

BREWSKI 8-67-36-25N
WELL LOCATION CERTIFICATE

NW COR. SEC. 36
3/4" ALUM. CAP
PLS 7242, 1994

BHL: 650' FNL
1590' FWL } SEC. 25
S89°46'31"E 2656.42'

N 1/4 COR. SEC. 36
3/4" ALUM. CAP
PLS 7242, 1997

S89°46'59"E 2655.69'
(BASIS OF BEARINGS (SEE NOTE 2))

NE COR. SEC. 36
3/4" ALUM. CAP
PLS 7242, 1996

N00°40'08"E 2711.95'

N01°03'21"E 9380.43'

S00°44'20"W 2657.08'

SURFACE LOCATION:
GROUND ELEVATION=5180'
NAD83
LATITUDE:40.611377°
LONGITUDE:104.843949°

LANDING POINT LOCATION:
NAD83
LATITUDE:40.612267°
LONGITUDE:104.845072°

BOTTOM HOLE LOCATION:
NAD83
LATITUDE:40.638003°
LONGITUDE:104.844433°

W 1/4 COR. SEC. 36
3/4" ALUM. CAP
PLS 7242, 1994

E 1/4 COR. SEC. 36
3/4" ALUM. CAP
PLS 7242, 1997

36

NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE - IMPROVED PASTURE

SEE LOCATION DRAWING FOR ADDITIONAL
IMPROVEMENTS WITHIN 500'

PDOP=1.3
GPS OPERATOR: AARON RIVERA

BREWSKI 8-67-36-25N

S 1/4 COR. SEC. 36
3/4" ALUM. CAP
PLS 7242, 1994

SE COR. SEC. 36
1 1/2" BRASS CAP
ILLEGIBLE

LEGEND

- = EXISTING MONUMENT ♦ = BOTTOM HOLE
○ = CALCULATED POSITION ▲ = LANDING POINT
● = PROPOSED WELL LP = LANDING POINT
◆ = EXISTING WELL BHL = BOTTOM HOLE LOCATION

NOTES:

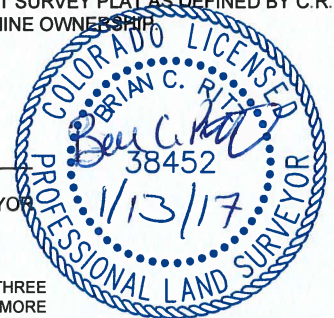
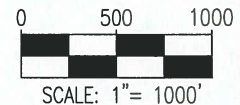
1. THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
2. BEARINGS ARE BASED ON THE ASSUMPTION THAT THE NORTH LINE OF THE NORTHEAST QUARTER OF SECTION 36, BEARS S89°46'59"E BETWEEN THE MONUMENTS SHOWN HEREON.
3. ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES 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 40.696542° AND A LONGITUDE OF -104.867306° AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000222(EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH 4. ELEVATIONS SHOWN ARE NAVD 88, AS DERIVED BY GPS OBSERVATIONS.
5. 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 BREWSKI 8-67-36-25N TO BE
LOCATED 326' FSL & 1906' FWL**

I, BRIAN C. RITZ, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO ENERPLUS RESOURCES (USA) CORPORATION, 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 2

PREPARED BY:

FIELD DATE:

12-14-16

WELL NAME:

BREWSKI 8-67-36-25N

PREPARED FOR:

DRAWING DATE:

01-09-17

SURFACE LOCATION:

SE 1/4 SW 1/4 SEC. 36, T8N, R67W, 6TH P.M.

BY:

MDC

CHECKED BY:

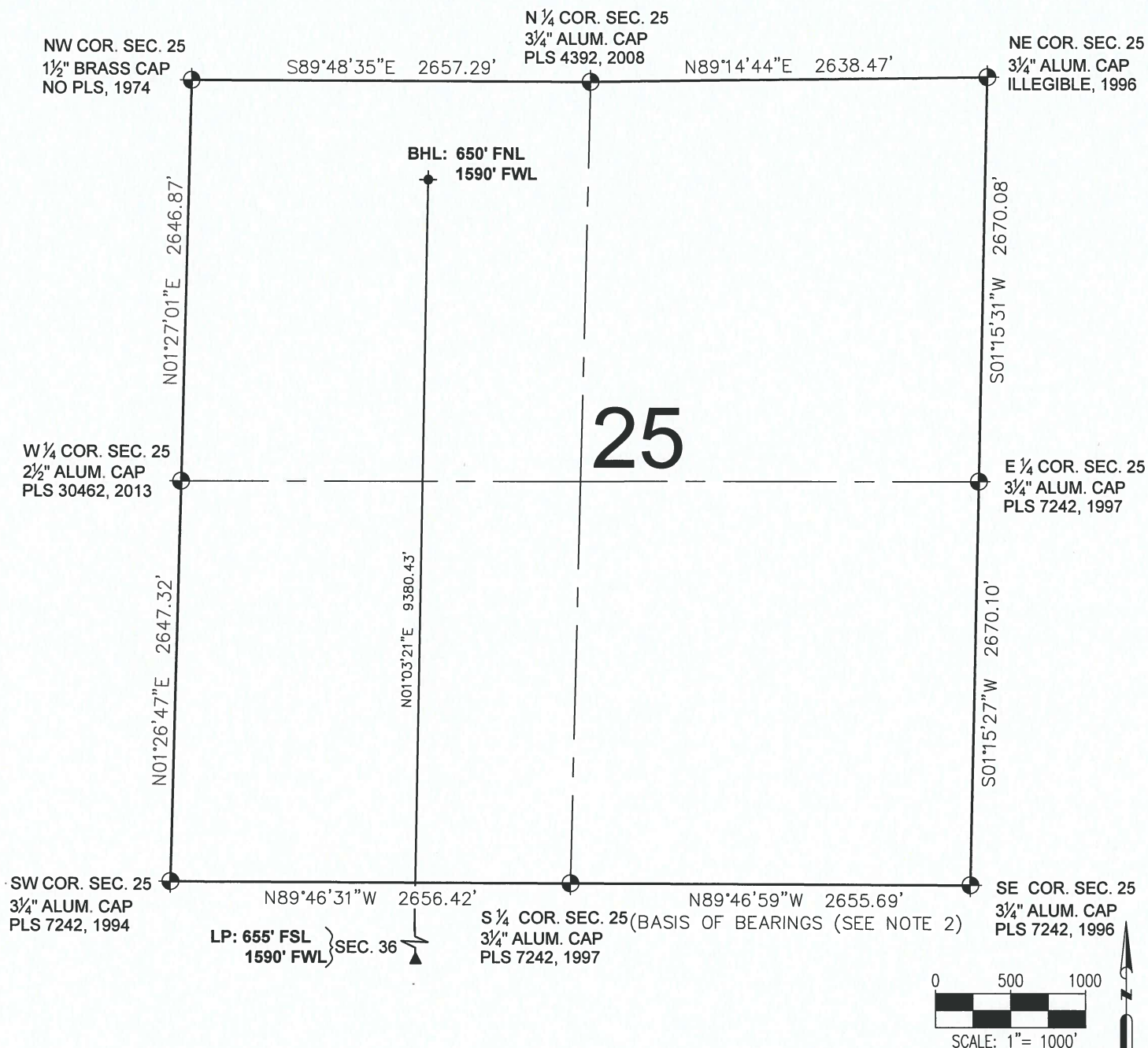
KAD

WELD COUNTY, COLORADO



enerPLUS

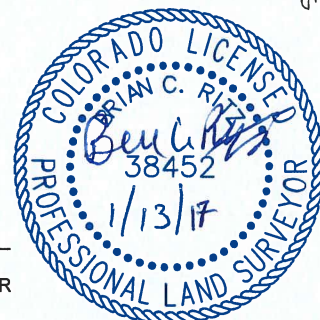
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BRIAN C. RITZ, PLS 38452
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC



SHEET 2 OF 2

PREPARED BY: 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: 12-14-16 DRAWING DATE: 01-09-17 BY: MDC CHECKED BY: KAD	WELL NAME: BREWSKI 8-67-36-25N SURFACE LOCATION: SE 1/4 SW 1/4 SEC. 36, T8N, R67W, 6TH P.M. WELD COUNTY, COLORADO	PREPARED FOR:
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