



# Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

April 11, 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**  
WAGNER 26C-10HZ (Doc No. 401018495)  
Township 1 North, Range 67 West  
Section 22: SENE  
Unit Acreage: 560 acres  
Unit Spacing: 1N-67W Sec. 10: SESE  
1N-67W Sec. 11: SWSW  
1N-67W Sec. 14: W2W2  
1N-67W Sec. 15: E2E2  
1N-67W Sec. 22: E2NE  
1N-67W Sec. 23: W2NW  
Weld County, Colorado

Dear Director Lepore:

Kerr McGee Oil and Gas Onshore LP (“KMG”) hereby certifies that KMG owns one hundred percent (100%) of the leasehold interest in the mineral rights in the proposed spacing unit. KMG hereby respectfully requests approval of this boundary well.

If you have any questions or issues regarding this permit, please contact our office.

Sincerely,

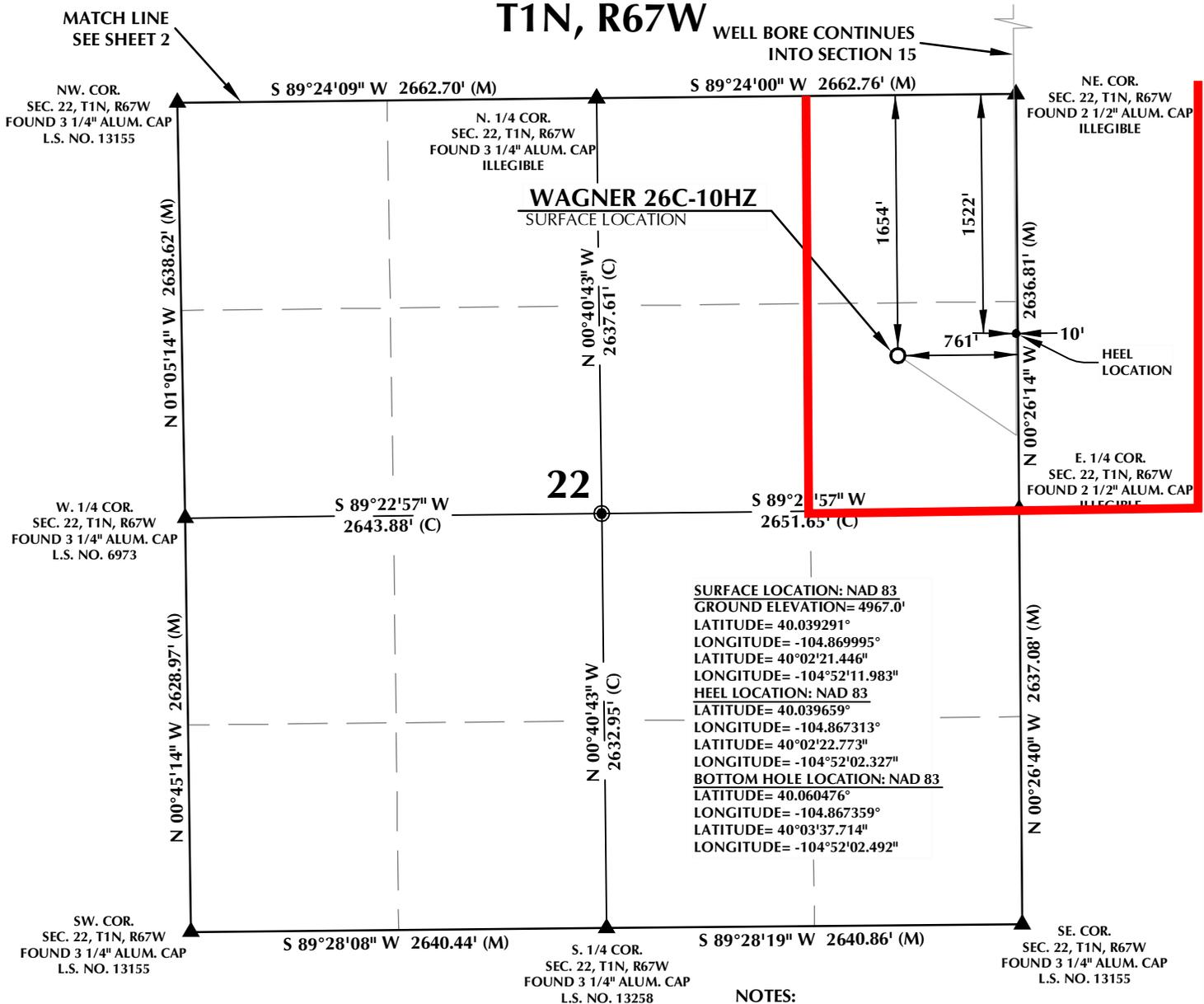
**Kerr-McGee Oil & Gas Onshore LP**

A handwritten signature in black ink, appearing to read 'Kayla Hesseltine'.

Kayla Hesseltine  
Regulatory Specialist

**PROPOSED SPACING UNIT**

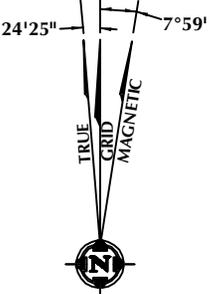
**T1N, R67W**



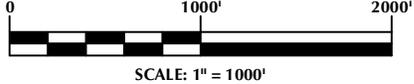
**SURFACE LOCATION: NAD 83**  
 GROUND ELEVATION= 4967.0'  
