

HESTER FARMS H-36HC WELL LOCATION CERTIFICATE

NW COR. SEC. 31
2½" ALUM. CAP
ILLEGIBLE

N 88°46'56" E 2934.51'

N 88°27'47" E 2452.75'

NE COR. SEC. 31
2½" ALUM. CAP
PLS 36073, 2013

CONFLICTING MON.
¾" BRASS CAP
ILLEGIBLE

N ¼ COR. SEC. 31
¾" ALUM. CAP
PLS 4392, 2008

N 00°02'57" E 2641.54'

SURFACE LOCATION
GROUND ELEVATION= 4914'
NAD83
LATITUDE= 40.533332°
LONGITUDE= 104.831381°

LANDING POINT LOCATION
NAD83
LATITUDE= 40.533456°
LONGITUDE= 104.833797°

BOTTOM HOLE LOCATION
NAD83
LATITUDE= 40.533387°
LONGITUDE= 104.849328°

LP- 1645' FNL
470' FEL

EX. HESTER 31-23

N 86°36'04" W
673.08'

HESTER FARMS
H-36HC

CONFLICTING MON.
¾" ALUM. CAP
PLS 4392, 1999

31

W ¼ COR. SEC. 31
¾" ALUM. CAP
PLS 25619, 1990

E ¼ COR. SEC. 31
2½" ALUM. CAP
PLS 20685, 1990

N 00°02'44" E 2640.94'
(BASIS OF BEARINGS) SEE NOTE 2

NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE-DRY LAND CROP
EXISTING WELL HESTER 31-23 IS 613' SE
AT 1983' FNL & 749' FWL
SEE ATTACHED MAP FOR ADDITIONAL
IMPROVEMENTS WITHIN 500'.

PDOP= 1.5
GPS OPERATOR: BRYAN JOHNSON

SW COR. SEC. 31
¾" ALUM. CAP
ILLEGIBLE

S ¼ COR. SEC. 31
¾" ALUM. CAP
ILLEGIBLE

S 01°07'38" W 2649.72'



SE COR. SEC. 31
2½" ALUM. CAP
PLS 20685, 1990

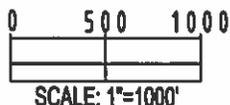
LEGEND

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

- 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 SOUTHWEST QUARTER OF SECTION 31, BEARS N00°02'44"E BETWEEN THE MONUMENTS SHOWN HEREON.
 3. GRID DISTANCES ARE SHOWN, AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. TO GET GROUND DISTANCES MULTIPLY THE SHOWN DISTANCE BY 1.000264178.
 4. ELEVATIONS SHOWN ARE NAVD 88, AS DERIVED BY GPS OBSERVATIONS.
 5. FIELD VERIFICATION OF MONUMENTS COMPLETED ON APRIL 15, 2015. WELL STAKING COMPLETED ON APRIL 30, 2015.

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.

