



Kerr-McGee Oil & Gas Onshore LP

A subsidiary of Anadarko Petroleum Corporation

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

January 28, 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**
CAMENISCH STATE 15N-3HZ (Doc No. 400911886)
Township 2 North, Range 68 West
Section 15: SWNE
Unit Acreage: 280 acres
Unit Spacing: 02N68W SEC 3: SWSE
02N68W SEC 10: W2E2
02N68W SEC 15: W2NE
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

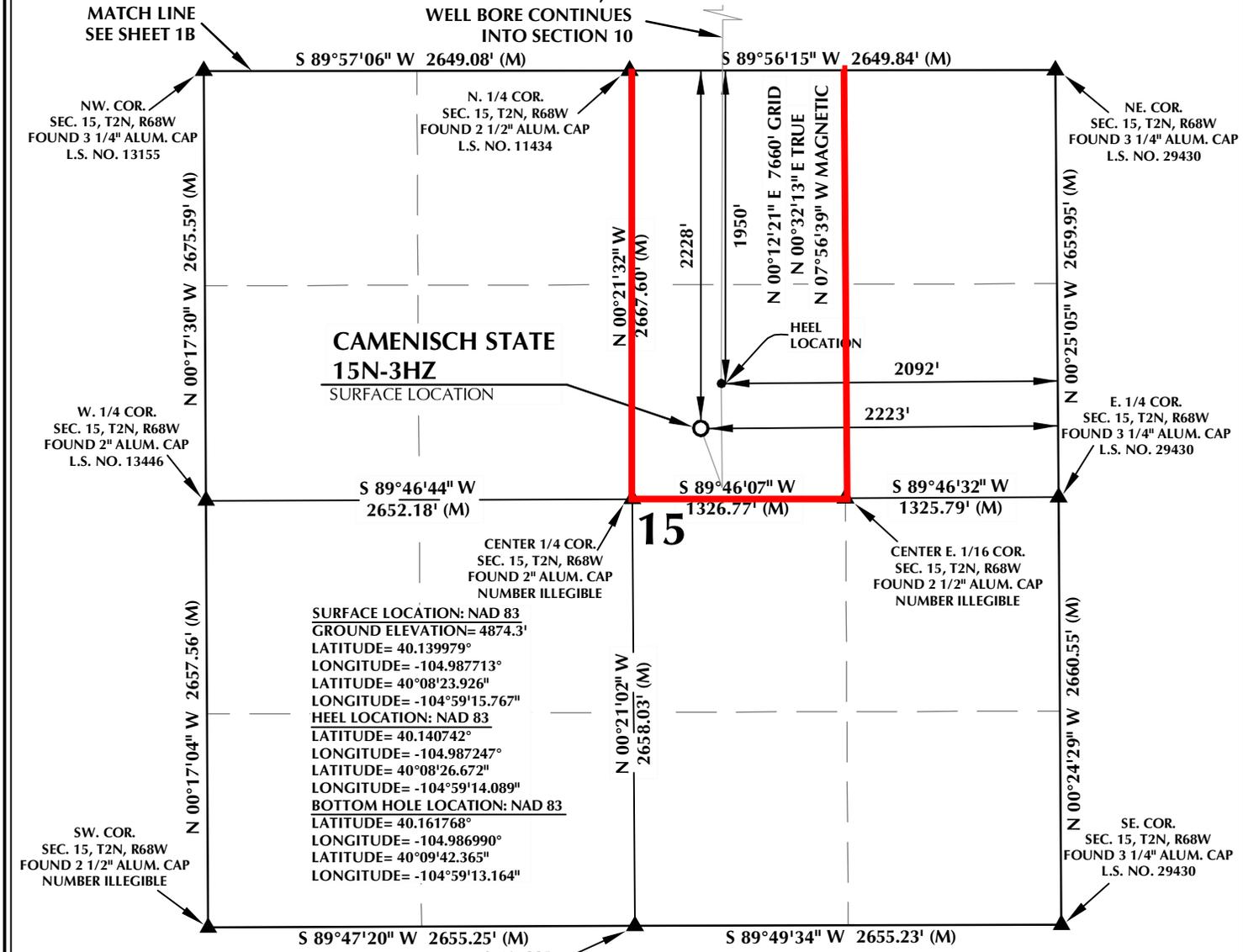
A handwritten signature in blue ink that reads "RPowers".

