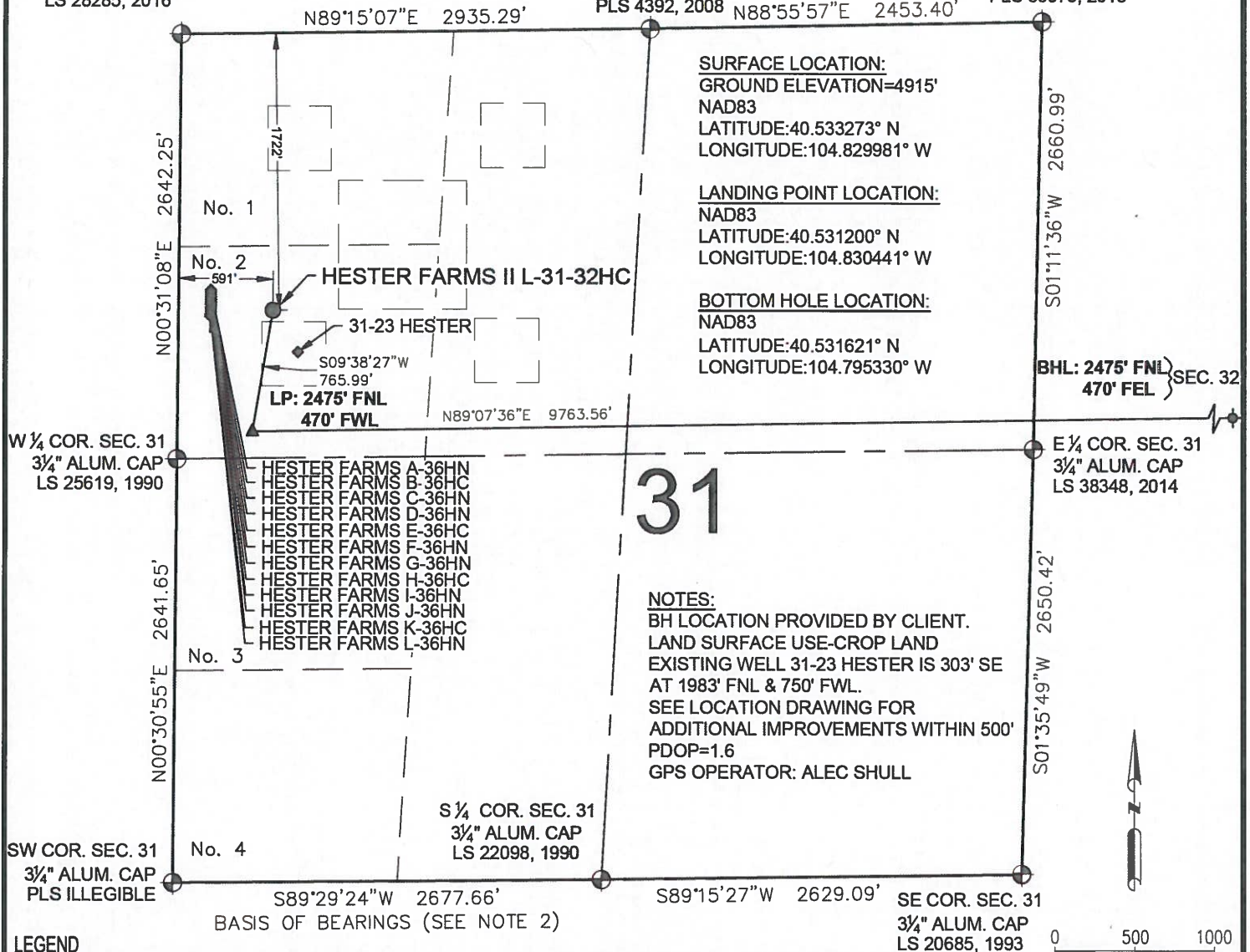


HESTER FARMS II L-31-32HC WELL LOCATION CERTIFICATE

NW COR. SEC. 31
2 1/2" ALUM. CAP
LS 28285, 2016

N 1/4 COR. SEC. 31
3 3/4" ALUM. CAP
PLS 4392, 2008

NE COR. SEC. 31
2 1/2" ALUM. CAP
PLS 36073, 2013



31

NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE-CROP LAND
EXISTING WELL 31-23 HESTER IS 303' SE
AT 1983' FNL & 750' FWL.
SEE LOCATION DRAWING FOR
ADDITIONAL IMPROVEMENTS WITHIN 500'
PDOP=1.6
GPS OPERATOR: ALEC SHULL

LEGEND

- ⊕ = EXISTING MONUMENT
- = CALCULATED POSITION
- = PROPOSED WELL
- ◆ = EXISTING WELL
- ⬤ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
- BHL = BOTTOM HOLE LOCATION

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 SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 31, BEARS S89°29'24"W BETWEEN THE MONUMENTS SHOWN HEREON.
- ALL DISTANCES AND BEARINGS SHOWN HEREON ARE GROUND VALUES AS 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 40.567905°N, A CENTRAL MERIDIAN LONGITUDE OF 104.773474°W, AND A SCALE FACTOR ON THE CENTRAL MERIDIAN OF 1.000235 (EXACT). THE LDP BASIS OF BEARINGS IS GEODETIC NORTH.
- FIELD VERIFICATION OF MONUMENTS COMPLETED WITHIN 1 YEAR OF FIELD 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 HESTER FARMS II L-31-32HC TO BE LOCATED 1722' FNL & 591' FWL

I, BRIAN C. RITZ, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **BAYSWATER EXPLORATION & PRODUCTION, LLC**, 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.

