

# BOST FARM 32N-11C-L WELL LOCATION CERTIFICATE

NW COR. SEC. 7  
3/4" ALUM. CAP  
PLS NO 25381, 2010

N 1/4 COR. SEC. 7  
3/4" ALUM. CAP  
PLS NO 25381, 2010

NE COR. SEC. 7  
3/4" ALUM. CAP  
PLS NO 25381, 2010

BASIS OF BEARING  
(SEE NOTE 2)  
N00°16'10"W 2682.96'

S88°55'35"E 2617.80'

S88°55'27"E 2650.68'

**SURFACE LOCATION:**  
GROUND ELEVATION=4878'  
NAD83  
LATITUDE:40.417423°  
LONGITUDE:-104.828368°

**TOP OF PRODUCTION ZONE:**  
NAD83  
LATITUDE:40.415156°  
LONGITUDE:-104.832910°

**BOTTOM HOLE LOCATION:**  
NAD83  
LATITUDE:40.415014°  
LONGITUDE:-104.868202°

BOST FARM 32N-11C-L

UPRC 7-5H6

No. 2 No. 1

TPZ: 2336' FNL } SEC. 12, C 1/4 COR. SEC. 7  
150' FEL } T5N, R67W 3/4" ALUM. CAP  
S89°13'48"E 2635.20' PLS 38285, 2012

7

W 1/4 COR. SEC. 7  
2 1/2" ALUM. CAP  
ILLEGIBLE

E 1/4 COR. SEC. 7  
2 1/2" ALUM. CAP  
PLS 28262, 2005

**NOTES:**  
BH LOCATION PROVIDED BY CLIENT.  
LAND SURFACE USE-DRY LAND CROP  
EXISTING WELL UPRC 7-5H6 IS 653' SW  
AT 1840' FNL & 558' FWL.  
SEE LOCATION DRAWING FOR  
ADDITIONAL IMPROVEMENTS WITHIN  
500'

**CULTURAL DISTANCES:**

BUILDING: ±1170' NW  
BUILDING UNIT: ±1194' W  
HIGH OCCUPANCY BUILDING UNIT: +5280' SE  
DESIGNATED OUTSIDE ACTIVITY AREA: +5280' SW  
PUBLIC ROAD: ±1102' W  
ABOVE GROUND UTILITY: ±924' NW  
RAILROAD: +5280' NE  
PROPERTY LINE: ±518' E

PDOP=1.2  
GPS OPERATOR: MICHAEL HERNANDEZ

S 1/16 COR. SEC. 12/7  
2" ALUM. CAP  
LS 7242, 1991

S 1/16 COR. SEC. 7/8  
2 1/2" ALUM. CAP  
LS 28650, 1998

No. 2 No. 1

SW COR. SEC. 7  
3/4" ALUM. CAP  
ILLEGIBLE

SE COR. SEC. 7  
2 1/2" ALUM. CAP  
PLS 28656, 1994

1330.73' 1321.80' 1322.81' 1322.09'  
N89°33'10"W W 1/16 COR. SEC. 7/18  
N89°32'59"W S 1/4 COR. SEC. 7  
N89°33'33"W E 1/16 COR. SEC. 7/18  
N89°33'00"W 2 1/2" ALUM. CAP  
PLS 23513, 2002 PLS 7242, 1997 LS 7242, 1997

**LEGEND**

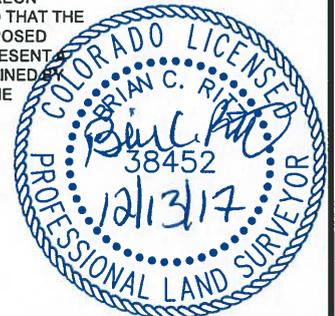
- ⊙ = EXISTING MONUMENT
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- ▲ = TOP OF PRODUCTION ZONE
- TPZ = TOP OF PRODUCTION ZONE
- BHL = BOTTOM HOLE LOCATION

**WELL BOST FARM 32N-11C-L TO BE  
LOCATED 1495' FNL & 1119' FWL**



- NOTES:**
- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
  - BEARINGS ARE BASED ON THE ASSUMPTION THAT THE WEST LINE OF THE NORTHWEST QUARTER OF SECTION 7, BEARS N00°16'10"W BETWEEN THE MONUMENTS SHOWN HEREON.
  - ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. THIS LOW DISTORTION PROJECTION (LDP) IS BASED ON THE NORTH AMERICAN DATUM OF 1983, U.S. SURVEY FOOT WITH A LATITUDE ORIGIN OF 40.392315°, A CENTRAL MERIDIAN LONGITUDE OF -104.794248°, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000228 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
  - FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE.

I, BRIAN C. RITZ, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO SRC ENERGY, INC., THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS THE PROPOSED LOCATION OF THE WELL. 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.