Ronett Powers
Regulatory Analyst II

Enclosure

PROPOSED SPACING UNIT

T2N, R68W



SURFACE LOCATION: NAD 83
 GROUND ELEVATION= 4874.3'
 LATITUDE= 40.139979°
 LONGITUDE= -104.987713°
 LATITUDE= 40°08'23.926"
 LONGITUDE= -104°59'15.767"
HEEL LOCATION: NAD 83
 LATITUDE= 40.140742°
 LONGITUDE= -104.987247°
 LATITUDE= 40°08'26.672"
 LONGITUDE= -104°59'14.089"
BOTTOM HOLE LOCATION: NAD 83
 LATITUDE= 40.161768°
 LONGITUDE= -104.986990°
 LATITUDE= 40°09'42.365"
 LONGITUDE= -104°59'13.164"

CERTIFICATE OF SURVEYOR:

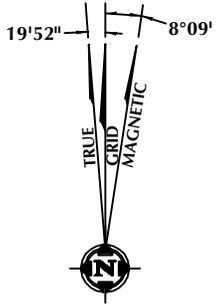
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEY MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS CERTIFICATE DOES NOT REPRESENT A LAND SURVEY PLAT OR IMPROVEMENT SURVEY PLAT AS DEFINED BY C.R.S. 38-511-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Richard E. Mariotti
 RICHARD E. MARIOTTI
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 12573

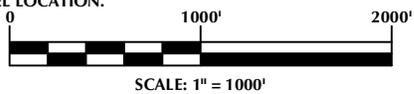
NOTICE: ACCORDING TO COLORADO STATE LAW YOU MUST COMMENCE ANY LEGAL ACTION BASED UPON ANY DEFECT IN THIS SURVEY WITHIN THREE YEARS AFTER YOU FIRST DISCOVER SUCH DEFECT. IN NO EVENT MAY ANY ACTION BASED UPON ANY DEFECT IN THIS SURVEY BE COMMENCED MORE THAN TEN YEARS FROM THE DATE ON THE CERTIFICATION SHOWN HEREON.

NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- ELEVATION BASED ON NAVD88 (GEOID09)
- BASIS OF BEARING DERIVED FROM COLORADO COORDINATE SYSTEM 1983 NORTH ZONE UNLESS OTHERWISE NOTED.
- ALL MEASURED DISTANCES ARE GRID. COMBINED SCALE FACTOR: .99972911
- OPERATOR: ROB WILSON / PDOP = 1.5
- 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°12'21"E, 7660' FROM THE HEEL LOCATION.



NOTE: MAGNETIC NORTH IS CURRENT AS OF 9/10/2015. MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



WELL PAD - CAMENISCH 36N-22HZ

CAMENISCH STATE 15N-3HZ
 WELL LOCATION CERTIFICATE
 2228' FNL & 2223' FEL SWNE (SURFACE)
 1950' FNL & 2092' FEL SWNE (HEEL)
 LOCATED IN SECTION 15
 410' FSL & 2063' FEL SWSE (BOTTOM)
 LOCATED IN SECTION 3
 T2N, R68W, 6TH P.M.
 WELD COUNTY, COLORADO