T6N
WELL HESTER FARMS H-36HC TO BE LOCATED
1694' FNL AND 202' FWL



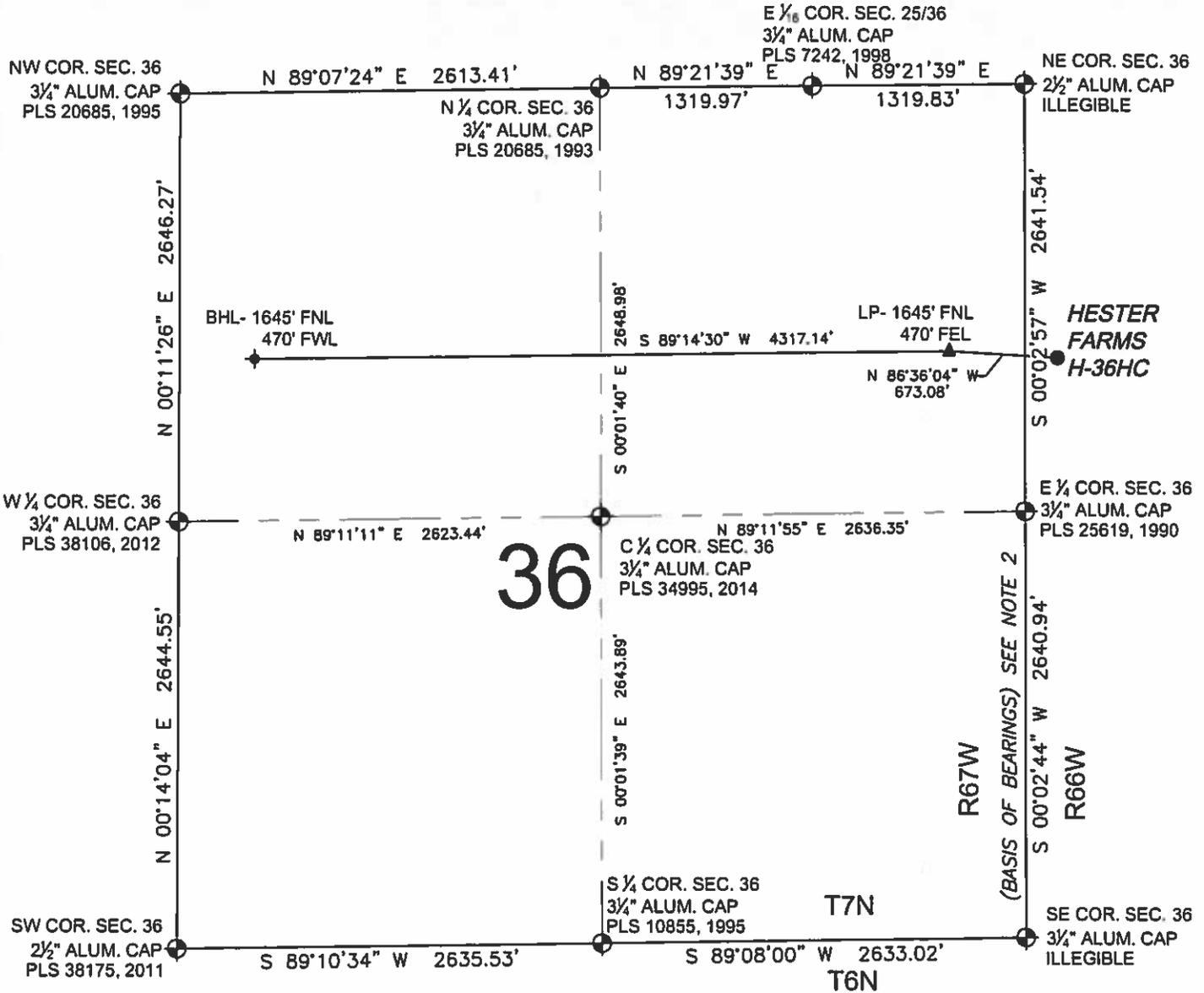
I, JACOB S. FRISCH, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **BAYSWATER EXPLORATION & PRODUCTION, LLC**, THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS 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.

JACOB S. FRISCH, PLS 38149
DATE: 05-26-15
JOB NO: B15.BEP.000
FOR AND ON BEHALF OF BAYSWATER EXPLORATION & PRODUCTION, LLC

SHEET 1 OF 2

<p>PREPARED BY:</p> <p>PFS Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221</p>	<p>FIELD DATE: 04-30-15</p> <p>DRAWING DATE: 05-22-15</p> <p>BY: KAD</p>	<p>WELL NAME: HESTER FARMS H-36HC</p> <p>SURFACE LOCATION: LOT 2 NW 1/4, SEC. 31, T7N, R66W, 6TH P.M.</p> <p>WELD COUNTY, COLORADO</p>	<p>PREPARED FOR:</p> <p>BAYSWATER EXPLORATION AND PRODUCTION, LLC</p>
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HESTER FARMS H-36HC WELL LOCATION CERTIFICATE

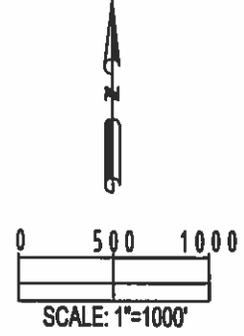


36

R67W
(BASIS OF BEARINGS) SEE NOTE 2
R66W

- LEGEND**
- ⊕ = EXISTING MONUMENT
 - = CALCULATED POSITION
 - = PROPOSED WELL
 - ◆ = EXISTING WELL
 - ⬥ = BOTTOM HOLE
 - ▲ = LANDING POINT
 - LP = LANDING POINT
 - BHL = BOTTOM HOLE

JACOB S. FRISCH, PLS 38149
 DATE: 05-26-15
 JOB NO: B15.BEP.000
 FOR AND ON BEHALF OF B.E.P., LLC
 PROFESSIONAL LAND SURVEYOR



SHEET 2 OF 2

PREPARED BY: PFS Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: 04-30-15	WELL NAME: HESTER FARMS H-36HC	PREPARED FOR: BAYSWATER EXPLORATION AND PRODUCTION, LLC
	DRAWING DATE: 05-22-15	SURFACE LOCATION: LOT 2 NW 1/4, SEC. 31, T7N, R66W, 6TH P.M. WELD COUNTY, COLORADO	
	BY: KAD	CHECKED BY: TJN	