 LATITUDE= 40.039291°  
 LONGITUDE= -104.869995°  
**HEEL LOCATION: NAD 83**  
 LATITUDE= 40.039659°  
 LONGITUDE= -104.867313°  
 LATITUDE= 40°02'22.773"  
 LONGITUDE= -104°52'02.327"  
**BOTTOM HOLE LOCATION: NAD 83**  
 LATITUDE= 40.060476°  
 LONGITUDE= -104.867359°  
 LATITUDE= 40°03'37.714"  
 LONGITUDE= -104°52'02.492"

**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: .99972937
- OPERATOR: ROB WILSON / PDOP = 1.2
- 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°30'20"W 7583' FROM THE HEEL LOCATION.



**NOTE:**  
 MAGNETIC NORTH IS CURRENT AS OF 1/22/2016.  
 MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



**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 PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*John R. Slaugh*  
 JOHN R. SLAUGH  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 38230

**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 - WAGNER 1N-W10HZ**

**WAGNER 26C-10HZ**  
**WELL LOCATION CERTIFICATE**  
 1654' FNL & 761' FEL SENE (SURFACE)  
 1522' FNL & 10' FEL SENE (HEEL)  
 LOCATED IN SECTION 22  
 800' FSL & 2' FEL SESE (BOTTOM)  
 LOCATED IN SECTION 10  
 T1N, R67W, 6TH P.M.  
 WELD COUNTY, COLORADO