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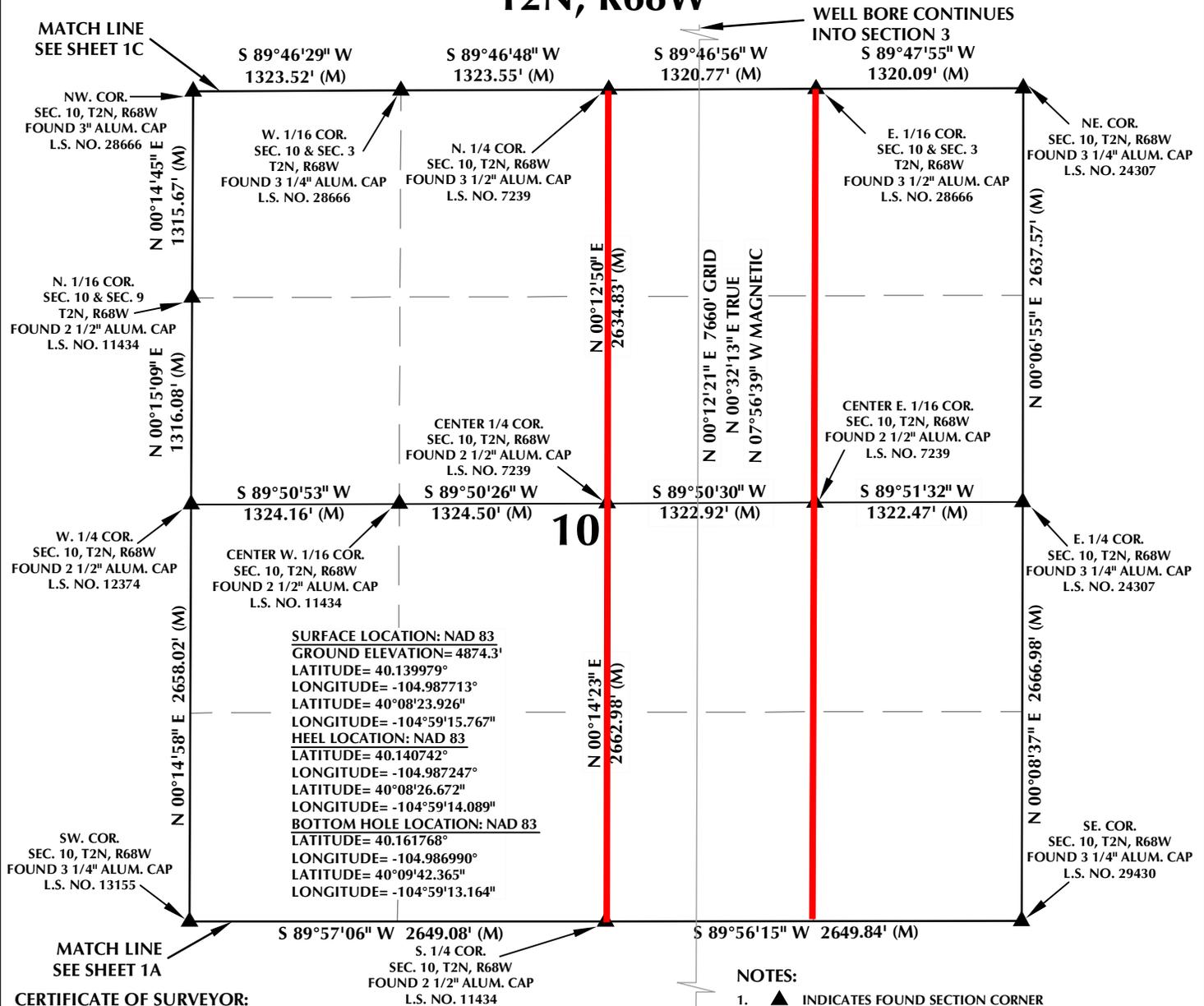
CONSULTING, LLC

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: REM	SHEET NO: 1A 1A OF 1
DATE DRAFTED: 9/28/15	DATE SURVEYED: 7/15/15	
REVISED:	FILE NAME: 15-23	

