

# WILKINSON J-12HN WELL LOCATION CERTIFICATE

NW COR. SEC. 1  
3/4" ALUM CAP  
PLS 4392, 1994

S 88°46'00" E 2648.99'

S 88°45'49" E 2649.00'

N 1/4 COR. SEC. 1  
3/4" ALUM. CAP  
PLS 4392, 1994

NE COR. SEC. 1  
3/4" ALUM. CAP  
PLS 10855, 1993

No. 2

No. 2

**NOTES:**  
BH LOCATION PROVIDED BY CLIENT.  
LAND SURFACE USE-IMPROVED PASTURE  
EXISTING WELL WILKINSON 1-33 IS 517' NE  
AT 625' FSL & 855' FWL  
SEE ATTACHED MAP FOR ADDITIONAL  
IMPROVEMENTS WITHIN 500'.

PDOP= 2.7  
GPS OPERATOR: DANIEL REXFORD

No. 1

No. 1

# 1

W 1/4 COR. SEC. 1  
2 1/2" ALUM. CAP  
PLS 24307, 2012

E 1/4 COR. SEC. 1  
2 1/2" ALUM. CAP  
PLS 12374

N 00°16'35" W 2654.66'

S 00°18'41" E 2637.70'

N 00°16'41" W 2653.98'

S 00°18'56" E 2637.82'

N 00°16'41" W 2653.98'

S 00°18'56" E 2637.82'

LP- 50' FNL }  
2180' FWL } SEC. 12  
BHL- 470' FSL }  
2180' FWL } SEC. 13

SW COR. SEC. 1  
2 1/2" ALUM CAP  
ILLEGIBLE

S 1/4 COR. SEC. 1  
2 1/2" ALUM. CAP  
PLS 12374, 1993

SE COR. SEC. 1  
3/4" ALUM. CAP  
PLS 7242, 1998

**LEGEND**

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- ◆ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
- BHL = BOTTOM HOLE

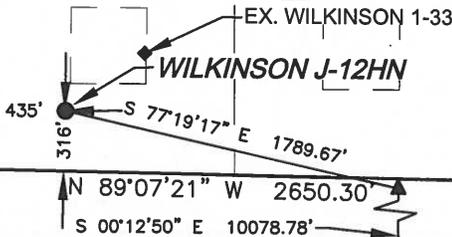
- NOTES:**
- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
  - BEARINGS ARE BASED ON THE ASSUMPTION THAT THE SOUTH LINE OF THE SOUTHEAST QUARTER OF SECTION 1, BEARS N89°07'31" W BETWEEN THE MONUMENTS SHOWN HEREON.
  - GRID DISTANCES ARE SHOWN, AS GPS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. TO GET GROUND DISTANCES MULTIPLY THE SHOWN DISTANCE BY 1.000257288.
  - ELEVATIONS SHOWN ARE NAVD 88, AS DERIVED BY GPS OBSERVATIONS.
  - 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.

