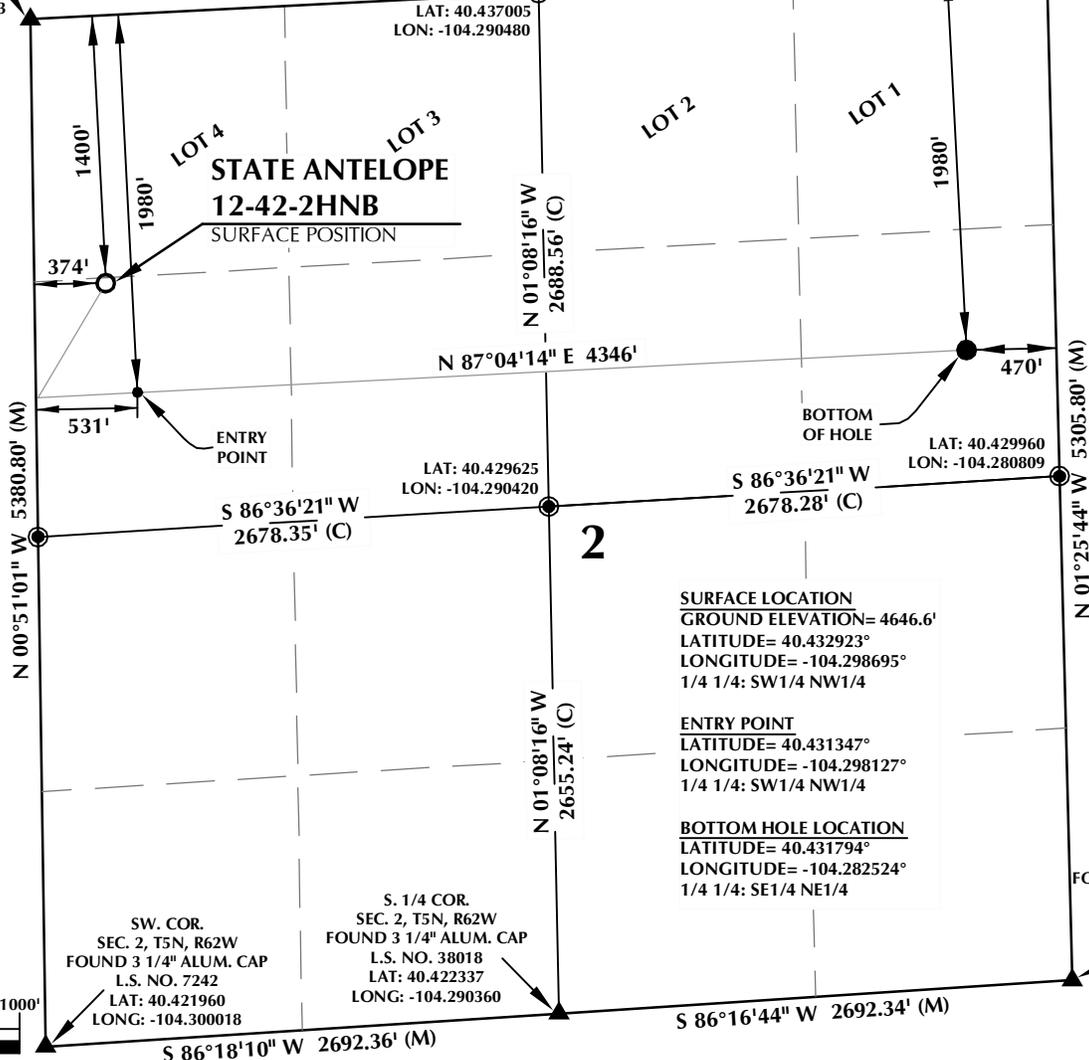


T5N, R62W

NW. COR.
SEC. 2, T5N, R62W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 7242
LAT: 40.436731
LONG: -104.300043

NE. COR.
SEC. 2, T5N, R62W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 32828
LAT: 40.437279
LONG: -104.280916

S 87°04'14" W 5327.94' (M)
LAT: 40.437005
LON: -104.290480



LAT: 40.429290
LON: -104.300031

N 00°51'01" W 5380.80' (M)

S 86°36'21" W 2678.35' (C)

LAT: 40.429625
LON: -104.290420

S 86°36'21" W 2678.28' (C)

LAT: 40.429960
LON: -104.280809

N 01°25'44" W 5305.80' (M)

N 87°04'14" E 4346'

N 01°08'16" W 2688.56' (C)

N 01°08'16" W 2655.24' (C)

SURFACE LOCATION
GROUND ELEVATION= 4646.6'
LATITUDE= 40.432923°
LONGITUDE= -104.298695°
1/4 1/4: SW1/4 NW1/4

ENTRY POINT
LATITUDE= 40.431347°
LONGITUDE= -104.298127°
1/4 1/4: SW1/4 NW1/4

BOTTOM HOLE LOCATION
LATITUDE= 40.431794°
LONGITUDE= -104.282524°
1/4 1/4: SE1/4 NE1/4

S. 1/4 COR.
SEC. 2, T5N, R62W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 38018
LAT: 40.422337
LONG: -104.290360

SE. COR.
SEC. 2, T5N, R62W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 7735
LAT: 40.22715
LONG: -104.280703

SW. COR.
SEC. 2, T5N, R62W
FOUND 3 1/4" ALUM. CAP
L.S. NO. 7242
LAT: 40.421960
LONG: -104.300018

S 86°18'10" W 2692.36' (M)

S 86°16'44" W 2692.34' (M)

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
PROFESSIONAL LAND SURVEYOR
38305

BENJAMIN J. REENDERS
PROFESSIONAL LAND SURVEYOR
COLORADO REGISTRATION NUMBER 48362
11/13/14

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.

NEAREST CULTURAL ITEMS:

- BUILDING: 5280'+
- BUILDING UNIT: 5280'+
- HIGH OCCUPANCY BUILDING UNIT: 5280'+
- DESIGNATED OUTSIDE ACTIVITY AREA: 5280'+
- PUBLIC ROAD: 5280'+
- ABOVE GROUND UTILITY: ±1305' N
- RAILROAD: 5280'+
- PROPERTY LINE: ±374' W

NOTES:

- ▲ INDICATES FOUND SECTION CORNER
- INDICATES CALCULATED CORNER
- DRAWING LATITUDE AND LONGITUDE COORDINATES ARE NAD83 (2011)(EPOCH:2010)
- 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: .99974109
- 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 N87°04'14"E 4346' FROM THE ENTRY POINT.

WELL PAD - STATE ANTELOPE B-2

STATE ANTELOPE 12-42-2HNB
WELL LOCATION CERTIFICATE
1400' FNL & 374' FWL SWNW (SURFACE)
1980' FNL & 531' FWL SWNW (ENTRY POINT)
1980' FNL & 470' FEL SENE (BOTTOM)
LOCATED IN SECTION 2
T5N, R62W, 6TH P.M.
WELD COUNTY, COLORADO

BONANZA CREEK
410 17th Street, Suite 1400
Denver, Colorado 80202



CONSULTING, LLC

SHERIDAN OFFICE
2155 North Main Street
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:	BJR
DATE DRAFTED:	9/25/14	DATE SURVEYED:	9/23/14
REVISED:	11/13/14	FILE NAME:	14-83