS 25965

SURFACE LOCATION NAD 83

GROUND ELEVATION = 4975.5'

LATITUDE = 40.059611°

LONGITUDE = -104.662509°

LATITUDE = 40°03'34.601"

LONGITUDE = -104°39'45.031"

HEEL LOCATION NAD 83

LATITUDE = 40.059838°

LONGITUDE = -104.660706°

LATITUDE = 40°03'35.415"

LONGITUDE = -104°39'38.542"

BOTTOM HOLE LOCATION NAD 83

LATITUDE = 40.030953°

LONGITUDE = -104.660404°

LATITUDE = 40°01'51.431"

LONGITUDE = -104°39'37.454"

W 1/16 COR. SEC. 9
FOUND #6 REB.
W/ 2.5" A.C.
PLS 27269

ROBIN 9-18HZ
SURFACE LOCATION

S 1/4 COR. SEC. 9
FOUND #6 REB.
W/ 2.5" A.C.
PLS 25965

HEEL LOCATION

S 00°00'37" E 2652.55'

SE COR. SEC. 9

FOUND #6 REB.

W/ 2.5" A.C.

PLS 23501

SW COR. SEC. 9
FOUND #6 REB.
W/ 2.5" A.C.
PLS 25965

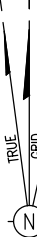
S 89°39'40" W 1321.42'

S 89°18'19" W 1320.99'

N 89°28'57" E 2642.83'

MATCHLINE
SEE SHEET 2

0°32'28" 7°37"



NOTE
MAGNETIC NORTH IS CURRENT AS OF 03/24/2017
MAGNETIC NORTH CHANGES WEST 00'06" PER YEAR.

Scale 1" = 1000' ft

NOTES:

- INDICATES SECTION CORNER
- INDICATES CALCULATED CORNER
- (C) INDICATES CALCULATED DIMENSION
- ELEVATION BASED ON NAVD88 (GEOID12B)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM OF 1983 NORTH ZONE.
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR 0.99972702 CALCULATED FROM THE SE CORNER OF SECTION 9, T1N, R65W
- OPERATOR: JEFF VANHORN / PDOP = 1.3
- SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD.
- WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
- THE BOTTOM OF HOLE BEARS S01°00'11"E 10522' FROM THE HEEL LOCATION

I HEREBY CERTIFY THAT THIS WELL LOCATION CERTIFICATE WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION, THAT THE FIELD WORK WAS COMPLETED ON 3/22/2017, THAT THIS IS NOT A LAND SURVEY PLAT OR AN IMPROVEMENT SURVEY PLAT, AND THAT IT IS NOT TO BE RELIED UPON FOR ESTABLISHMENT OF FENCE, BUILDING, OR OTHER FUTURE IMPROVEMENT LINES.

AARON A. DEMO
Professional Land Surveyor Registration No. 38285
State of Colorado
FOR AND ON BEHALF OF BASELINE ENGINEERING CORP.

NOTICE
ACCORDING TO COLORADO STATE 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 THE DATE ON THE CERTIFICATION SHOWN HEREON.

WELL PAD — ROBIN 9-15HZ

ROBIN 9-18HZ
WELL LOCATION CERTIFICATE
317' FSL & 814' FEL SESE (SURFACE)
400' FSL & 310' FEL SESE (HEEL)
LOCATED IN SECTION 9
T1N, R65W, 6TH P.M.
WELD COUNTY, COLORADO
468' FSL & 228' FEL SESE (BOTTOM)
LOCATED IN SECTION 21
T1N, R65W, 6TH P.M.
WELD COUNTY, COLORADO

Kerr-McGee Oil &
Gas Onshore L.P.

