

N 1/4 COR. SEC. 7
3 1/4" ALUM. CAP

BASIS OF BEARINGS
(SEE NOTE 2)

PLS NO. 25381, 2010

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

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

GPS OPERATOR: RYAN DESMOND

No. 1

TOP OF PRODUCTION ZONE:
NAD83
LATITUDE:40.408394°
- LONGITUDE:-104.832864°

BOTTOM OF PRODUCTION ZONE:
NAD83
LATITUDE:40.408193°
LONGITUDE:-104.869314°
BOTTOM HOLE LOCATION:
NAD83
LATITUDE:40.408191°
LONGITUDE:-104.869673°

CULTURAL DISTANCES:

| | |
|-----------------------|-----------|
| BUILDING: | ±1574' SW |
| BUILDING UNIT: | ±1574' SW |
| HIGH OCCUPANCY | |
| BUILDING UNIT: | +5280' SE |
| DESIGNATED OUTSIDE | |
| ACTIVITY AREA: | +5280' SW |
| PUBLIC ROAD: | ±1226' W |
| ABOVE GROUND UTILITY: | ±1258' W |
| RAILROAD: | +5280' NE |
| PROPERTY LINE: | ±408' E |
| SCHOOL FACILITY: | ±5280' E |
| SCHOOL PROPERTY LINE: | ±5280' E |
| CHILD CARE CENTER: | ±5280' E |

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

S¹/₁₆ COR. SEC. 12/7
2" ALUM. CAP
LS 7242, 1991

TPZ: 563' FSL } SEC. 12,
150' FEL } T5N R67W

SW COR. SEC. 7
3 1/4" ALUM. CAP
ILLEGIBLE

LEGEND

- | | |
|-------------------------|---------------------------------|
| ⊕ = EXISTING MONUMENT | △ = BOTTOM OF PRODUCTION ZONE |
| ○ = CALCULATED POSITION | ▲ = TOP OF PRODUCTION ZONE |
| ● = PROPOSED WELL | TPZ = TOP OF PRODUCTION ZONE |
| ◆ = EXISTING WELL | BHL = BOTTOM HOLE LOCATION |
| ⬤ = BOTTOM HOLE | BPZ = BOTTOM OF PRODUCTION ZONE |

NOTES:

1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. 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.
3. 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.
4. FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF SIGNATURE DATE.

NOTICE: ACCORDING TO COLORADO 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 THIS SAID DATE OF THIS CERTIFICATION SHOWN HEREON.

WELL BOST FARM 13N-11A-L TO BE
LOCATED 2666' FSL & 1234' FWL

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

FIELD DATE:
08-09-18

DRAWING DATE:
08-27-19

BY: JWM

CHECKED BY:
JAG

WELL NAME:
BOST FARM 13N-11A-L

SURFACE LOCATION:

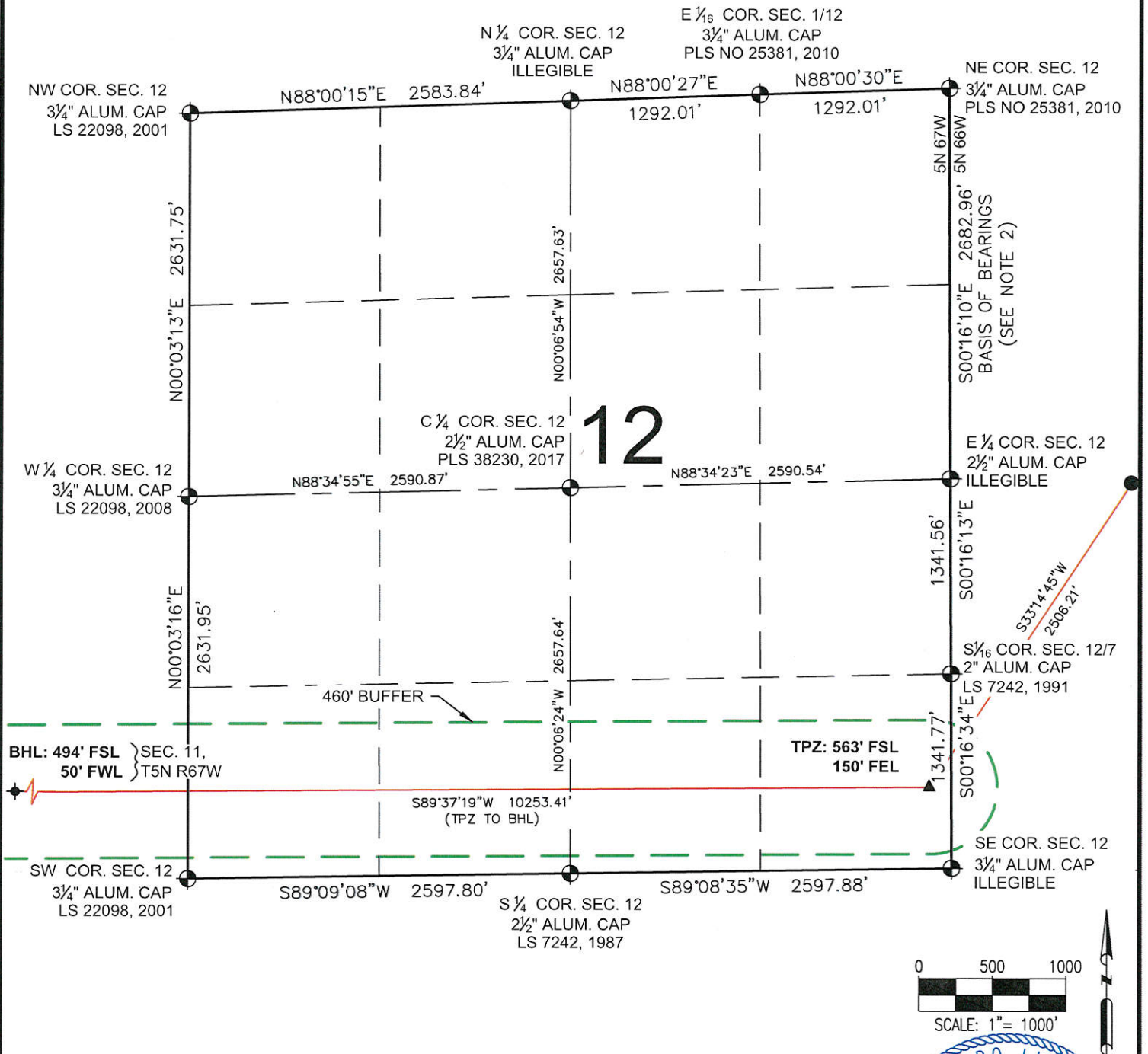
LOT 2 SW 1/4 SEC. 7, T5N, R66W, 6TH P.M.

