

# BOST FARM 34N-11C-L WELL LOCATION CERTIFICATE

N ¼ COR. SEC. 7  
¾" ALUM. CAP  
PLS NO 25381, 2010

NW COR. SEC. 7  
¾" ALUM. CAP  
PLS NO 25381, 2010

S88°55'35"E 2617.80'

S88°55'27"E 2650.68'

NE COR. SEC. 7  
¾" ALUM. CAP  
PLS NO 25381, 2010

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

**NOTES:**  
BH LOCATION PROVIDED BY CLIENT.  
LAND SURFACE USE-DRY LAND CROP  
SEE LOCATION DRAWING FOR ADDITIONAL  
IMPROVEMENTS WITHIN 500'

PDOP=1.5  
GPS OPERATOR: RYAN DESMOND

**SURFACE LOCATION:**  
GROUND ELEVATION=4872'  
NAD83  
LATITUDE:40.414148°  
LONGITUDE:-104.827862°

**TOP OF PRODUCTION ZONE:**  
NAD83  
LATITUDE:40.407798°  
LONGITUDE:-104.832860°

**BOTTOM OF PRODUCTION ZONE:**  
NAD83  
LATITUDE:40.407579°  
LONGITUDE:-104.868201°

**BOTTOM HOLE LOCATION:**  
NAD83  
LATITUDE:40.407577°  
LONGITUDE:-104.868560°

W ¼ COR. SEC. 7  
2½" ALUM. CAP  
ILLEGIBLE

N89°13'48"W 2635.20'

C ¼ COR. SEC. 7  
¾" ALUM. CAP  
LS 38285, 2012

**BOTTOM HOLE LOCATION:**  
NAD83  
LATITUDE:40.407577°  
LONGITUDE:-104.868560°

# 7

**BOST FARM  
34N-11C-L**

**CULTURAL DISTANCES:**

BUILDING:	±1593' SW
BUILDING UNIT:	±1593' SW
HIGH OCCUPANCY BUILDING UNIT:	+5280' SE
DESIGNATED OUTSIDE ACTIVITY AREA:	+5280' SW
PUBLIC ROAD:	±1246' W
ABOVE GROUND UTILITY:	±1278' W
RAILROAD:	+5280' NE
PROPERTY LINE:	±388' E
SCHOOL FACILITY:	±5280' E
SCHOOL PROPERTY LINE:	±5280' E
CHILD CARE CENTER:	±5280' E

S ⅙ COR. SEC. 12/7  
2" ALUM. CAP  
LS 7242, 1991

N00°16'13"W 1341.56'

N00°16'34"W 1341.77'

No. 2

No. 1

W ⅙ COR. SEC. 7/18  
2½" ALUM. CAP  
PLS 23513, 2002

N89°13'22"W 2647.76'

TPZ: 345' FSL } SEC. 12,  
150' FEL } T5N R67W

N89°33'10"W 1330.73'

N89°32'59"W 1321.80'

N89°33'33"W 1322.81'

N89°33'00"W 1322.09'

SW COR. SEC. 7  
¾" ALUM. CAP  
ILLEGIBLE

S ¼ COR. SEC. 7  
¾" ALUM. CAP  
LS 7242, 1997

E ⅙ COR. SEC. 7/18  
2" ALUM. CAP  
LS 7242, 1997

SE COR. SEC. 7  
2½" ALUM. CAP  
PLS 28656, 1994

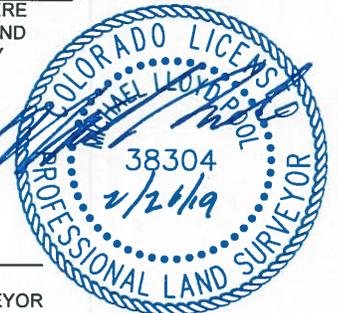
- LEGEND**
- ⊕ = EXISTING MONUMENT
  - = CALCULATED POSITION
  - = PROPOSED WELL
  - ◆ = EXISTING WELL
  - ⊕ = BOTTOM HOLE
  - △ = BOTTOM OF PRODUCTION ZONE
  - ▲ = TOP OF PRODUCTION ZONE
  - TPZ = TOP OF PRODUCTION ZONE
  - BHL = BOTTOM HOLE LOCATION
  - BPZ = BOTTOM OF PRODUCTION ZONE

## WELL BOST FARM 34N-11C-L TO BE LOCATED 2666' FSL & 1254' 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, MICHAEL L. POOL, 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.