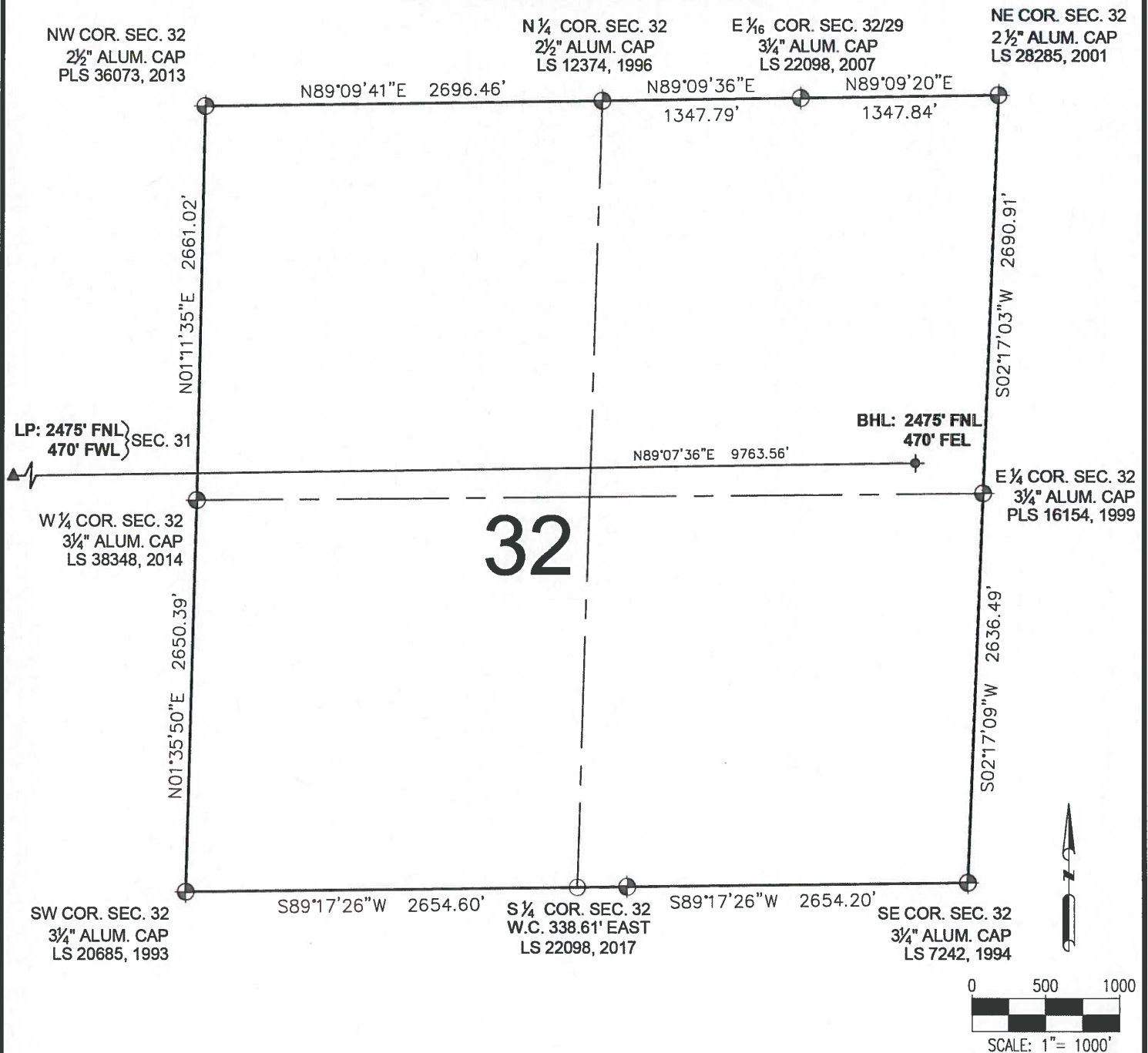
BRIAN C. RITZ, PLS 38452
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
FOR AND ON BEHALF OF P.F.S., LLC
d.b.a. ASCENT GEOMATICS SOLUTIONS



SHEET 1 OF 2

| | | | |
|--|---------------------------|---|---|
| <p>7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p> | FIELD DATE: 6/1/17 | WELL NAME: HESTER FARMS II L-31-32HC | PREPARED FOR: BAYSWATER EXPLORATION AND PRODUCTION, LLC |
| | DRAWING DATE: 12-05-17 | SURFACE LOCATION: LOT 2 NW 1/4 SEC. 31, T7N, R66W, 6TH P.M. WELD COUNTY, COLORADO | |
| BY: FWM | CHECKED: IJM | | |

HESTER FARMS II L-31-32HC WELL LOCATION CERTIFICATE





LEGEND

- = EXISTING MONUMENT
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SHEET 2 OF 2

| | | | |
|---|--|--|---|
|  <p>7535 Hilltop Circle Denver, CO 80221 (303) 928-7128 www.ascentgeomatics.com</p> | <p>FIELD DATE: 6/1/17</p> <p>DRAWING DATE: 12-05-17</p> <p>BY: FWM</p> <p>CHECKED: IJM</p> | <p>WELL NAME: HESTER FARMS II L-31-32HC</p> <p>SURFACE LOCATION: LOT 2 NW 1/4 SEC. 31, T7N, R66W, 6TH P.M. WELD COUNTY, COLORADO</p> | <p>PREPARED FOR:</p> <p> BAYSWATER EXPLORATION AND PRODUCTION, LLC</p> |
|---|--|--|---|