WELD COUNTY, COLORADO

| |
|---------------|
| PREPARED FOR: |
|---------------|

 SRC ENERGY

BOST FARM 13N-11A-L WELL LOCATION CERTIFICATE



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

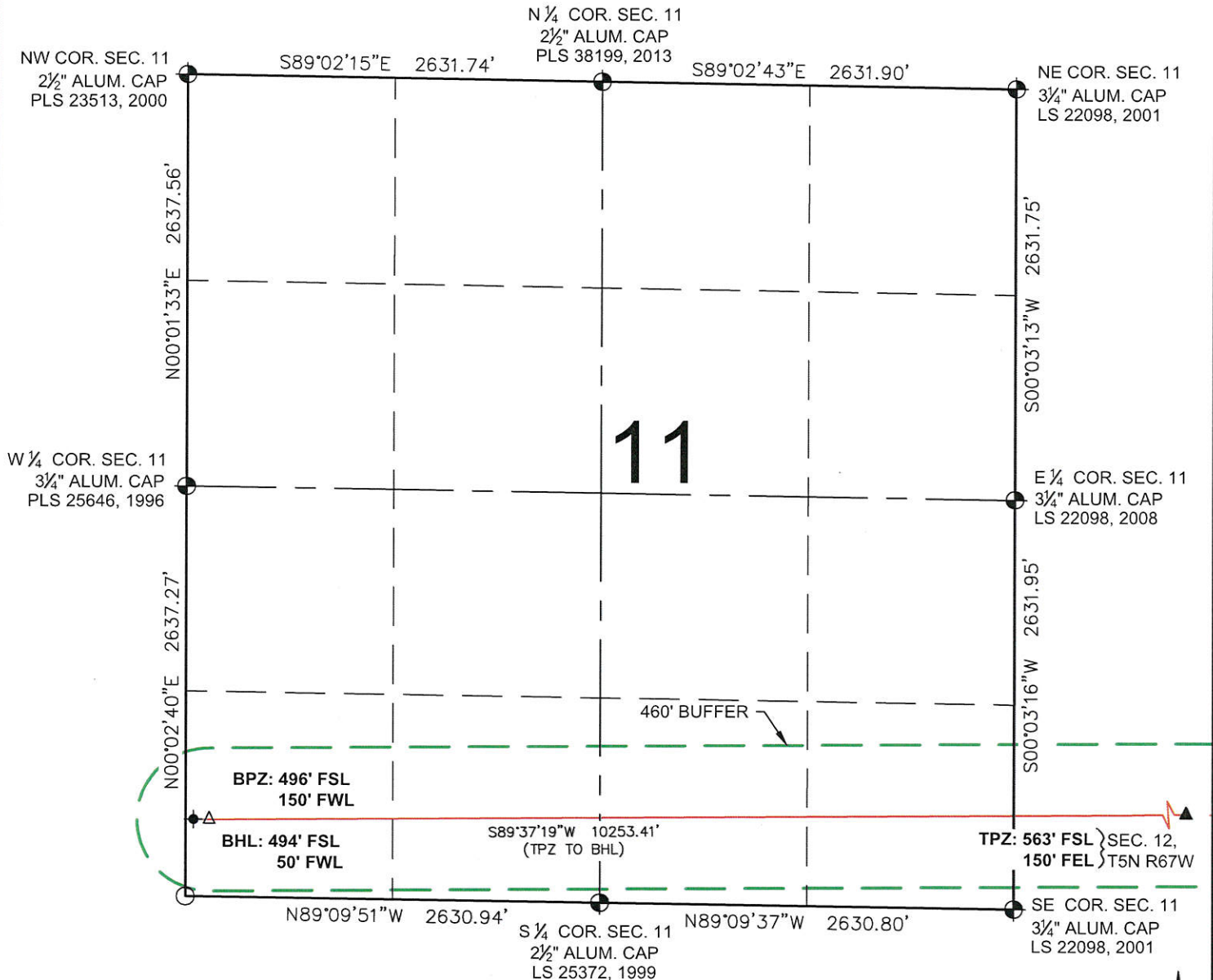
MICHAEL L. POOL, PLS 38304
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC



SHEET 2 OF 3

| | | | |
|--|---------------------------|--|-------------------|
| <p>8620 Wolff Court Westminster, CO 80031 (303) 928-7128 www.ascentgeomatics.com</p> | FIELD DATE: 08-09-18 | WELL NAME: BOST FARM 13N-11A-L | <p>SRC ENERGY</p> |
| | DRAWING DATE: 08-27-19 | SURFACE LOCATION: LOT 2 SW 1/4 SEC. 7, T5N, R66W, 6TH P.M. WELD COUNTY, COLORADO | |
| BY: JW | CHECKED BY: JAG | | |

BOST FARM 13N-11A-L WELL LOCATION CERTIFICATE





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

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



SHEET 3 OF 3

| | | | |
|---|---|---|---|
|  <p>8620 Wolff Court Westminster, CO 80031 (303) 928-7128 www.ascentgeomatics.com</p> | FIELD DATE: 08-09-18 DRAWING DATE: 08-27-19 BY: JW | WELL NAME: BOST FARM 13N-11A-L SURFACE LOCATION: LOT 2 SW 1/4 SEC. 7, T5N, R66W, 6TH P.M. WELD COUNTY, COLORADO CHECKED BY: JAG | PREPARED FOR:  SRC ENERGY |
| | | | |