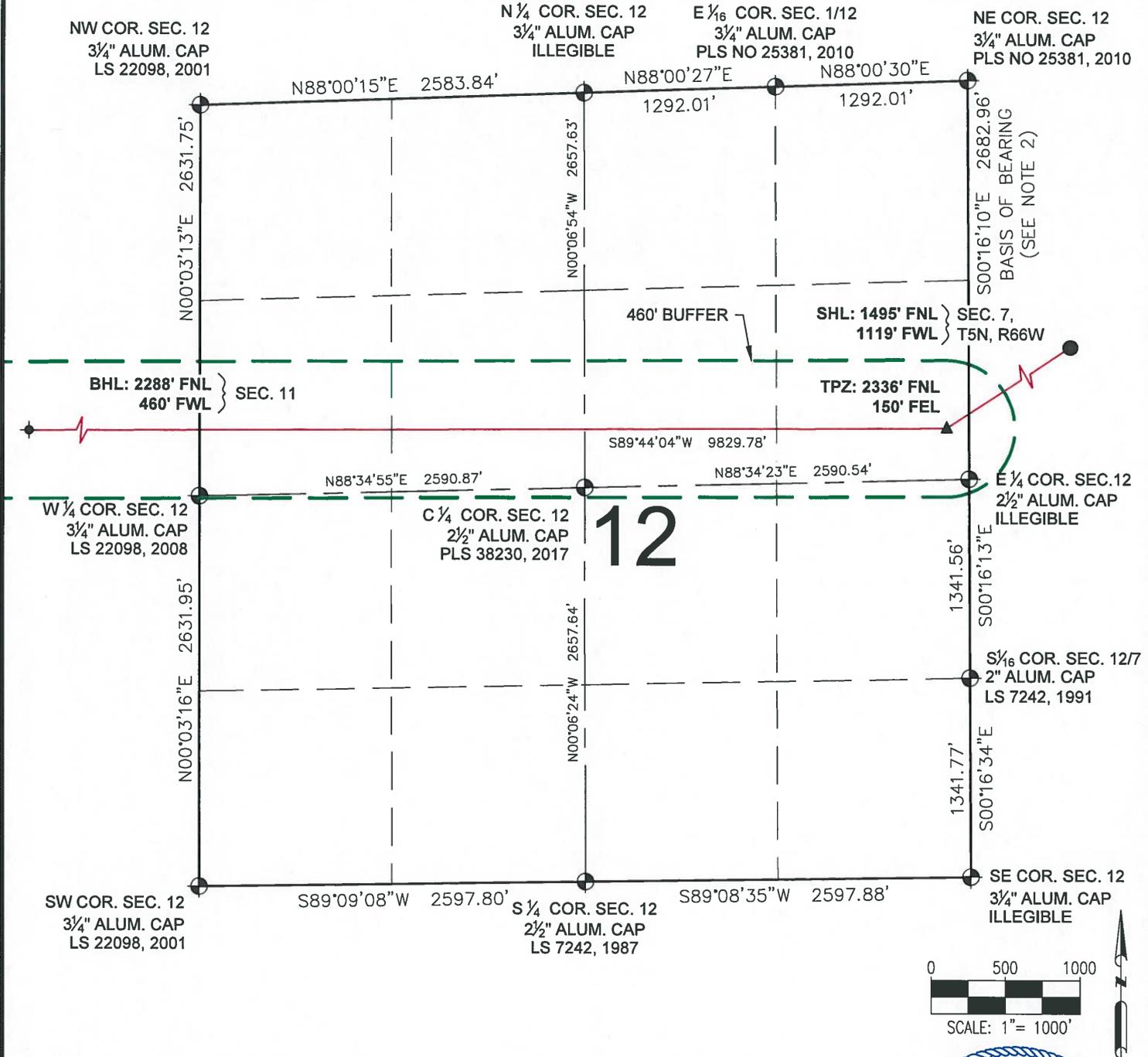


BRIAN C. RITZ, PLS 38452  
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
FOR AND ON BEHALF OF P.F.S., LLC

SHEET 1 OF 3

<p>7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	<p>FIELD DATE: 06-15-17</p>	<p>WELL NAME: BOST FARM 32N-11C-L</p>	<p>PREPARED FOR:  SRC ENERGY</p>
	<p>DRAWING DATE: 12-11-17</p>	<p>SURFACE LOCATION: LOT 2 NW 1/4 SEC. 7, T5N, R66W, 6TH P.M. WELD COUNTY, COLORADO</p>	
<p>BY: CSG</p>	<p>CHECKED BY: KAD</p>		

