

# T2N, R65W

NW. COR.  
SEC. 25, T2N, R65W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 13482

S 89°46'27" W 2652.21' (M)

S 89°46'07" W  
1326.23' (M)

S 89°50'01" W  
1326.79' (M)

NE. COR.  
SEC. 25, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 36053

N. 1/4 COR.  
SEC. 25, T2N, R65W  
FOUND 2 1/2" ALUM. CAP  
P.L.S. NO. 36073

E. 1/16 COR.  
SEC. 24 & SEC. 25  
T2N, R65W  
SET 2 1/2" ALUM. CAP  
P.L.S. NO. 38512

N 01°00'00" W 2696.58' (M)

N 00°34'15" W  
2668.38' (M)

2282'

926'

1208'

HEEL LOCATION

N 01°02'13" W 2638.75' (M)

**GEORGE 25-3HZ**  
SURFACE LOCATION

W. 1/4 COR.  
SEC. 25, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
ILLEGIBLE

S 89°09'53" W  
2631.99' (M)

CENTER 1/4 COR.  
SEC. 25, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 33642

**25**

S 89°09'42" W  
2674.46' (M)

E. 1/4 COR.  
SEC. 25, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 36053

N 00°48'51" W 2731.61' (M)

N 00°34'37" W  
2653.49' (M)

**SURFACE LOCATION: NAD 83**  
GROUND ELEVATION= 4899.7'  
LATITUDE= 40.110455°  
LONGITUDE= -104.610083°  
LATITUDE= 40°06'37.639"  
LONGITUDE= -104°36'36.298"  
**HEEL LOCATION: NAD 83**  
LATITUDE= 40.114164°  
LONGITUDE= -104.607080°  
LATITUDE= 40°06'50.990"  
LONGITUDE= -104°36'25.488"  
**BOTTOM HOLE LOCATION: NAD 83**  
LATITUDE= 40.086533°  
LONGITUDE= -104.607464°  
LATITUDE= 40°05'11.519"  
LONGITUDE= -104°36'26.870"

S 00°02'05" W 10066' GRID  
S 00°36'35" W TRUE  
S 07°27'55" E MAGNETIC

N 01°02'46" W 2637.84' (C)

SW. COR.  
SEC. 25, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
P.L.S. NO. 27269

S 87°27'25" W 2622.20' (M)

S. 1/4 COR.  
SEC. 25, T2N, R65W  
FOUND 3 1/4" ALUM. CAP  
L.S. NO. 33642

S 88°49'45" W 2696.17' (C)

WELLBORE CONTINUES  
INTO SECTION 36

MATCH LINE  
SEE SHEET 2

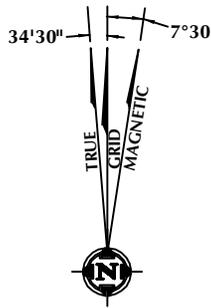
**NOTES:**

- ▲ 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: .99972880 CALCULATED FROM THE N. 1/4 CORNER OF SECTION 25, T2N, R65W
- OPERATOR: TRAVIS HOLLAND / 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°02'05"W, 10066' FROM THE HEEL LOCATION.

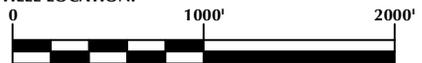
**CERTIFICATE OF SURVEYOR:**

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS 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. 38-5-102 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

*Randall K. French*  
38512  
PROFESSIONAL LAND SURVEYOR  
9/19/17  
RANDALL K. FRENCH  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 38512



NOTE:  
MAGNETIC NORTH IS CURRENT AS OF 8/31/2017.  
MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



SCALE: 1" = 1000'

**WELL PAD - GEORGE 25-4HZ**

GEORGE 25-3HZ  
WELL LOCATION CERTIFICATE  
2282' FNL & 2059' FEL SWNE (SURFACE)  
926' FNL & 1208' FEL NENE (HEEL)  
LOCATED IN SECTION 25  
T2N, R65W, 6TH P.M.  
332' FNL & 1340' FEL LOT 1 (NWNE) (BOTTOM)  
LOCATED IN SECTION 1  
T1N, R65W, 6TH P.M.  
WELD COUNTY, COLORADO

