



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

December 15, 2016

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**
BUTTERBALL 40N-34HZ (Doc. Number 401165713)
Township 2 North, Range 67 West
Section 10: NENE
Unit Acreage: 640 Acres
Unit Spacing: 2N67W SEC 10: NENE
2N67W SEC 11: NWNW
2N67W SEC 3: E2E2
2N67W SEC 2: W2W2
3N67W SEC 34: E2SE, SENE
3N67W SEC 35: W2SW, SWNW
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 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 our office.

Sincerely,

Kerr-McGee Oil and Gas Onshore LP

A handwritten signature in black ink that reads "Shayelyn Marshall".

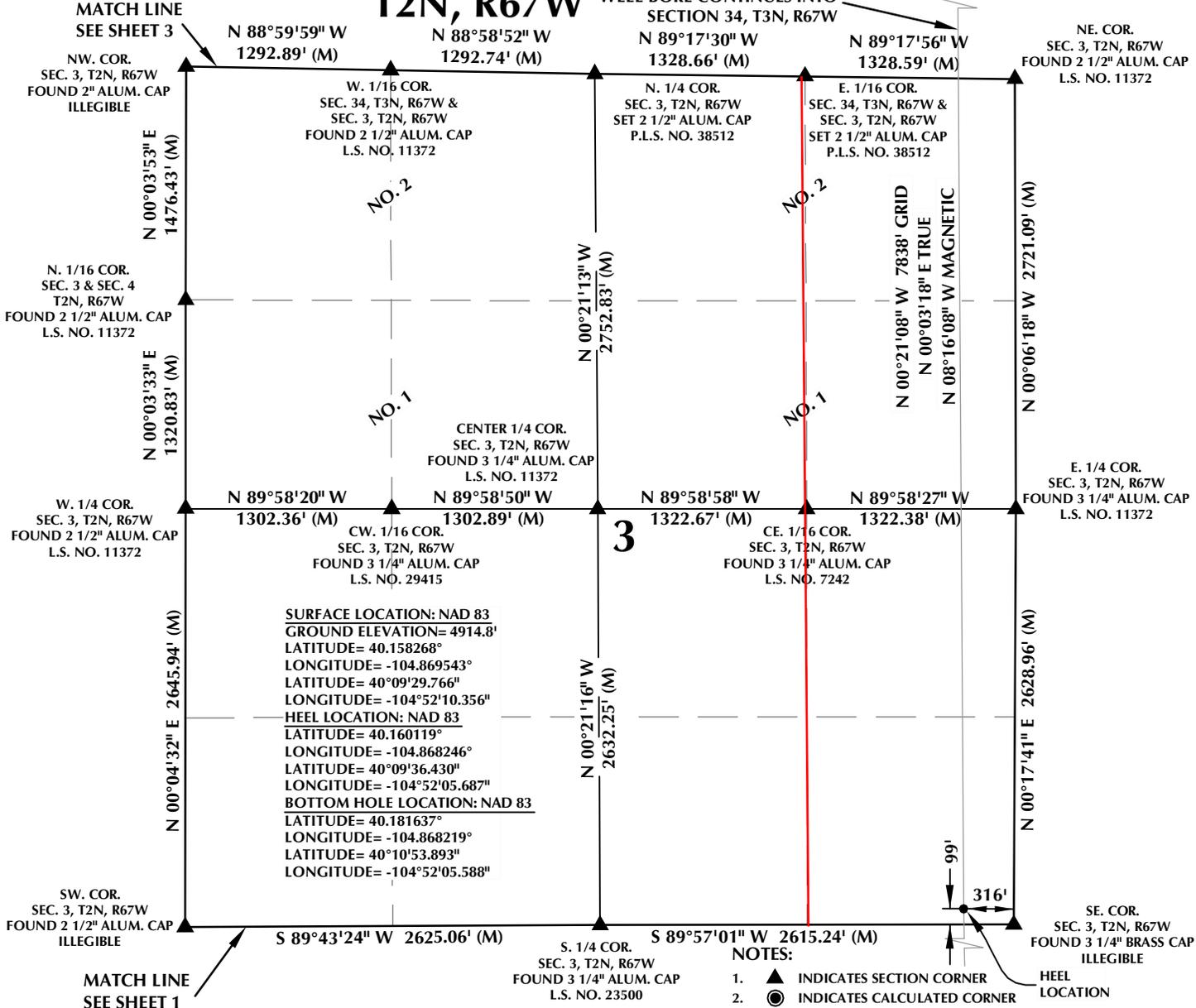
Shayelyn Marshall
Regulatory Analyst I

Enclosure

PROPOSED SPACING UNIT

T2N, R67W

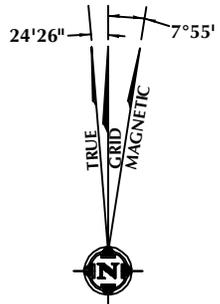
WELL BORE CONTINUES INTO SECTION 34, T3N, R67W



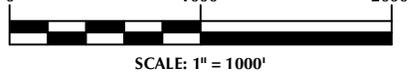
CERTIFICATE OF SURVEYOR:

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Randall K. French
RANDALL K. FRENCH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 88512



NOTE:
ACCORDING TO COLORADO STATE LAW YOU MUST COMPLY WITH 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 - BUTTERBALL 24N2-34HZ

BUTTERBALL 40N-34HZ
 WELL LOCATION CERTIFICATE
 578' FNL & 674' FEL NENE (SURFACE)
 LOCATED IN SECTION 10
 99' FSL & 316' FEL SESE (HEEL)
 LOCATED IN SECTION 3
 T2N, R67W, 6TH P.M.
 2582' FSL & 304' FEL NESE (BOTTOM)
 LOCATED IN SECTION 34
 T3N, R67W, 6TH P.M.
 WELD COUNTY, COLORADO

**Kerr-McGee Oil &
 Gas Onshore L.P.**
 1099 18th Street
 Denver, Colorado 80202



609 CONSULTING, LLC

SHERIDAN OFFICE
 1095 Saberton Avenue
 Sheridan, Wyoming 82801
 Phone 307-674-0609

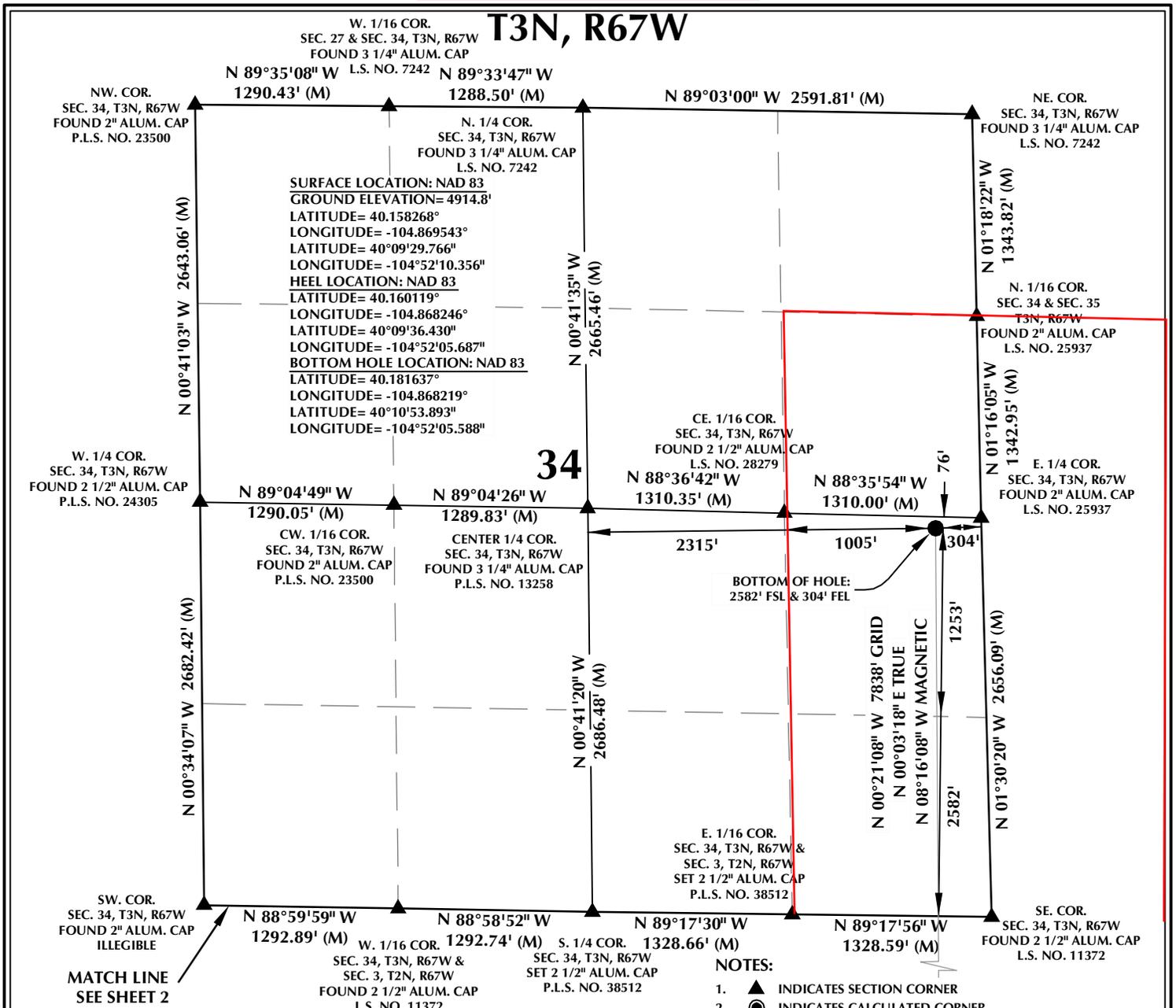
LOVELAND OFFICE
 1635 Foxtrail Drive, Suite 204
 Loveland, Colorado 80538
 Phone 970-776-4331

DRAFTED BY: LMO	CHECKED BY: RKF	SHEET NO: 2 2 OF 3
DATE DRAFTED: 10/19/16	DATE SURVEYED: 7/26/16	
REVISED:	FILE NAME: 13-90	

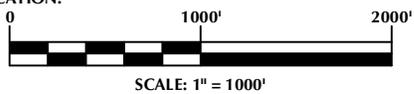
K:\LANDARKO\2013\13_90_COLORADO_T2N_R67W_SEC_10_EAST\PLATS\BUTTERBALL_24N2-34HZ\BB_24N2-34HZ.dwg, 10/20/2016 4:44:43 PM, lba

PROPOSED SPACING UNIT

T3N, R67W



- NOTES:**
- ▲ INDICATES SECTION CORNER
 - INDICATES CALCULATED CORNER
 - 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: .99972597 CALCULATED FROM THE N. 1/4 CORNER OF SECTION 10, T2N, R67W
 - OPERATOR: ROB WILSON / 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 N00°21'08"W, 7838' FROM THE HEEL LOCATION.



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 RANDALL K. FRENCH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 38512

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NOTE:
 MAGNETIC NORTH IS CURRENT AS OF 10/3/2016.
 MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

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K:\LANDARKO\2013\13-90 COLORADO T2N R67W SEC 10 EAST PLATS\BUTTERBALL 24N2-34HZ\BB 24N2-34HZ.dwg, 10/20/2016 4:44:48 PM, lba