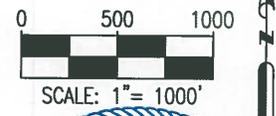
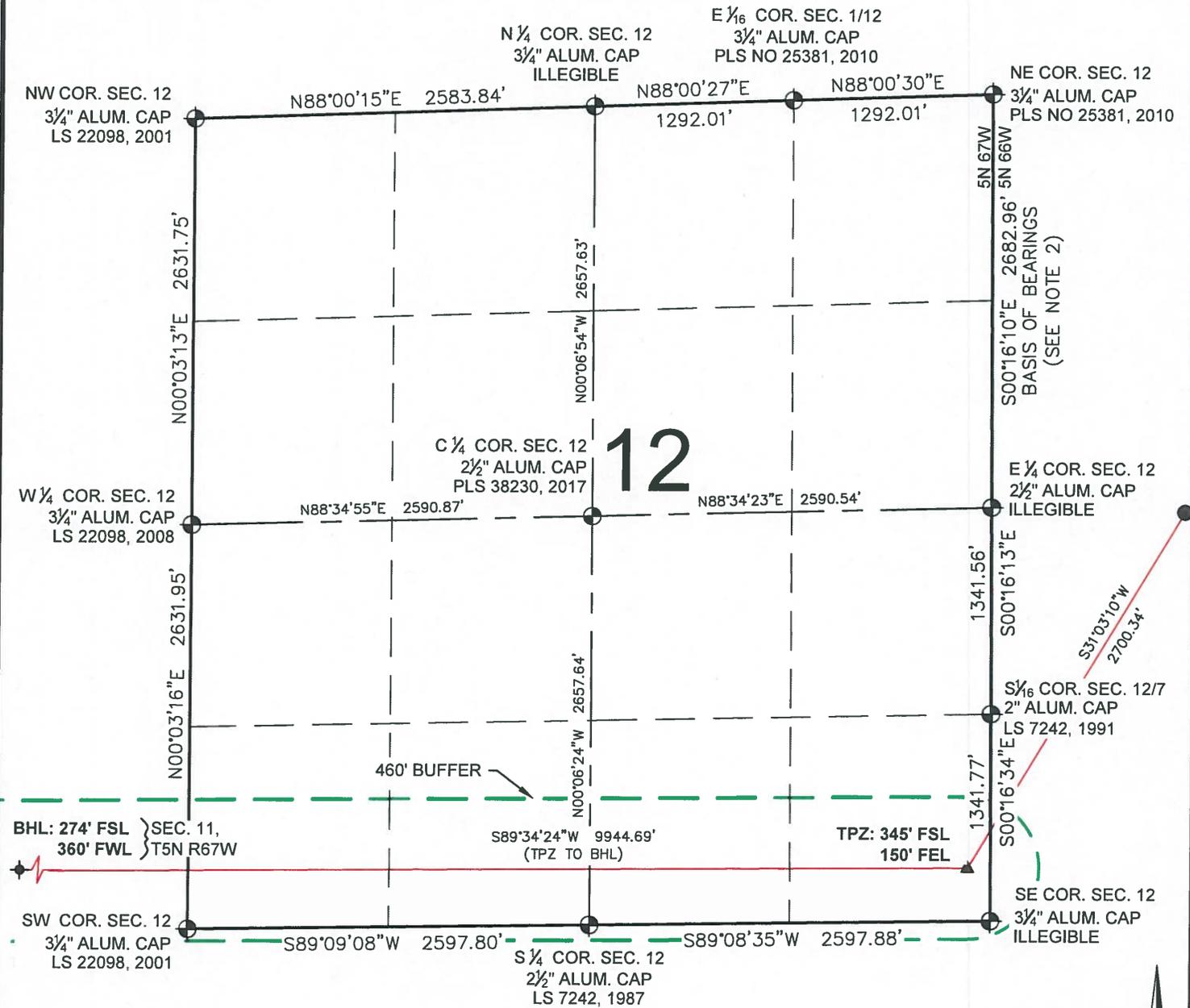