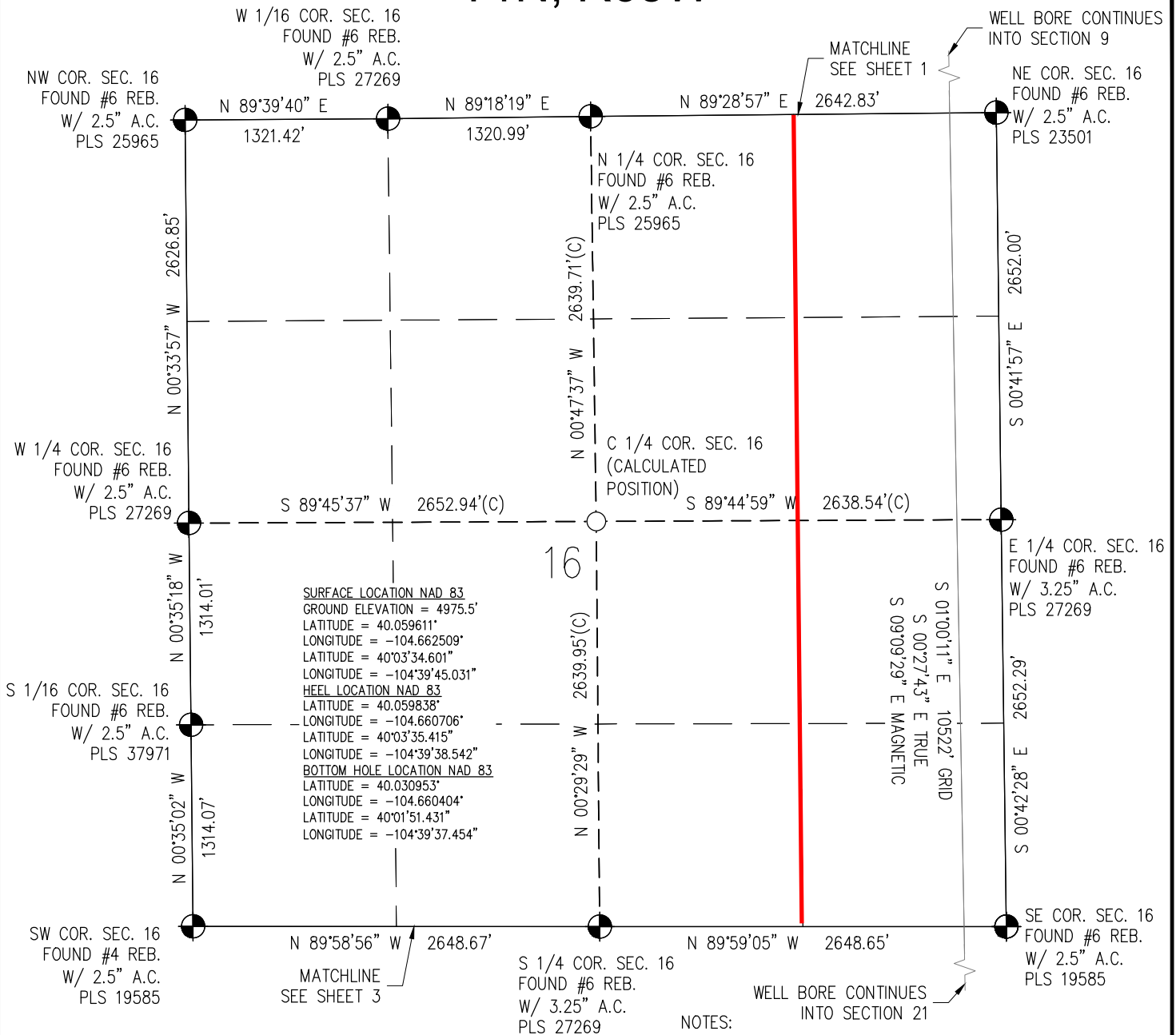
1099 18th Street
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DRAWN BY JMH	CHECKED BY AAD
SUBMITTAL DATE 4/7/2017	
REVISED 4/18/2017	
DRAWING SIZE 8.5" X 11"	
JOB NO. ANAO1N65W09-02	
SHEET 1 OF 3	

BASELINE
Engineering - Planning - Surveying
4007 S. LINCOLN AVENUE, SUITE 405 • LOVELAND, COLORADO 80537
P: 970.353.7800 • F: 970.353.7801 • www.baselinecorp.com