SURFACE LOCATION  
GROUND ELEVATION= 4774'  
NAD83  
LATITUDE= 40.508825°  
LONGITUDE= 104.619111°

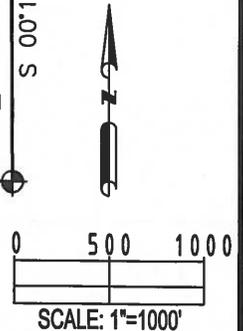
LANDING POINT LOCATION  
NAD83  
LATITUDE= 40.507699°  
LONGITUDE= 104.612846°

BOTTOM HOLE LOCATION  
NAD83  
LATITUDE= 40.480034°  
LONGITUDE= 104.613073°



**WELL WILKINSON J-12HN TO BE  
LOCATED 316' FSL AND 435' FWL**

N 89°07'31" W 2650.27'  
(BASIS OF BEARINGS) SEE NOTE 2



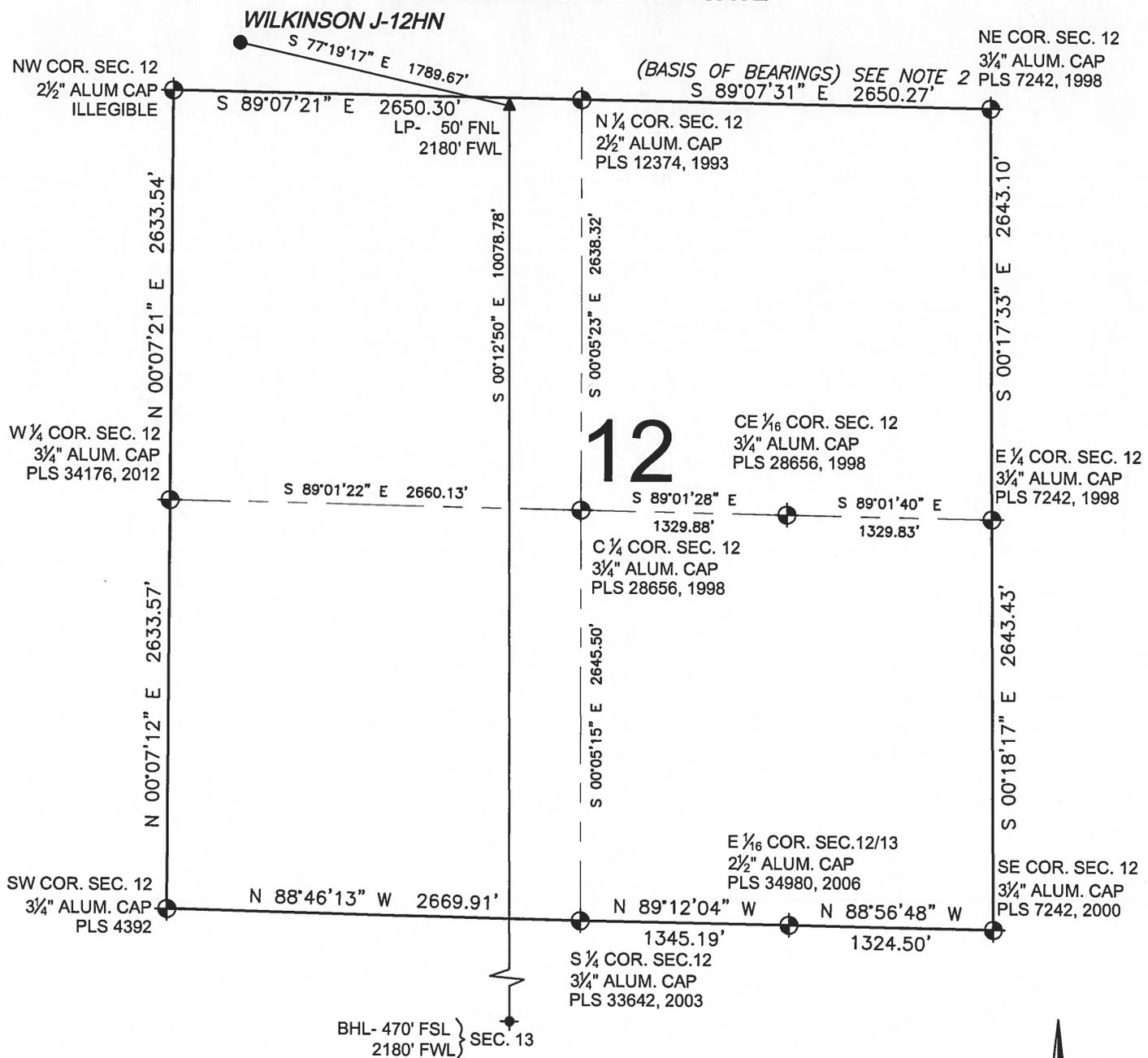
I, JACOB S. FRISCH, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **BAYSWATER EXPLORATION & PRODUCTION, LLC**, THAT THE SURVEY AND WELL LOCATION CERTIFICATE SHOWN HEREON WERE DONE BY ME OR UNDER MY DIRECT SUPERVISION AND THAT THE DRAWING SHOWN HEREON ACCURATELY DEPICTS 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: 02-25-16  
 JOB NO: B15.BEP.0002  
 FOR AND ON BEHALF OF P.F.S., LLC

SHEET 1 OF 3

PREPARED BY:  <b>PFS</b> Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: 06-23-15  DRAWING DATE: 02-24-16  BY: KAD CHECKED BY: TJN	WELL NAME: WILKINSON J-12HN  SURFACE LOCATION: SW 1/4 SW 1/4 SEC. 1, T6N, R65W, 6TH P.M. WELD COUNTY, COLORADO	PREPARED FOR:   BAYSWATER EXPLORATION AND PRODUCTION, LLC
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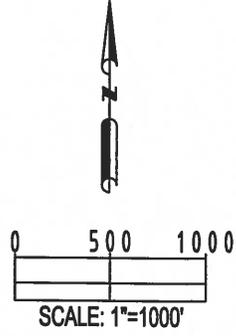
# WILKINSON J-12HN WELL LOCATION CERTIFICATE



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**JACOB S. FRISCH**, License No. 38149  
 DATE: 02-25-16  
 JOB NO: B15.BEP.0008  
 FOR AND ON BEHALF OF P.F.S., LLC

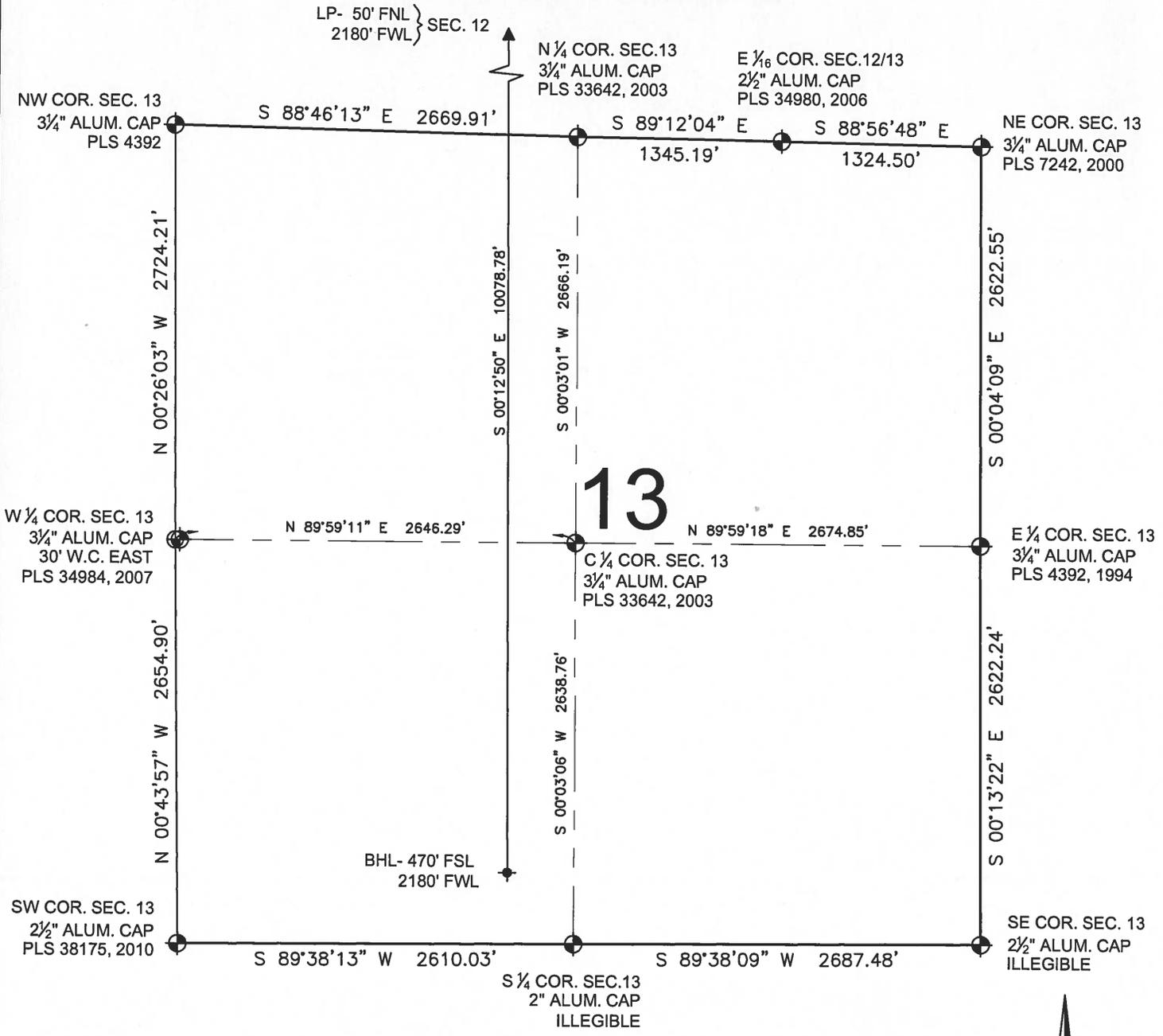


SHEET 2 OF 3

PREPARED BY:  Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: <b>06-23-15</b>	WELL NAME: <b>WILKINSON J-12HN</b>	PREPARED FOR:  BAYSWATER EXPLORATION AND PRODUCTION, LLC
	DRAWING DATE: <b>02-24-16</b>	SURFACE LOCATION: <b>SW 1/4 SW 1/4 SEC. 1, T6N, R65W, 6TH P.M.          WELD COUNTY, COLORADO</b>	
BY: <b>KAD</b>	CHECKED BY: <b>TJN</b>		

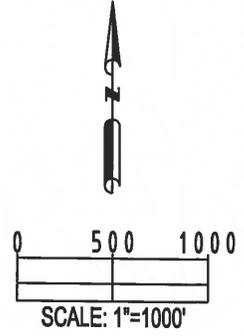
# WILKINSON J-12HN WELL LOCATION CERTIFICATE

LP- 50' FNL }  
2180' FWL } SEC. 12



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JACOB S. FRISCH, PLS 38149  
 DATE: 02-25-16  
 JOB NO: B15.BEP.0008  
 FOR AND ON BEHALF OF P.F.S., LLC



SHEET 3 OF 3

PREPARED BY:  Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: 06-23-15 DRAWING DATE: 02-24-16 BY: KAD	WELL NAME: WILKINSON J-12HN SURFACE LOCATION: SW 1/4 SW 1/4 SEC. 1, T6N, R65W, 6TH P.M. WELD COUNTY, COLORADO CHECKED BY: TJN	PREPARED FOR:  BAYSWATER EXPLORATION AND PRODUCTION, LLC
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