MICHAEL L. POOL, PLS 38304  
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR  
FOR AND ON BEHALF OF P.F.S., LLC

SHEET 1 OF 3

<p style="font-size: 8pt;">7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p>	FIELD DATE: <b>08-09-18</b>	WELL NAME: <b>BOST FARM 34N-11C-L</b>	PREPARED FOR: 
	DRAWING DATE: <b>02-26-19</b>	SURFACE LOCATION: <b>LOT 2 SW 1/4 SEC. 7, T5N, R66W, 6TH P.M. WELD COUNTY, COLORADO</b>	
BY: <b>JAG</b>	CHECKED BY: <b>IJM</b>		

# BOST FARM 34N-11C-L WELL LOCATION CERTIFICATE



### LEGEND

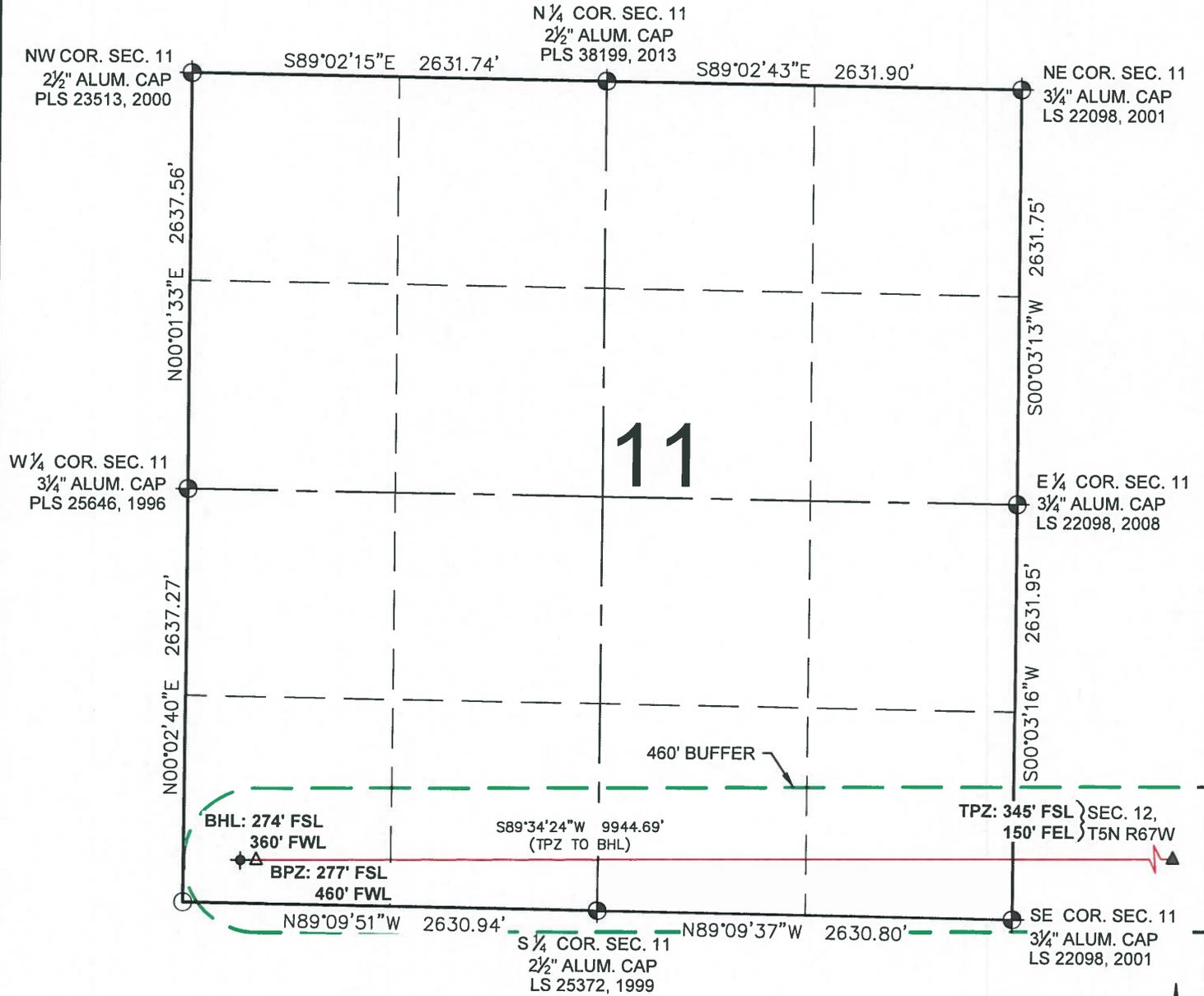
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