PROPOSED SPACING UNIT

T1N, R65W



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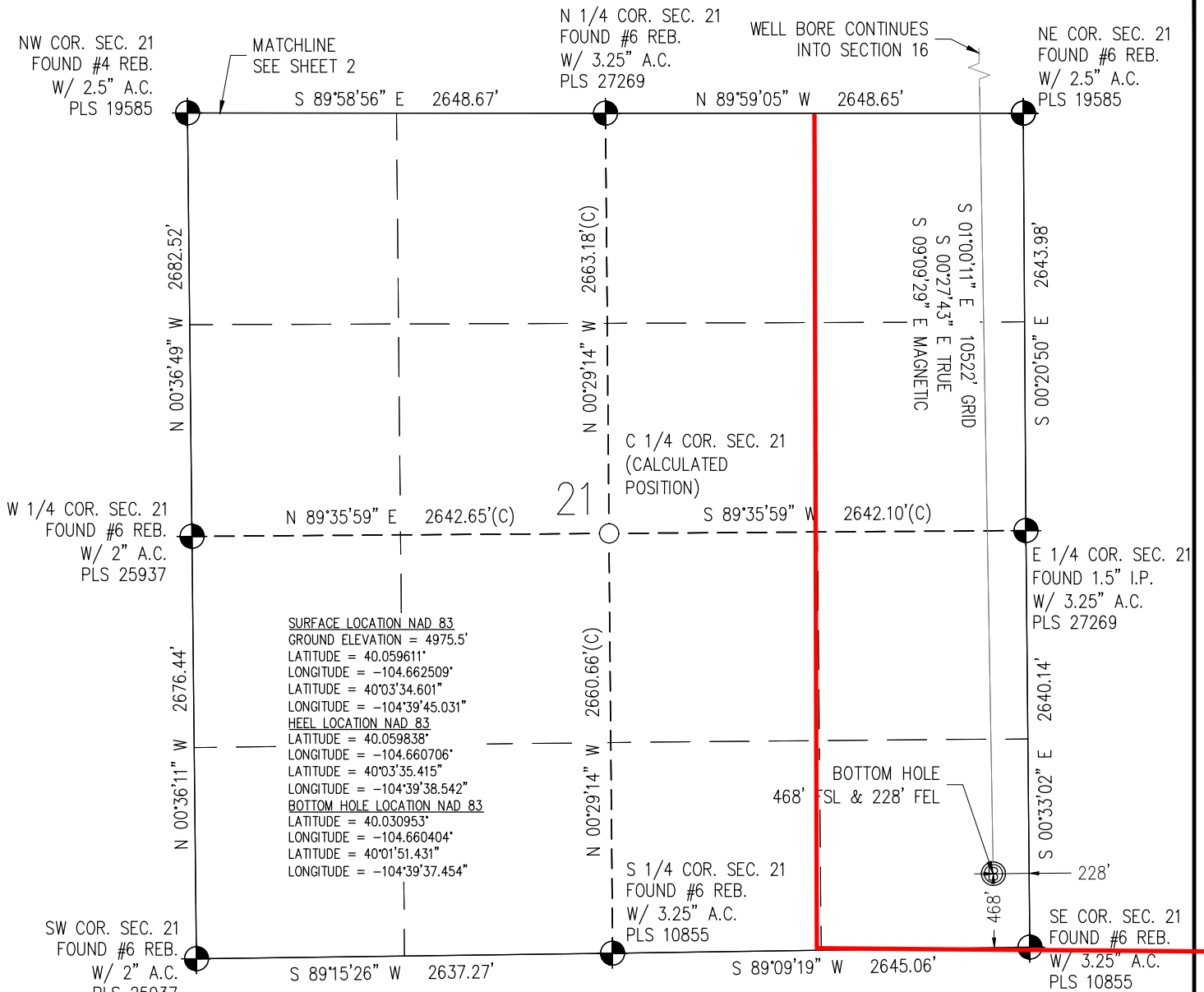
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SHEET	2 OF 3		

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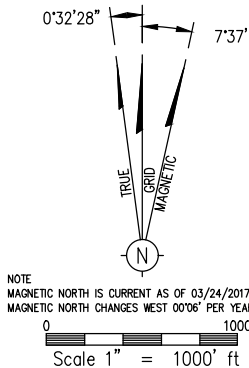
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