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SHEET 2 OF 3

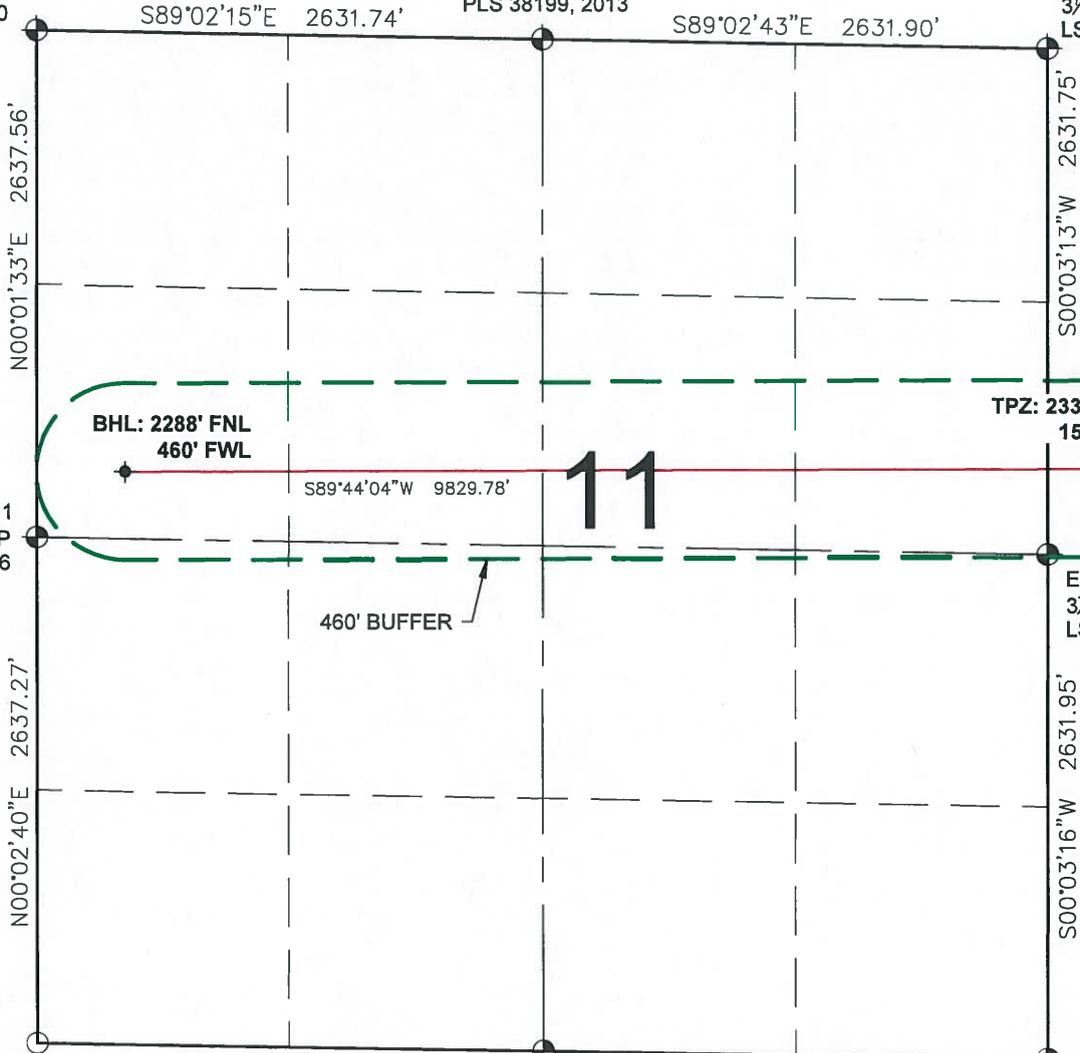
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BY: <b>CSG</b>	CHECKED BY: <b>KAD</b>		

# BOST FARM 32N-11C-L WELL LOCATION CERTIFICATE

NW COR. SEC. 11  
2½" ALUM. CAP  
PLS 23513, 2000

N¼ COR. SEC. 11  
2½" ALUM. CAP  
PLS 38199, 2013

NE COR. SEC. 11  
¾" ALUM. CAP  
LS 22098, 2001



W¼ COR. SEC. 11  
¾" ALUM. CAP  
PLS 25646, 1996

TPZ: 2336' FNL  
150' FEL } SEC. 12

E¼ COR. SEC. 11  
¾" ALUM. CAP  
LS 22098, 2008

SW COR. SEC. 11  
2 REF. MONS.  
RP1 & 2 #7737

N89°09'51"W 2630.94'

S¼ COR. SEC. 11  
2½" ALUM. CAP  
LS 25372, 1999

N89°09'37"W 2630.80'

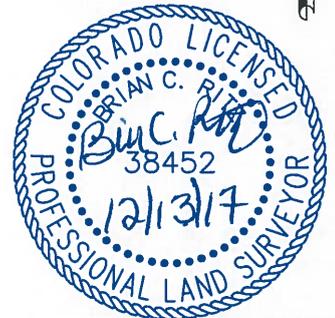
SE COR. SEC. 11  
¾" ALUM. CAP  
LS 22098, 2001



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SHEET 3 OF 3

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