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



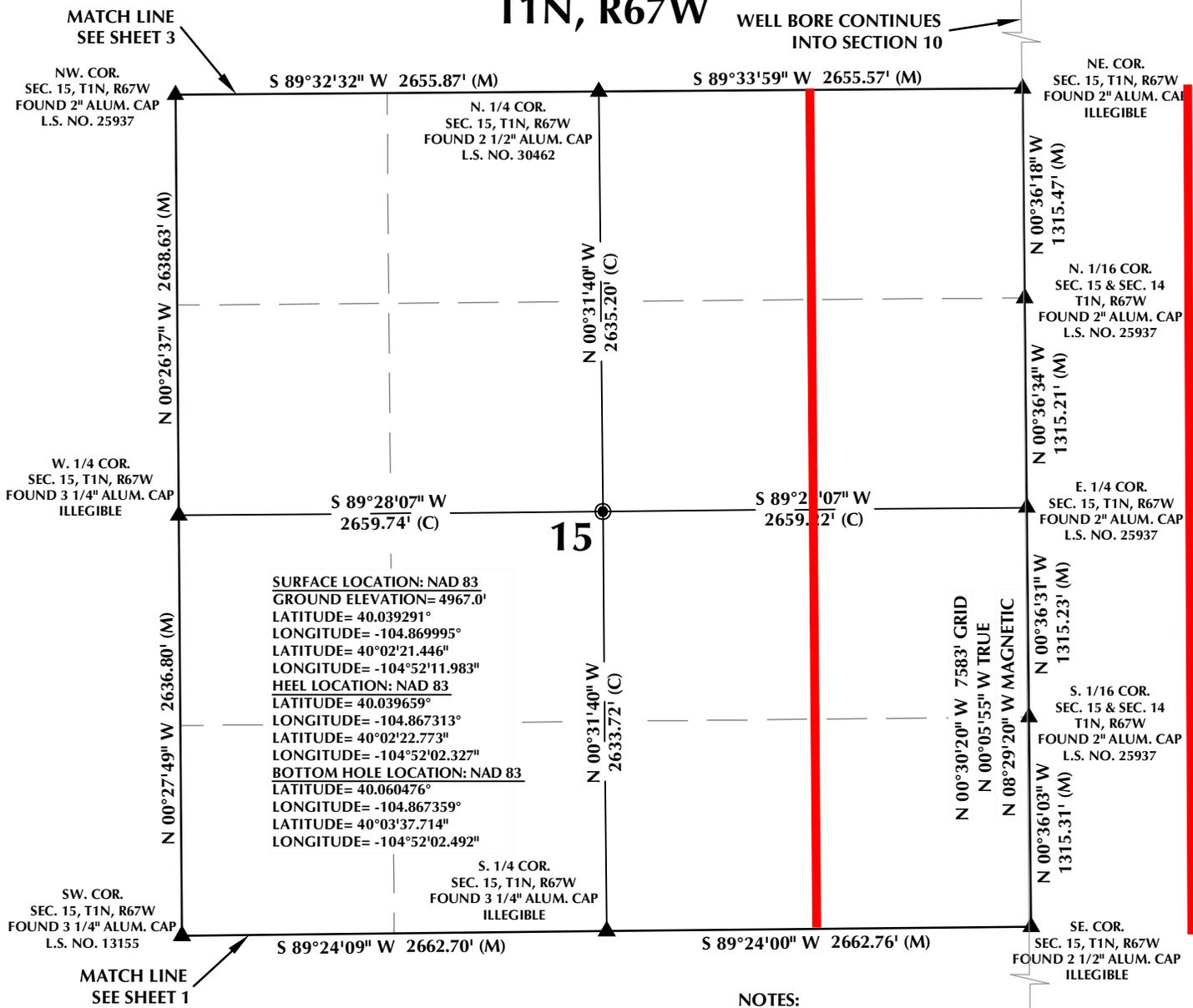
**CONSULTING, LLC**  
**SHERIDAN OFFICE**  
 1095 Saberton Avenue  
 Sheridan, Wyoming 82801  
 Phone 307-674-0609  
**LOVELAND OFFICE**  
 1635 Foxtrail Drive, Suite 204  
 Loveland, Colorado 80538  
 Phone 970-776-4331

DRAFTED BY:	LMO	CHECKED BY:	JRS	SHEET NO: <b>1</b> 1 OF 3
DATE DRAFTED:	2/8/16	DATE SURVEYED:	9/14/15	
REVISED:	3/30/16	FILE NAME:	15-60	