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



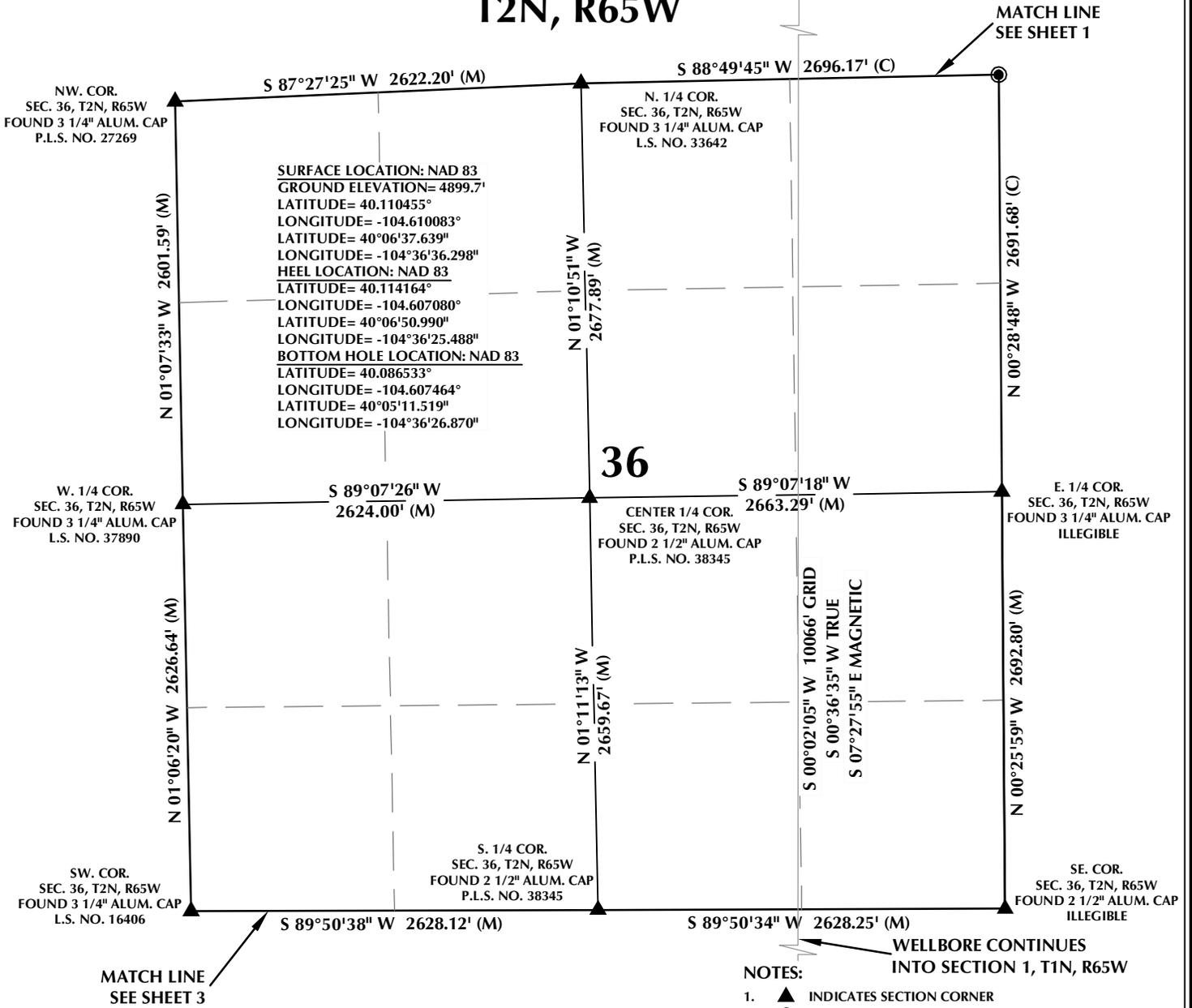
**CONSULTING, LLC**

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: RKF	SHEET NO: <b>1</b> 1 OF 3
DATE DRAFTED: 9/19/17	DATE SURVEYED: 7/27/17	
REVISED:	FILE NAME: 16-186	

# T2N, R65W



36

**NOTES:**

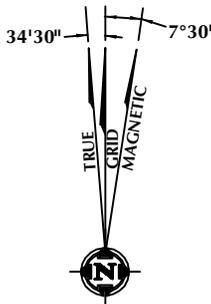
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COMBINED SCALE FACTOR: .99972880 CALCULATED FROM THE N. 1/4 CORNER OF SECTION 25, T2N, R65W
6. OPERATOR: TRAVIS HOLLAND / PDOP = 1.4
7. SEE ADDENDUM TO WELL LOCATION CERTIFICATE FOR EXISTING IMPROVEMENTS WITHIN 500' OF THE WELL PAD. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.
9. THE BOTTOM OF HOLE BEARS S00°02'05"W, 10066' FROM THE HEEL LOCATION.

WELLBORE CONTINUES INTO SECTION 1, T1N, R65W

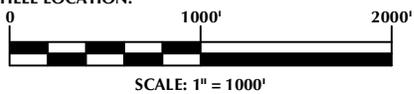
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*Randall K. French*  
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 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 38512  
 9/19/17



NOTE: MAGNETIC NORTH IS CURRENT AS OF 8/31/2017. MAGNETIC NORTH CHANGES WEST 0°06' PER YEAR.



