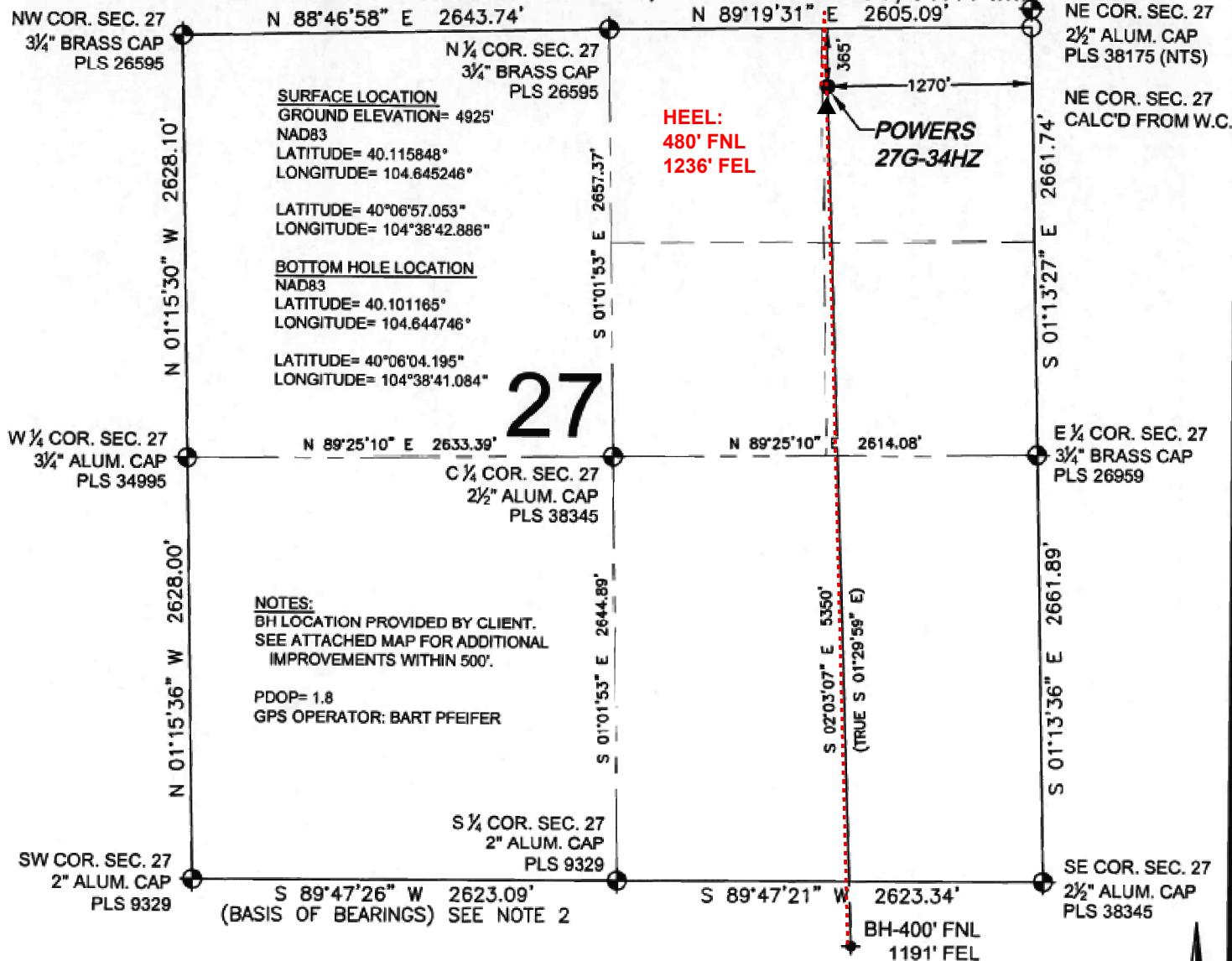


WELL LOCATION CERTIFICATE: POWERS 27G-34HZ

SECTION 27, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.

