

T6N, R66W

W. 1/16 COR.
SEC. 29 & SEC. 32, T6N, R66W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 30462

N. 1/4 COR.
SEC. 32, T6N, R66W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 12374

NE. COR.
SEC. 32, T6N, R66W
FOUND 2 1/2" ALUM. CAP
ILLEGIBLE

NW. COR.
SEC. 32, T6N, R66W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 11989

S 88°03'33" W 1322.93' (M)

S 88°02'44" W 1322.76' (M)

S 88°03'09" W 2683.82' (M)

AG 31C-31-L
SURFACE LOCATION

460' BUFFER

TOP OF PRODUCTION ZONE

N 00°29'15" W 1334.29' (M)

N. 1/16 COR.
SEC. 32 & SEC. 33
T6N, R66W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 12374

S 87°16'57" W 11018' GRID
S 87°44'18" W TRUE

N 00°58'04" W 2658.80' (C)

W. 1/4 COR.
SEC. 32, T6N, R66W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 11989

S 88°15'14" W 2659.34' (C)

S 88°15'14" W 2661.14' (C)

32

E. 1/4 COR.
SEC. 32, T6N, R66W
FOUND 3 1/4" ALUM. CAP
P.L.S. NO. 10855

N 00°28'43" W 1334.34' (M)

N 00°29'34" W 2668.60' (M)

CS. 1/16 COR.
SEC. 32, T6N, R66W
SET 2 1/2" ALUM. CAP
L.S. NO. 38230

N 00°58'04" W 1329.16' (C)

N 00°14'15" W 1329.60' (M)

S. 1/16 COR.
SEC. 32 & SEC. 31
T6N, R66W
FOUND 2 1/2" ALUM. CAP
L.S. NO. 30462

S 88°26'36" W 2656.43' (M)

S. 1/4 COR.
SEC. 32, T6N, R66W
FOUND 2 1/2" ALUM. CAP
P.L.S. NO. 28285

SE. COR.
SEC. 32, T6N, R66W
FOUND 3 1/4" ALUM. CAP
NUL. 3790

N 00°39'58" W 1324.78' (M)

N 00°39'31" W 1325.05' (M)

N 00°39'55" W 1324.80' (M)

27'21"

TRUE GRID

SCALE: 1" = 1000'

MATCH LINE
SEE SHEET 2

WELL BORE
CONTINUES INTO
SECTION 31

SURFACE LOCATION
GROUND ELEVATION= 4706.0'
LATITUDE= 40.44927°
LONGITUDE= -104.794313°
1/4 1/4: NE1/4 NE1/4

TOP OF PRODUCTION
LATITUDE= 40.448087°
LONGITUDE= -104.792674°
1/4 1/4: SE1/4 NE1/4

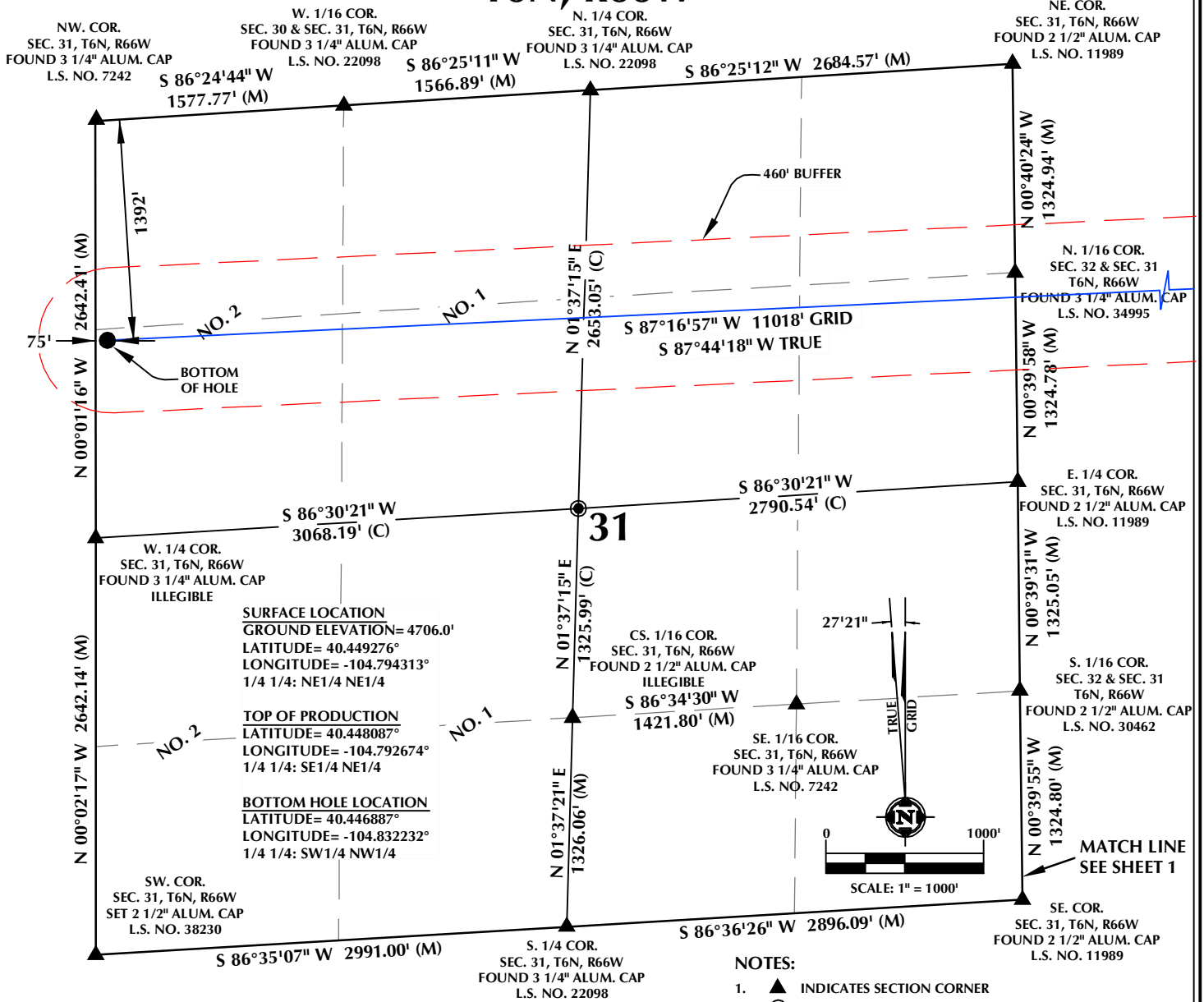
BOTTOM HOLE LOCATION
LATITUDE= 40.446887°
LONGITUDE= -104.832232°
1/4 1/4: SW1/4 NW1/4

NOTES:

1. ▲ INDICATES SECTION CORNER

DRAFTED BY: LMO	CHECKED BY: JRS	SHEET NO: 1 1 OF 2
DATE DRAFTED: 8/11/16	DATE SURVEYED: 7/25/16	
REVISED: 8/18/16	FILE NAME: 16-76	

T6N, R66W



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. 38-51-302 AND CANNOT BE RELIED UPON TO DETERMINE OWNERSHIP.

John R. Slaugh
JOHN R. SLAUGH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 38230
 8/18/16

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: ±536' W
 BUILDING UNIT: ±536' W
 PUBLIC ROAD: ±956' N
 ABOVE GROUND UTILITY: ±838' NE
 RAILROAD: ±1929' N
 PROPERTY LINE: ±423' W
 HIGH OCCUPANCY BUILDING UNIT: ±4705' S
 DESIGNATED OUTSIDE ACTIVITY AREA: ±3066' S

NOTES:

- ▲ INDICATES 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: .99974032 CALCULATED FROM THE N. 1/4 CORNER OF SECTION 32, T6N, R66W
 OPERATOR: ROB WILSON / PDOP = 1.3
- 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 S87°16'57" W, 11018' FROM THE TOP OF PRODUCTION ZONE.
- NO. 1 & NO. 2 AS SHOWN HEREON ARE GOVERNMENT LOTS 1 & 2 PER THE ORIGINAL GLO SURVEY

WELL PAD - AG 26-32

AG 31C-31-L
 WELL LOCATION CERTIFICATE
 965' FNL & 531' FEL NENE (SURFACE)
 1410' FNL & 75' FEL SENE (TOP OF PRODUCTION)
 LOCATED IN SECTION 32
 1392' FNL & 75' FWL SWNW (BOTTOM)
 LOCATED IN SECTION 31
 T6N, R66W, 6TH P.M.
 WELD COUNTY, COLORADO



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