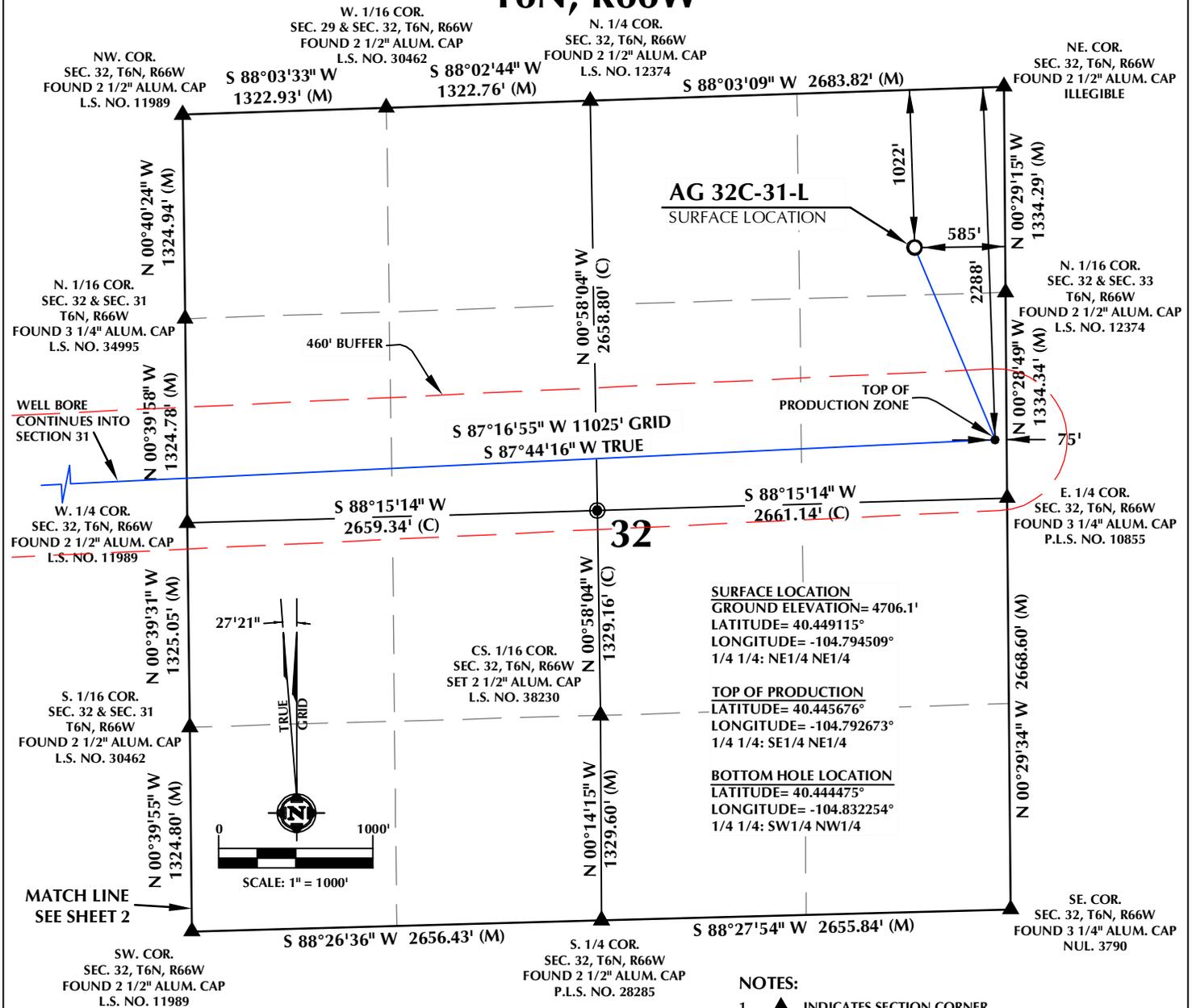


T6N, R66W



SURFACE LOCATION
 GROUND ELEVATION= 4706.1'
 LATITUDE= 40.449115°
 LONGITUDE= -104.794509°
 1/4 1/4: NE1/4 NE1/4

TOP OF PRODUCTION
 LATITUDE= 40.445676°
 LONGITUDE= -104.792673°
 1/4 1/4: SE1/4 NE1/4

BOTTOM HOLE LOCATION
 LATITUDE= 40.444475°
 LONGITUDE= -104.832254°
 1/4 1/4: SW1/4 NW1/4

- 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 = 1.2
 - 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°16'55"W 11025' FROM THE TOP OF PRODUCTION ZONE.

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.

38230

John R. Slaugh
 JOHN R. SLAUGH
 PROFESSIONAL LAND SURVEYOR
 COLORADO REGISTRATION NUMBER 82330
 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: ±509' W
 BUILDING UNIT: ±509' W
 PUBLIC ROAD: ±1014' N
 ABOVE GROUND UTILITY: ±917' NE
 RAILROAD: ±2000' N
 PROPERTY LINE: ±367' W
 HIGH OCCUPANCY BUILDING UNIT: ±4659' S
 DESIGNATED OUTSIDE ACTIVITY AREA: ±3001' S

WELL PAD - AG 26-32

AG 32C-31-L
 WELL LOCATION CERTIFICATE
 1022' FNL & 585' FEL NENE (SURFACE)
 2288' FNL & 75' FEL SENE (TOP OF PRODUCTION)
 LOCATED IN SECTION 32
 2269' FNL & 75' FWL SNNW (BOTTOM)
 LOCATED IN SECTION 31
 T6N, R66W, 6TH P.M.
 WELD COUNTY, COLORADO

SYNERGY
 RESOURCES CORPORATION

1625 Broadway, Suite 300
 Denver, Colorado 80202

609 CONSULTING, LLC

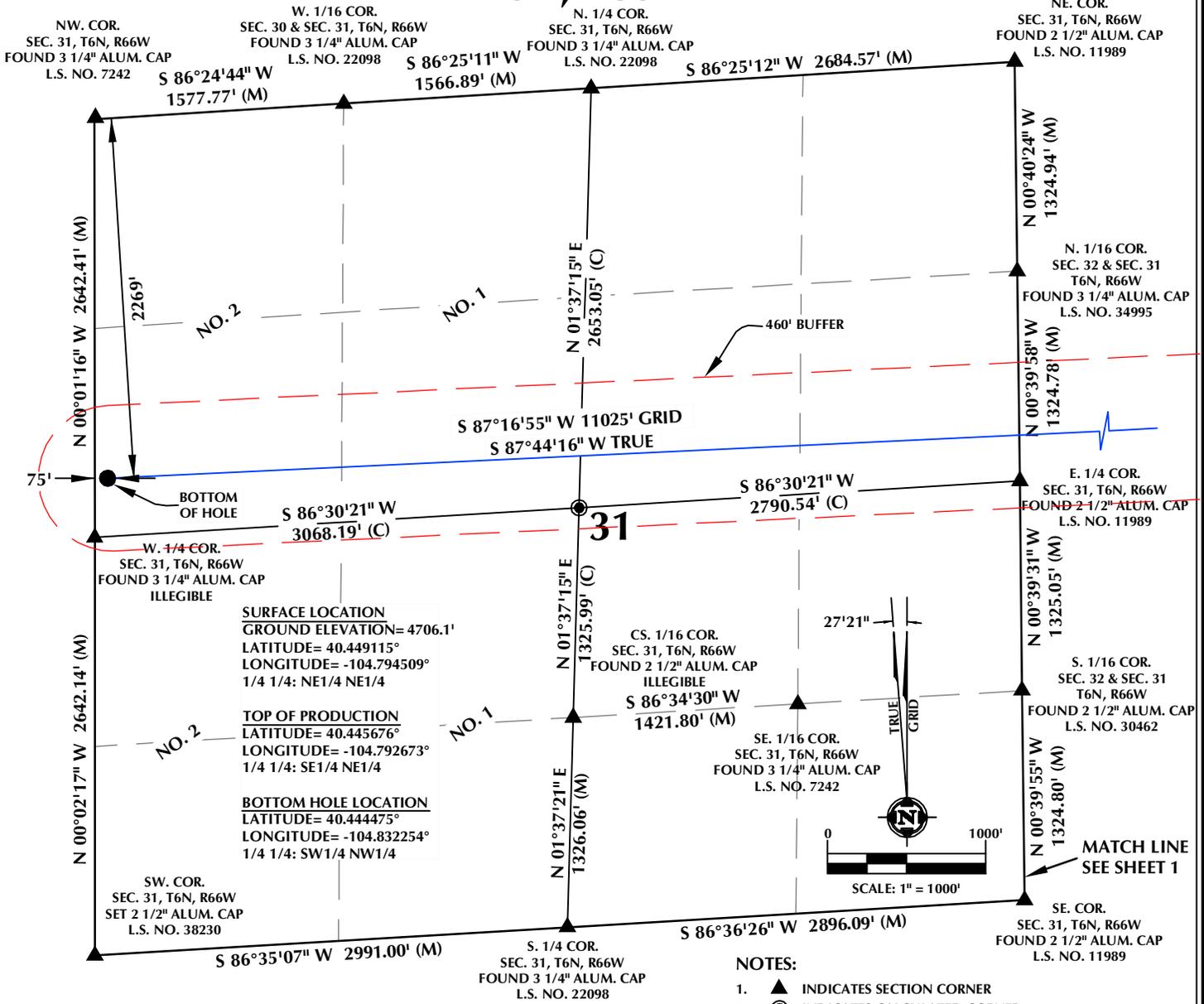
SHERIDAN OFFICE
 1095 Saberton Avenue
 Sheridan, Wyoming 82801
 Phone 307-674-0609

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

DRAFTED BY: LMO	CHECKED BY: 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	

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T6N, R66W



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John R. Slaugh
 JOHN R. SLAUGH
 PROFESSIONAL LAND SURVEYOR
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 8/18/16

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