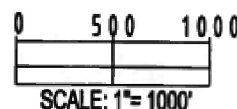


LEGEND

- = EXISTING MONUMENT
- = PROPOSED WELL
- BH = BOTTOM HOLE
- ◆ = BOTTOM HOLE
- ◆ = EXISTING WELL
- = CALCULATED POSITION

WELL POWERS 27G-34HZ TO BE LOCATED 365' FNL AND 1270' FEL

- PROPOSED WELL BORE
- ▲ PROPOSED HEEL



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 27, BEARS S89°47'26"W BETWEEN THE MONUMENTS DESCRIBED HEREON.
- GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. TO GET GROUND DISTANCES MULTIPLY THE SHOWN DISTANCE BY 1.000272228.
- ALL LINES SHOWN THAT ARE WITHOUT DIMENSION SHOULD BE CONSIDERED SCALED AND ONLY REPRESENT A GRAPHICAL DEPICTION OF THE APPROXIMATE LOCATION OF SAID LINE.
- FIELD VERIFICATION OF MONUMENTS COMPLETED ON MARCH 5, 2015. WELL STAKING COMPLETED ON OCTOBER 14, 2014.

I, JACOB S. FRISCH, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO KERR-MCGEE OIL & GAS ONSHORE LP, 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: 03-12-15
JOB NO: B14.APC.050
FOR AND ON BEHALF OF B.T.S., LLC



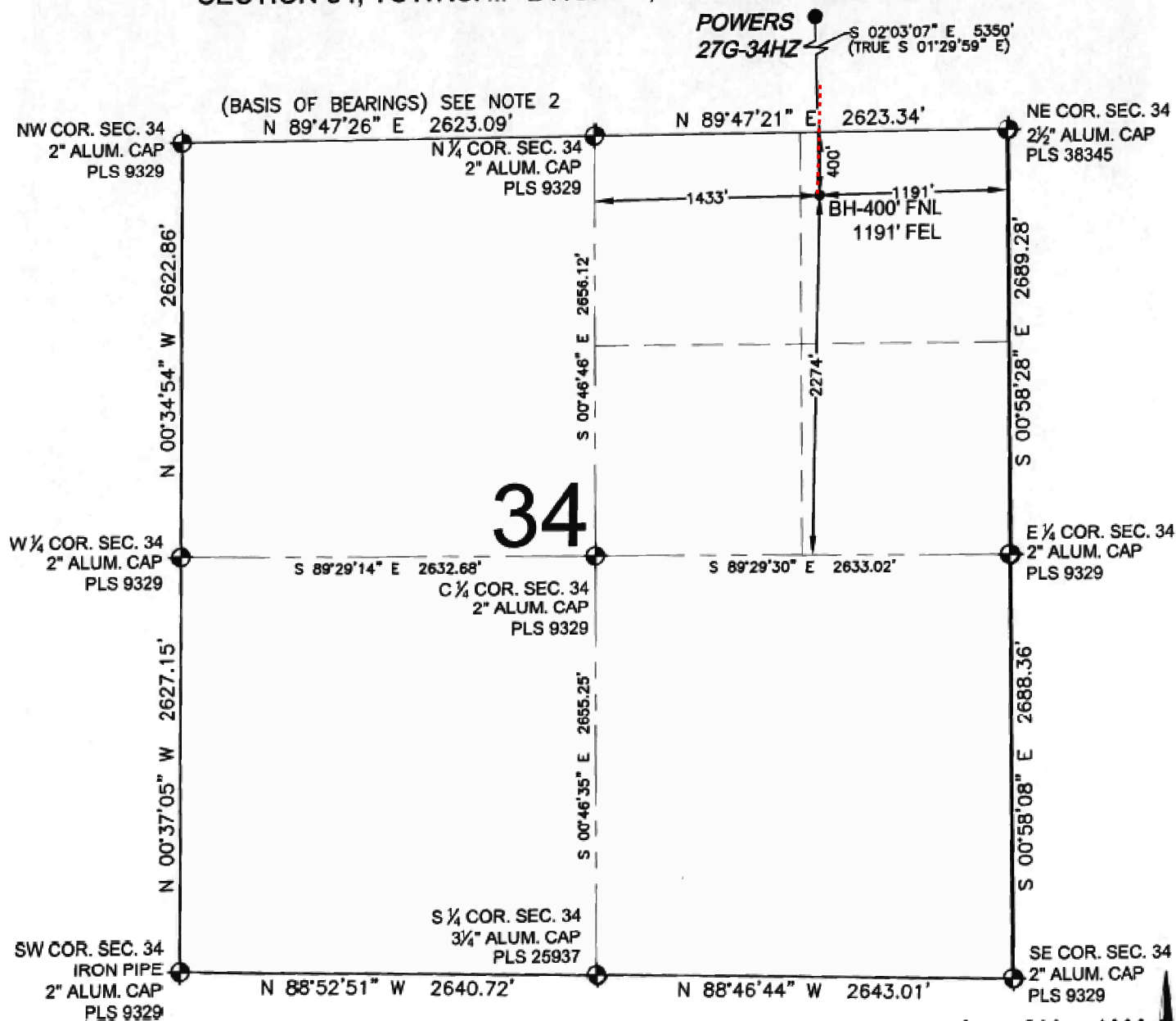
Modified 5/14/2015
Anadarko Regulatory GIS
KMJ
(PAGE 1 OF 3)

PREPARED BY: PFS Petroleum Field Services, LLC 7535 Hillside Circle Denver, CO 80221	FIELD DATE: 10-14-14 DRAWING DATE: 03-07-15 BY: SMF	SURFACE LOCATION: NE 1/4 NE 1/4, SEC. 27, T2N, R65W, 6TH P.M. WELD COUNTY, COLORADO
---	--	--

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 LOCATION CERTIFICATE: POWERS 27G-34HZ

SECTION 34, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.



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 SOUTH LINE OF THE SOUTHWEST QUARTER OF SECTION 27, BEARS S89°47'26"W BETWEEN THE MONUMENTS DESCRIBED HEREON.
3. GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES. TO GET GROUND DISTANCES MULTIPLY THE SHOWN DISTANCE BY 1.000272228.
4. ALL LINES SHOWN THAT ARE WITHOUT DIMENSION SHOULD BE CONSIDERED SCALED AND ONLY REPRESENT A GRAPHICAL DEPICTION OF THE APPROXIMATE LOCATION OF SAID LINE.
5. FIELD VERIFICATION OF MONUMENTS COMPLETED ON MARCH 5, 2015. WELL STAKING COMPLETED ON OCTOBER 14, 2014.

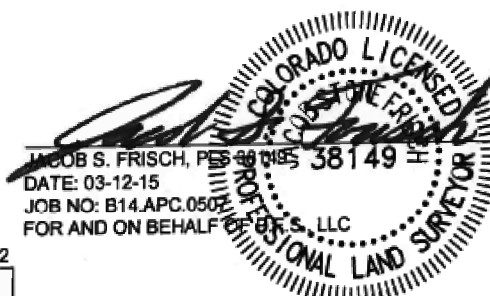
SHEET 2 OF 2

LEGEND

- = EXISTING MONUMENT
- ◆ = BOTTOM HOLE
- = PROPOSED WELL
- ◆ = EXISTING WELL
- BH = PROPOSED HOLE
- = CALCULATED POSITION
- PROPOSED WELL BORE



PREPARED BY:	FIELD DATE:	SURFACE LOCATION:
PFS	10-14-14	NE 1/4 NE 1/4,
PERKINS P&S Services, LLC	DRAWING DATE:	SEC. 27, T2N, R65W, 6TH P.M.
7530 Valley Circle	03-07-15	
Denver, CO 80221	BY:	WELD COUNTY, COLORADO
	SMF	
	CHECKED:	
	TJN	

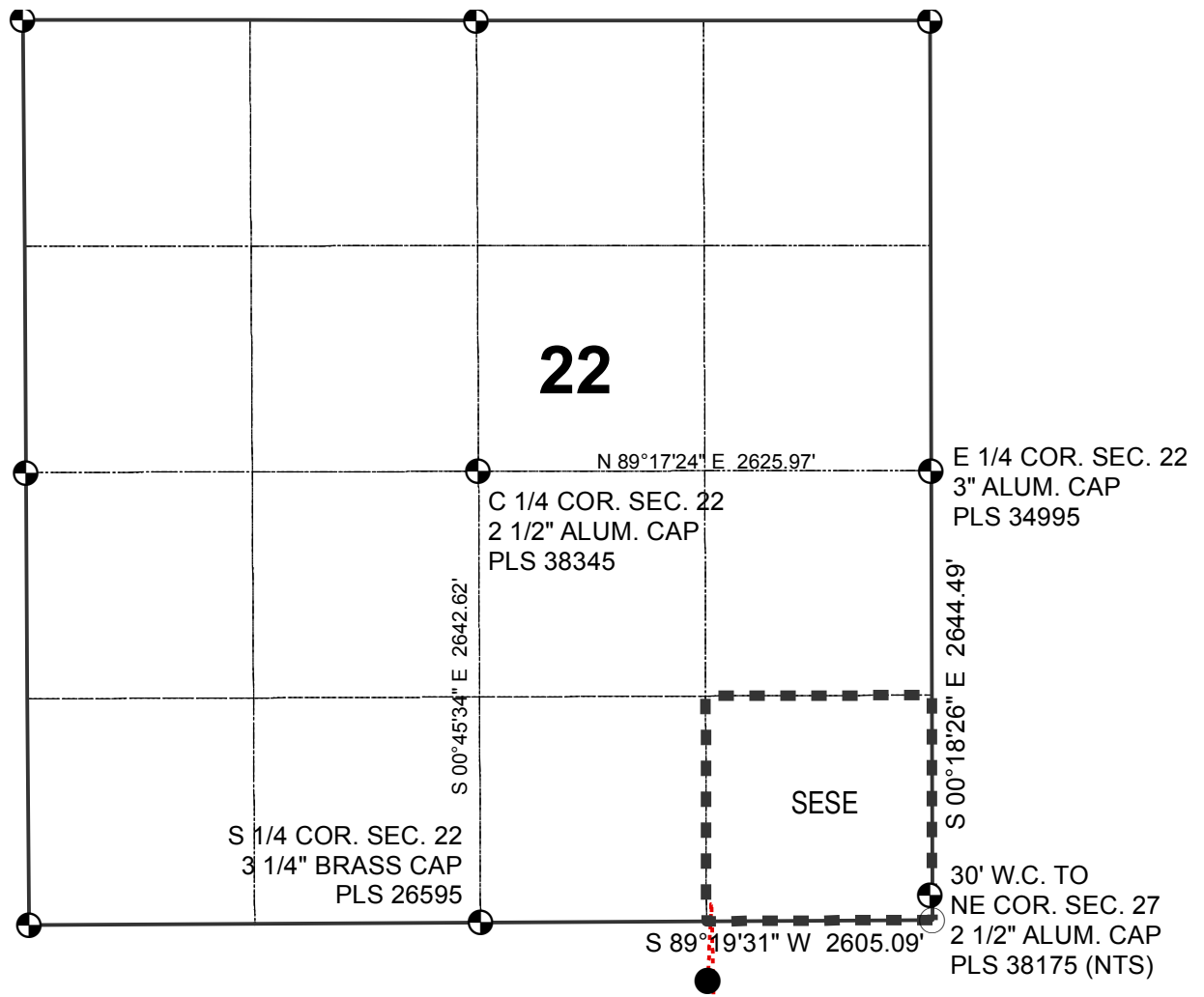


Modified 5/14/2015
Anadarko Regulatory GIS
KMJ
(PAGE 2 OF 3)

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.

PLAT ADDENDUM: POWERS 27G-34HZ

SECTION 22, TOWNSHIP 2 NORTH, RANGE 65 WEST, 6TH P.M.



LEGEND

- | | | | |
|---|---------------------|-------|---------------|
| ○ | CALCULATED POSITION | ● | PROPOSED WELL |
| ⊕ | EXISTING MONUMENT | ----- | BACK BUILD |

0 500 1,000
Feet



Modified 5/14/2015
Anadarko Regulatory GIS
KMJ
(PAGE 3 OF 3)