

T12N, R64W

NW. COR.
SEC. 19, T12N, R64W
FOUND ALUM. CAP
L.S. NO. 9911

NE. COR.
SEC. 19, T12N, R64W
FOUND STONE

N. 1/4 COR.
SEC. 19, T12N, R64W
FOUND STONE

SURFACE LOCATION: NAD 83
GROUND ELEVATION= 5870.6'
LATITUDE= 40.998289°
LONGITUDE= -104.596903°
LATITUDE= 40°59'53.839"
LONGITUDE= -104°35'48.851"
HEEL LOCATION: NAD 83
LATITUDE= 40.999947°
LONGITUDE= -104.596558°
LATITUDE= 40°59'59.810"
LONGITUDE= -104°35'47.609"
BOTTOM HOLE LOCATION: NAD 83
LATITUDE= 40.972866°
LONGITUDE= -104.596765°
LATITUDE= 40°58'22.318"
LONGITUDE= -104°35'48.355"

SURFACE LOCATION: NAD 27
LATITUDE= 40.998306°
LONGITUDE= -104.596385°
LATITUDE= 40°59'53.902"
LONGITUDE= -104°35'46.984"
HEEL LOCATION: NAD 27
LATITUDE= 40.999965°
LONGITUDE= -104.596040°
LATITUDE= 40°59'59.873"
LONGITUDE= -104°35'45.742"
BOTTOM HOLE LOCATION: NAD 27
LATITUDE= 40.972884°
LONGITUDE= -104.596247°
LATITUDE= 40°58'22.382"
LONGITUDE= -104°35'46.490"

S. 1/4 COR.
SEC. 19, T12N, R64W
FOUND ALUM. CAP
L.S. NO. 16154

SE. COR.
SEC. 19, T12N, R64W
FOUND STONE

WELL BORE CONTINUES
INTO SECTION 30

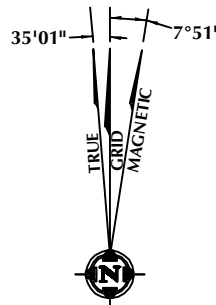
MATCH LINE
SEE SHEET 2

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.S. 38-51-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

Benjamin J. Reenders
BENJAMIN J. REENDERS
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 48305

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.



NOTE:
MAGNETIC NORTH IS CURRENT AS OF 1/05/2015.
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.

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: .99976231
- OPERATOR: NICK ROADIFER / PDOP = 1.4
- 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 S00°15'04"E 9868' FROM THE HEEL LOCATION.



WELL PAD - RESOLUTION FED 12-64-19-30CH

RESOLUTION FED 12-64-19-30CH
WELL LOCATION CERTIFICATE
671' FNL & 848' FWL LOT 1 (NWNW) (SURFACE)
67' FNL & 940' FWL LOT 1 (NWNW) (HEEL)
LOCATED IN SECTION 19
600' FSL & 940' FWL LOT 4 (SWSW) (BOTTOM)
LOCATED IN SECTION 30
T12N, R64W, 6TH P.M.
WELD COUNTY, COLORADO

Anadarko E&P
Onshore LLC
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

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REVISED:		FILE NAME:	14-52	1 OF 2

T12N, R64W

NW. COR.
SEC. 30, T12N, R64W
FOUND ALUM. CAP
L.S. NO. 9911

N. 1/4 COR.
SEC. 30, T12N, R64W
FOUND ALUM. CAP
L.S. NO. 16154

NE. COR.
SEC. 30, T12N, R64W
FOUND STONE

W. 1/4 COR.
SEC. 30, T12N, R64W
FOUND STONE

SW. COR.
SEC. 30, T12N, R64W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 37070

SE. COR.
SEC. 30, T12N, R64W
SET 2 1/2" ALUM. CAP
L.S. NO. 38305

LOT 1
S 00°15'04" E 9868' GRID
S 00°19'57" W TRUE
S 08°06'04" E MAGNETIC

LOT 2

LOT 3

LOT 4

30

BOTTOM OF HOLE:
600' FSL & 940' FWL

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BOUNDARIES:
S 89°32'49" W 2595.69' (M)
S 89°32'49" W 2655.77' (M)
N 00°12'41" W 2640.79' (M)
N 00°10'49" W 2627.58' (M)
S 89°19'02" W 2620.42' (C)
S 89°19'02" W 2645.84' (C)
N 00°44'55" W 2630.30' (C)
N 00°44'55" W 2623.56' (C)
N 00°31'56" W 5239.33' (M)
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