NOTICE: ACCORDING TO COLORADO STATE LAW YOU MUST TAKE 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 - GEORGE 25-4HZ**

GEORGE 25-3HZ  
 WELL LOCATION CERTIFICATE  
 2282' FNL & 2059' FEL SWNE (SURFACE)  
 926' FNL & 1208' FEL NENE (HEEL)  
 LOCATED IN SECTION 25  
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 332' FNL & 1340' FEL LOT 1 (NWNE) (BOTTOM)  
 LOCATED IN SECTION 1  
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 WELD COUNTY, COLORADO

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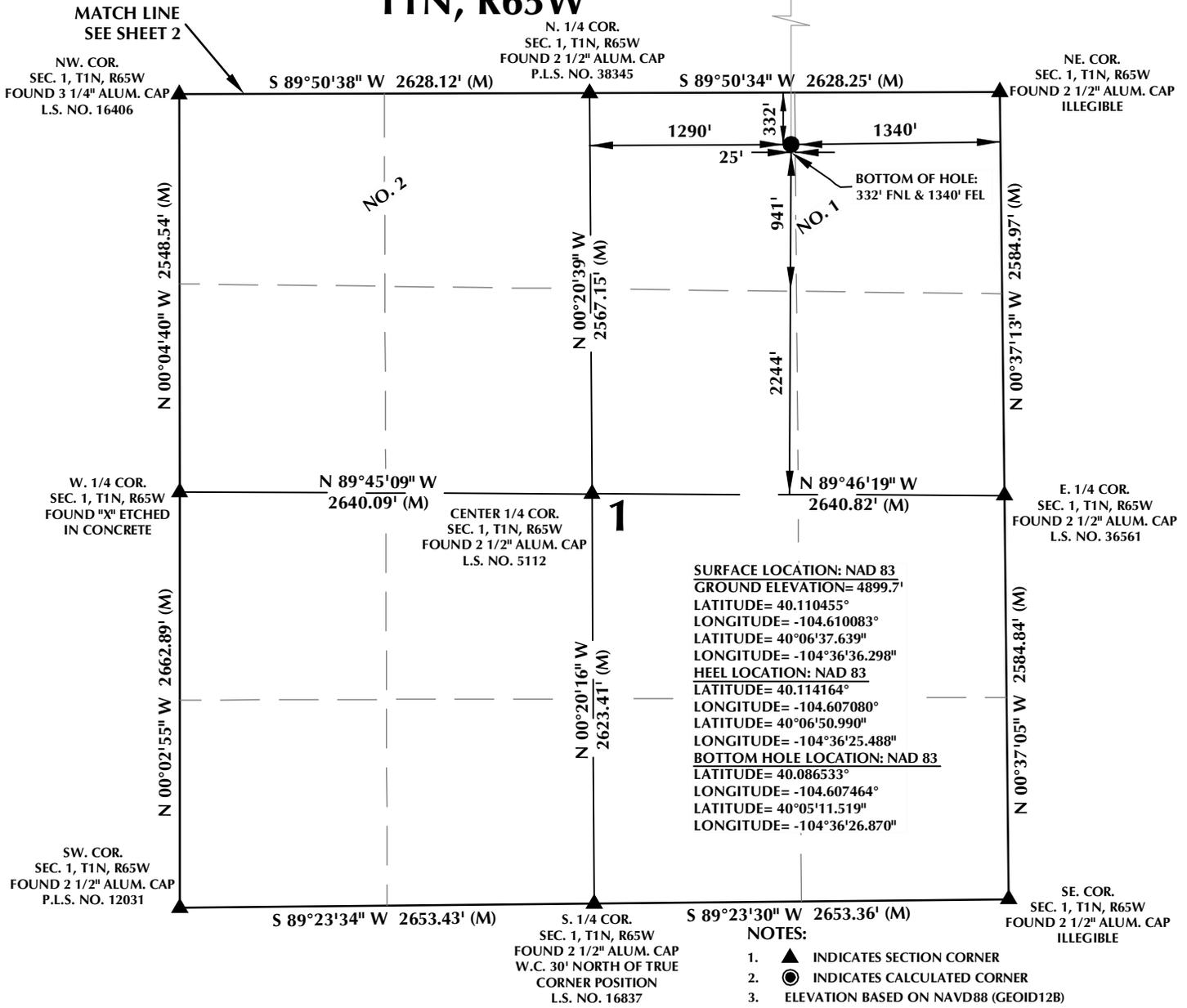


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DRAFTED BY: LMO	CHECKED BY: RKF	SHEET NO: <b>2</b> 2 OF 3
DATE DRAFTED: 9/19/17	DATE SURVEYED: 7/27/17	
REVISED:	FILE NAME: 16-186	