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T2N, R68W



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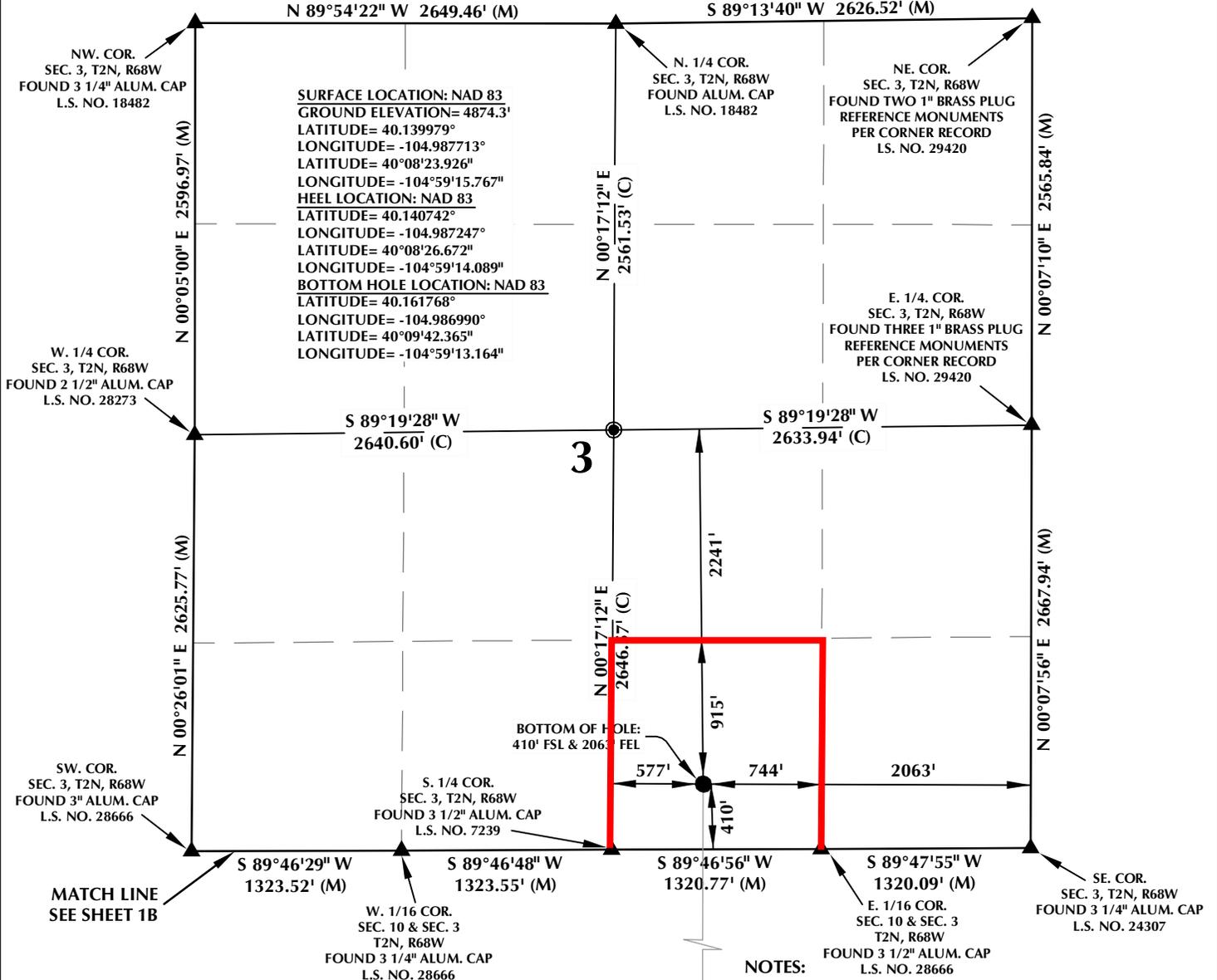
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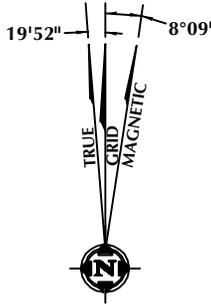
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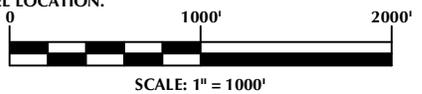
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