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# T1N, R67W

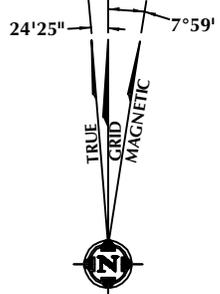
WELL BORE CONTINUES INTO SECTION 10



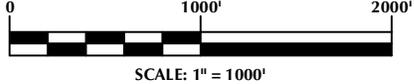
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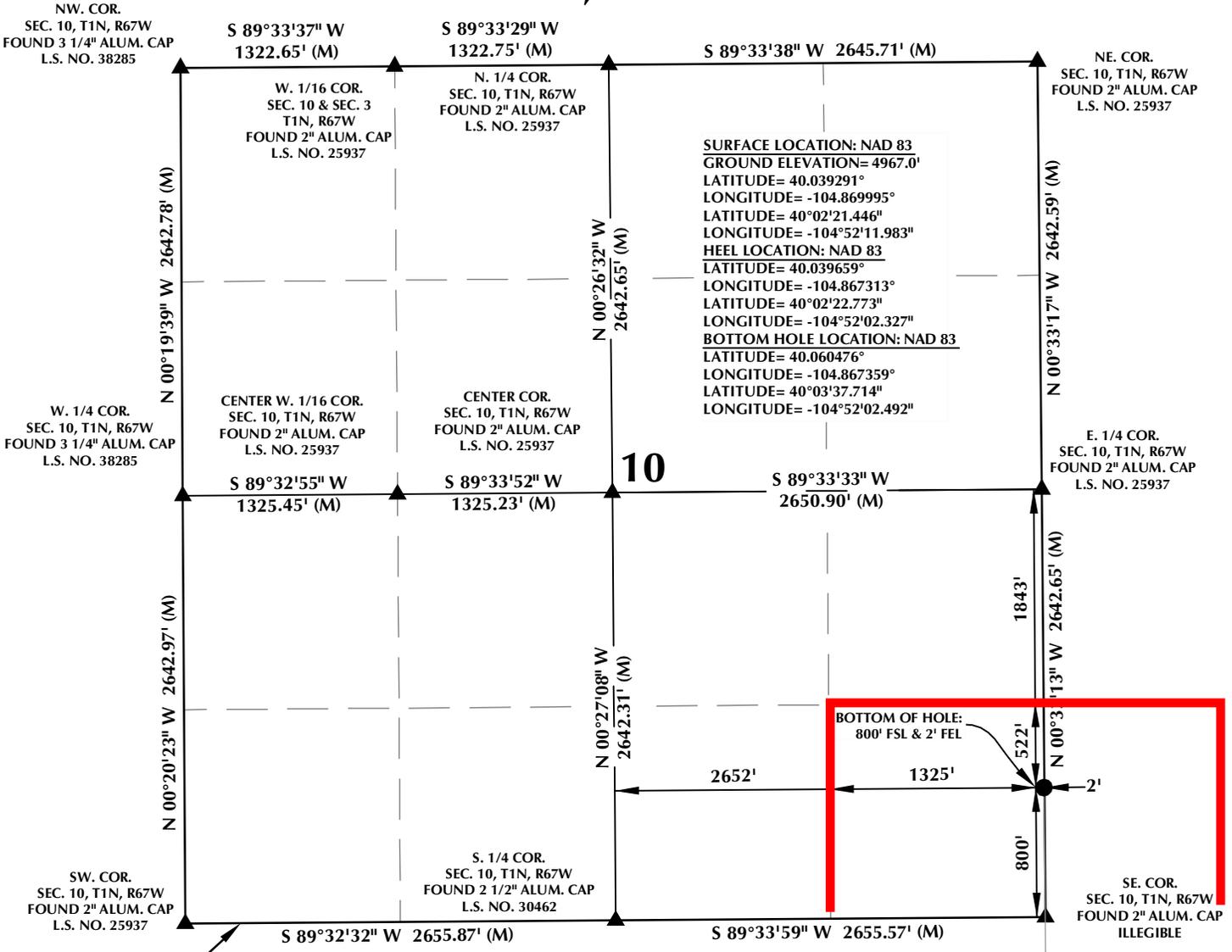


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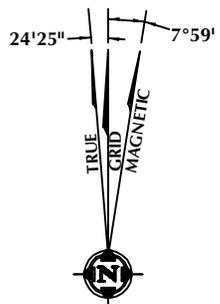


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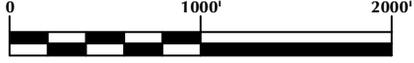
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SCALE: 1" = 1000'

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