# T1N, R65W



## CERTIFICATE OF SURVEYOR:

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*Randall K. French*  
 RANDALL K. FRENCH  
 PROFESSIONAL LAND SURVEYOR  
 COLORADO REGISTRATION NUMBER 38512  
 9/19/17

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## WELL PAD - GEORGE 25-4HZ

GEORGE 25-3HZ  
 WELL LOCATION CERTIFICATE  
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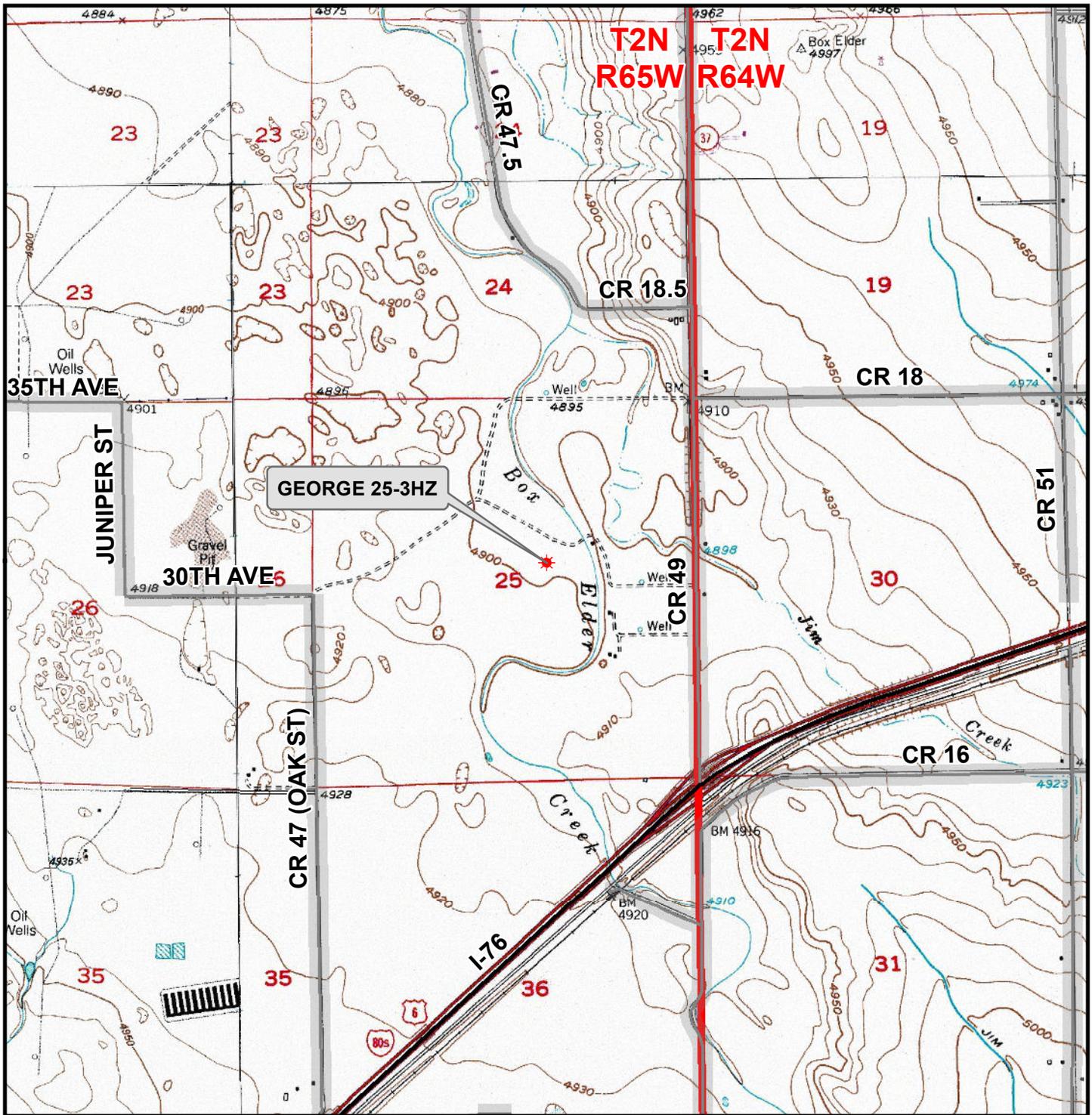
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**Legend**

- ★ Well - Fee - Proposed
- ==== Road - Primitive - Existing
- Road - County - Existing
- Road - Improved - Existing
- Road - Highway - Existing

WELL PAD - GEORGE 25-4HZ  
 GENERAL LOCATION MAP  
 GEORGE 25-3HZ  
 LOCATED IN SECTION 25  
 T2N, R65W, 6th P.M.  
 WELD COUNTY, COLORADO

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

SCALE: 1" = 2,000ft

NAD83 CO-Nft

DRAWN: DP

DATE: 19 Sep 2017

REVISED:

DATE:

