

ANDERSON FED-8-59-6-0508CDE
WELL LOCATION CERTIFICATE

NW COR. SEC 31
2½" ALUM. CAP
PLS 38452, 2016

N89°06'35"E 2638.29'

N¼ COR. SEC 31
2½" ALUM. CAP
PLS 38452, 2016

N89°06'35"E 2623.20'

NE COR. SEC 31
2½" ALUM. CAP
PLS 17492, 2010

N01°01'12"W 2666.14'

LOT 1

SURFACE LOCATION:
GROUND ELEVATION=4873'
NAD83
LATITUDE:40.700801°
LONGITUDE:104.021611°

LANDING POINT LOCATION:
NAD83
LATITUDE:40.697506°
LONGITUDE:104.017180°

BOTTOM HOLE LOCATION:
NAD83
LATITUDE:40.697604°
LONGITUDE:103.992257°

LOT 2

NE COR. LOT 3
2½" ALUM. CAP
PLS 22097, NO DATE

31

NOTES:
BH LOCATION PROVIDED BY CLIENT.
LAND SURFACE USE-RANGELAND
SEE ATTACHED MAP FOR ADDITIONAL
IMPROVEMENTS WITHIN 500'

PDOP=2.1
GPS OPERATOR: ALEC SHULL

ANDERSON FED-8-59-6-0508CDE

W¼ COR. SEC 31
2½" ALUM. CAP
PLS 22097, 2012

LOT 3

N01°01'02"W 2666.39'

LOT 4

E¼ COR. SEC 31
2½" ALUM. CAP
PLS 38452, 2016

SW COR. SEC 31
2½" ALUM. CAP
PLS 37897, 2010

S89°50'13"W 2652.71'

S¼ COR. SEC 31
2½" ALUM. CAP
PLS 38452, 2016

S89°49'51"W 2652.71'

SE COR. SEC 31
2½" ALUM. CAP
PLS 22097, NO DATE

LP: 615' FNL
2140' FEL

LEGEND

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

**WELL ANDERSON FED-8-59-6-0508CDE
TO BE LOCATED 568' FSL & 2413' FWL**

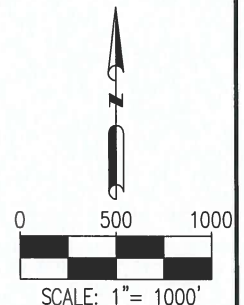
NOTES:

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 31, BEARS S89°50'13"W 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 1.000240741.
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.

I, BRIAN C. RITZ, A LICENSED PROFESSIONAL LAND SURVEYOR IN THE STATE OF COLORADO DO HEREBY CERTIFY TO **CRESCENT POINT ENERGY**, 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 3

PREPARED BY:  Petroleum Field Services, LLC 7535 Hilltop Circle Denver, CO 80221	FIELD DATE: 02-24-16	WELL NAME: ANDERSON FED-8-59-6-0508CDE	PREPARED FOR:  Crescent Point ENERGY CORP
	DRAWING DATE: 04-18-16	SURFACE LOCATION: SE1/4 SW1/4 SEC. 31, T9N, R59W, 6TH P.M. WELD COUNTY, COLORADO	
	BY: KAD	CHECKED BY: MLP	

BASIS OF BEARINGS (SEE NOTE 2)
 N89°50'13"E 2652.71'
 N89°49'51"E 2652.71'
 N88°23'36"E 2623.61'
 N88°44'13"E 6911.00'
 S89°42'35"W 2652.71'
 S89°42'35"W 2627.74'
 S00°03'49"E 2644.15'
 S00°03'50"E 2771.69'
 N00°00'41"E 2768.46'
 N00°00'35"E 2646.60'

NW COR. SEC 6
 2½" ALUM. CAP
 PLS 37897, 2010
 6.71' N OF TRUE POSITION
 (CLOSING CORNER)

S ¼ COR. SEC 31
 2½" ALUM. CAP
 PLS 38452, 2016

NE COR. SEC 6
 2½" ALUM. CAP
 PLS 37897, 2010
 27.81' N OF TRUE POSITION
 (CLOSING CORNER)

S ¼ COR. SEC 32
 2½" ALUM. CAP
 PLS 38452, 2016

SE COR. SEC 31
 2½" ALUM. CAP
 PLS 22097, NO DATE

E ¼ COR. SEC 6
 2½" ALUM. CAP
 PLS 38452, 2016

SW COR. SEC 6
 2½" ALUM. CAP
 PLS 25936, 2015

SW COR. SEC 6
 2½" ALUM. CAP
 PLS 38175, 2011

S ¼ COR. SEC 6
 2½" ALUM. CAP
 PLS 38452, 2016

SE COR. SEC 6
 2½" ALUM. CAP
 PLS 38175, 2011

LOT 1
 LOT 2
 LOT 3
 LOT 4
 LOT 5
 LOT 6
 LOT 7

LP: 615' FNL
 2140' FEL
 BHL: 615' FNL
 500' FEL







6

517.82'
 498.56'
 2154.15'
 485.97'
 2137.64'
 2771.69'
 2644.15'
 2627.74'
 2652.71'
 2652.71'

S46°37'11"E
 1717.64'

0 500 1000
 SCALE: 1" = 1000'

COLORADO LICENSED
 BRIAN C. RITTS
 38452

 = EXISTING MONUMENT  = BOTTOM HOLE
 = CALCULATED POSITION  = LANDING POINT
 = PROPOSED WELL LP = LANDING POINT
 = EXISTING WELL BHL = BOTTOM HOLE LOCATION

BRIAN C. RITZ, PLS 38452
COLORADO LICENSED PROFESSIONAL LAND SURVEYOR
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:

02-24-16

DRAWING DATE:

04-18-16

BY:
KAD

CHECKED BY:
MLP

WELL NAME:

ANDERSON FED-8-59-6-0508CDE

SURFACE LOCATION:

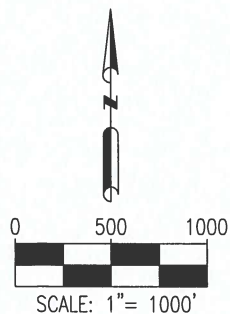
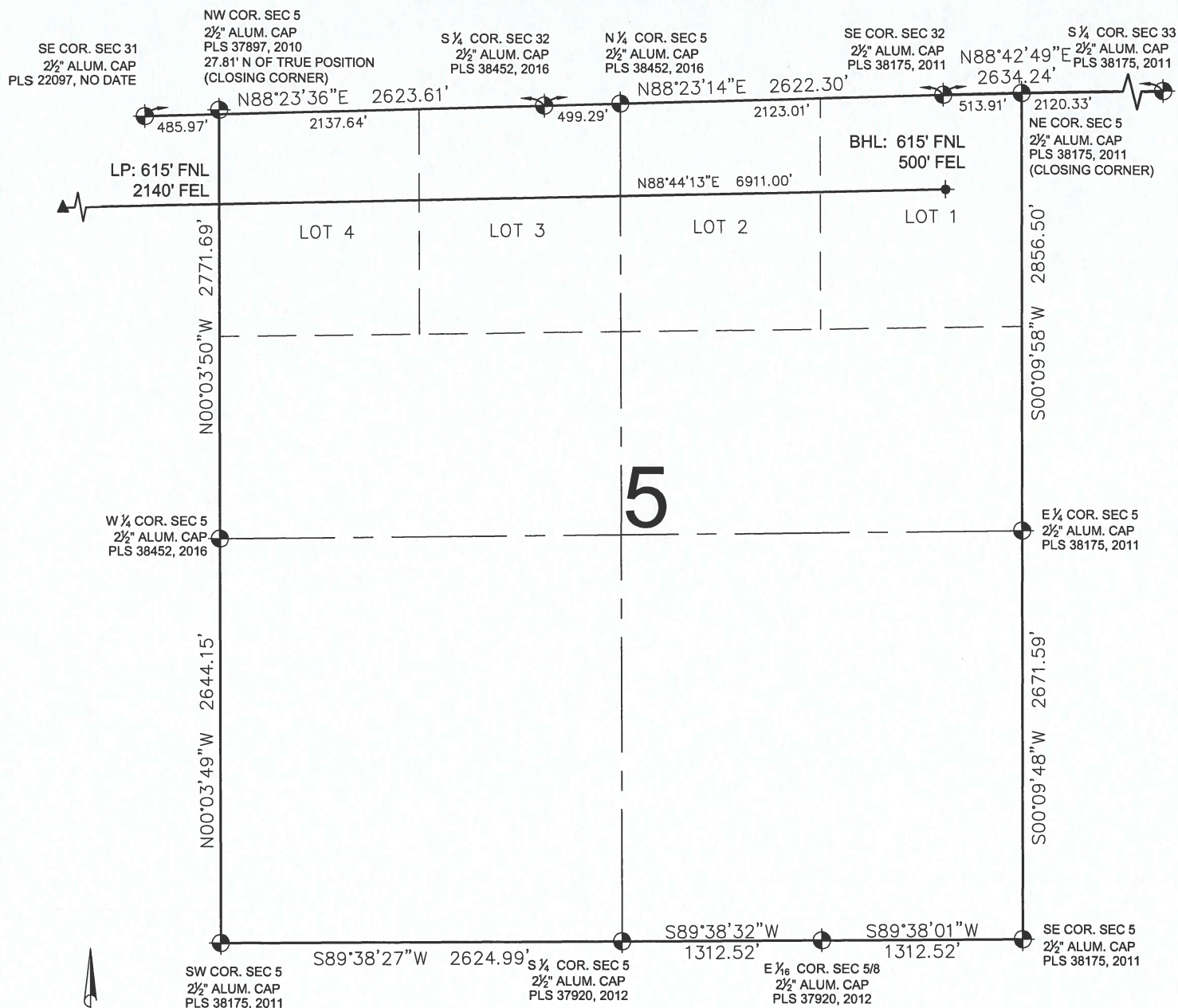
SE1/4 SW1/4 SEC. 31, T9N, R59W, 6TH P.M.
WELD COUNTY, COLORADO

PREPARED FOR:



Crescent Point
ENERGY CORP

ANDERSON FED-8-59-6-0508CDE WELL LOCATION CERTIFICATE



LEGEND

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- ⬮ = BOTTOM HOLE
- ▲ = LANDING POINT
- LP = LANDING POINT
- BHL = BOTTOM HOLE LOCATION

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



SHEET 3 OF 3

PREPARED BY:



FIELD DATE:

02-24-16

DRAWING DATE:

04-18-16

BY:
KAD

CHECKED BY:
MLP

WELL NAME:

ANDERSON FED-8-59-6-0508CDE

SURFACE LOCATION:

SE1/4 SW1/4 SEC. 31, T9N, R59W, 6TH P.M.
WELD COUNTY, COLORADO

PREPARED FOR:

