

# T6N, R66W

NW. COR.  
SEC. 12, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 12374  
LAT: 40.510184  
LON: -104.734834

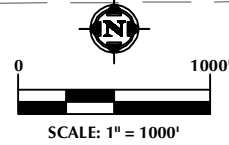
NE. COR.  
SEC. 12, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 23501  
LAT: 40.510135  
LON: -104.715831

N. 1/4 COR.  
SEC. 12, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 28657  
LAT: 40.510160  
LON: -104.725334

**SURFACE LOCATION**  
GROUND ELEVATION= 4799.8'  
LATITUDE= 40.498676°  
LONGITUDE= -104.734128°  
1/4 1/4: SW1/4 SW1/4

**TOP OF PRODUCTION**  
LATITUDE= 40.498287°  
LONGITUDE= -104.733053°  
1/4 1/4: SW1/4 SW1/4

**BOTTOM HOLE LOCATION**  
LATITUDE= 40.498202°  
LONGITUDE= -104.704535°  
1/4 1/4: SW1/4 SE1/4



W. 1/4 COR.  
SEC. 12, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 30462  
LAT: 40.502879  
LON: -104.734933

LAT: 40.502877  
LON: -104.725391

**12**

E. 1/4 COR.  
SEC. 12, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 24670  
LAT: 40.502874  
LON: -104.715878

## FAGERBERG 23N-7C-M

**SURFACE LOCATION**

535'  
235'

1131'

989'

**TOP OF PRODUCTION ZONE**

SW. COR.  
SEC. 12, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 23501  
LAT: 40.495570  
LON: -104.735003

S 89°23'55" W 2657.62' (M)

S. 1/4 COR.  
SEC. 12, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
NUMBER ILLEGIBLE  
LAT: 40.495583  
LON: -104.725448

S 89°23'52" W 2658.49' (M)

SE. COR.  
SEC. 12, T6N, R66W  
FOUND 2 1/2" ALUM. CAP  
L.S. NO. 38307  
LAT: 40.495595  
LON: -104.715889

**WELL BORE CONTINUES INTO SECTION 7, T6N, R65W**

**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.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 82330  
2/18/16

**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 DISTANCES:

BUILDING: ±1050' SE  
BUILDING UNIT: ±1078' SE  
HIGH OCCUPANCY BUILDING UNIT: 5280'+  
DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+  
PUBLIC ROAD: ±205' W  
PROPERTY LINE: ±235' W  
ABOVE GROUND UTILITY: ±266' W  
RAILROAD: 5280'+

### NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- DRAWING LATITUDE AND LONGITUDE COORDINATES ARE NAD 83 (2011)(EPOCH:2010)
- 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: .99973936
- OPERATOR: ROB WILSON / 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 N89°43'05"E, 7931' FROM THE TOP OF PRODUCTION ZONE.

### WELL PAD - FAGERBERG 33-12

FAGERBERG 23N-7C-M  
WELL LOCATION CERTIFICATE  
1131' FSL & 235' FWL SWSW (SURFACE)  
989' FSL & 535' FWL SWSW (TOP OF PRODUCTION)  
LOCATED IN SECTION 12  
T6N, R66W, 6TH P.M.  
990' FSL & 2120' FEL SWSE (BOTTOM)  
LOCATED IN SECTION 7  
T6N, R65W, 6TH P.M.  
WELD COUNTY, COLORADO



1625 Broadway, Suite 300  
Denver, Colorado 80202



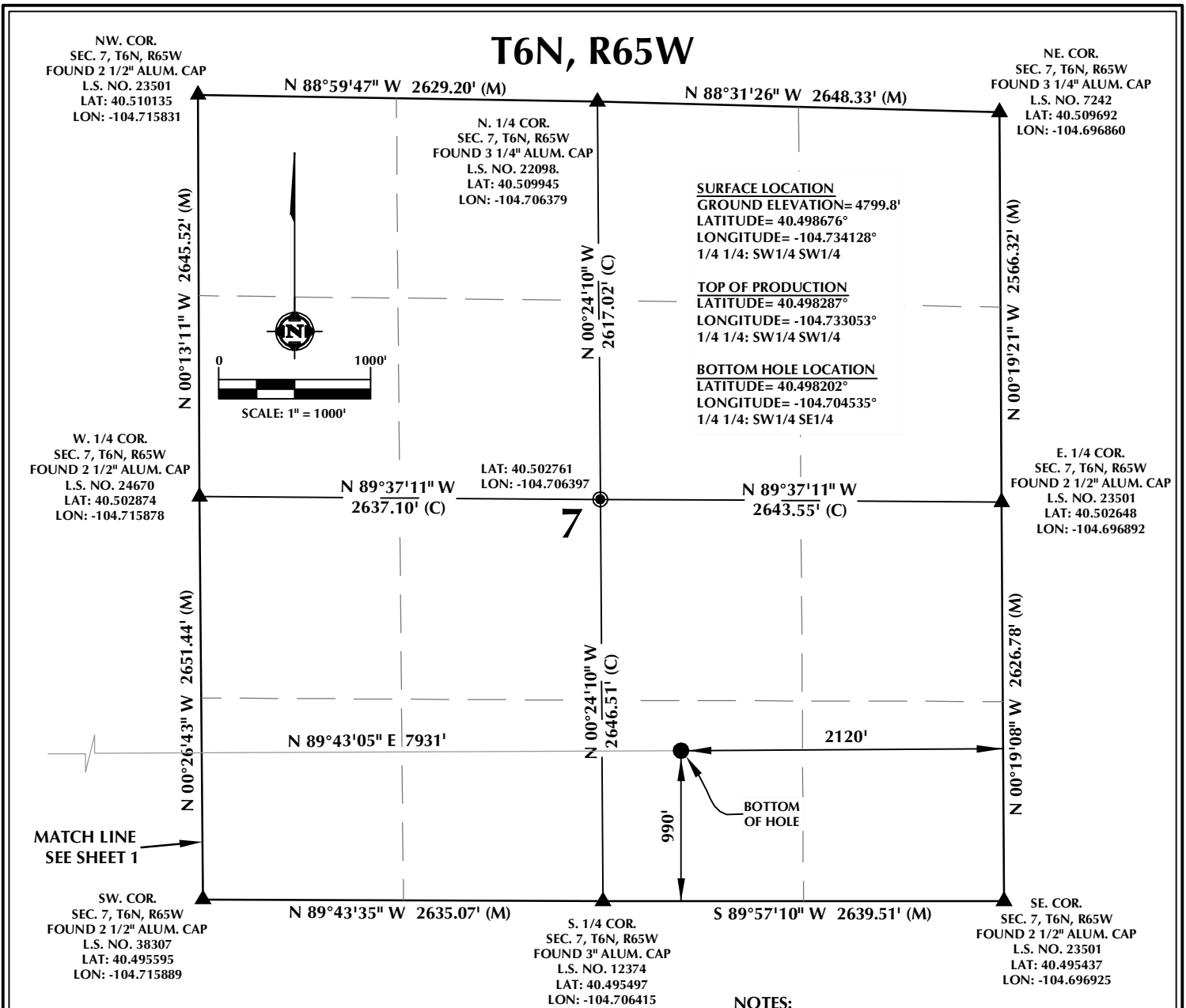
### CONSULTING, LLC

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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DATE DRAFTED:	2/18/16	DATE SURVEYED:	2/16/16	1
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**JOHN R. SLAUGH**  
PROFESSIONAL LAND SURVEYOR  
COLORADO REGISTRATION NUMBER 38230  
2/18/16

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990' FSL & 2120' FEL SWSE (BOTTOM)  
LOCATED IN SECTION 7  
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WELD COUNTY, COLORADO



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