

ANDERSON FED-8-59-6-1209AE WELL LOCATION CERTIFICATE

NW COR. SEC 31
2 1/2" ALUM. CAP
PLS 38452, 2016

N89°06'35"E 2638.29'

N 1/4 COR. SEC 31
2 1/2" ALUM. CAP
PLS 38452, 2016

N89°06'35"E 2623.20'

NE COR. SEC 31
2 1/2" ALUM. CAP
PLS 17492, 2010

N01°01'12"W 2666.14'

LOT 1

SURFACE LOCATION:
GROUND ELEVATION=4873'
NAD83
LATITUDE:40.700663°
LONGITUDE:104.021614°

LANDING POINT LOCATION:
NAD83
LATITUDE:40.696682°
LONGITUDE:104.017197°

BOTTOM HOLE LOCATION:
NAD83
LATITUDE:40.696780°
LONGITUDE:103.992279°

LOT 2

W 1/4 COR. SEC 31
2 1/2" ALUM. CAP
PLS 22097, 2012

NE COR. LOT 3
2 1/2" 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-8-59-6-1209AE

N01°01'02"W 2666.39'

LOT 3

S01°28'43"E 2699.92'

E 1/4 COR. SEC 31
2 1/2" ALUM. CAP
PLS 38452, 2016

LOT 4

SW COR. SEC 31
2 1/2" ALUM. CAP
PLS 37897, 2010

S89°50'13"W 2652.71'

S 1/4 COR. SEC 31
2 1/2" ALUM. CAP
PLS 38452, 2016

LP: 915' FNL
2140' FEL

SE COR. SEC 31
2 1/2" ALUM. CAP
PLS 22097, NO DATE

LEGEND

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

WELL ANDERSON FED-8-59-6-1209AE TO BE LOCATED 518' FSL & 2412' FWL

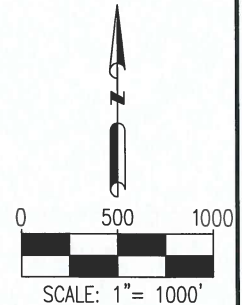
NOTES:

- 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°50'13"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 1.000240741.
- 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.

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 DRAWING DATE: 04-19-16 BY: KAD CHECKED BY: MLP	WELL NAME: ANDERSON FED-8-59-6-1209AE SURFACE LOCATION: SE1/4 SW1/4 SEC. 31, T9N, R59W, 6TH P.M. WELD COUNTY, COLORADO	PREPARED FOR:  Crescent Point ENERGY CORP
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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°44'16"E 6909.80'
 S89°42'35"W 2652.71'
 S89°42'35"W 2627.74'
 S00°03'50"E 2771.69'
 S00°03'49"E 2644.15'
 N00°00'41"E 2768.46'
 N00°00'35"E 2646.60'

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

6

SW COR. SEC 31
 2½" ALUM. CAP
 PLS 37897, 2010
 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
 N ¼ COR. SEC 6
 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
 SE COR. SEC 6
 2½" ALUM. CAP
 PLS 38175, 2011
 S ¼ COR. SEC 6
 2½" ALUM. CAP
 PLS 38452, 2016
 W ¼ COR. SEC 6
 2½" ALUM. CAP
 PLS 25936, 2015







517.82'
 498.56'
 2154.15'
 485.97'
 2137.64'
 2771.69'
 2644.15'
 2627.74'
 2652.71'
 2646.60'
 2768.46'

27.81' N OF TRUE POSITION
 (CLOSING CORNER)
 LP: 915' FNL
 2140' FEL
 BHL: 915' FNL
 500' FEL

S41°08'02"E
 1898.32'

0
 500
 1000
 SCALE: 1" = 1000'

COLORADO LICENSED
 BRIAN C. RITT
 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:



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

BY:
KAD

CHECKED BY:
MLP

PREPARED FOR:



Crescent Point
ENERGY CORP

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

NW COR. SEC 5
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

N ¼ COR. SEC 5
2½" ALUM. CAP
PLS 38452, 2016

SE COR. SEC 32
2½" ALUM. CAP
PLS 38175, 2011

S ¼ COR. SEC 33
2½" ALUM. CAP
PLS 38175, 2011

NE COR. SEC 5
2½" ALUM. CAP
PLS 38175, 2011
(CLOSING CORNER)

W ¼ COR. SEC 5
2½" ALUM. CAP
PLS 38452, 2016

SW COR. SEC 5
2½" ALUM. CAP
PLS 38175, 2011

S ¼ COR. SEC 5
2½" ALUM. CAP
PLS 37920, 2012

E ¼ COR. SEC 5/8
2½" ALUM. CAP
PLS 37920, 2012

SE COR. SEC 5
2½" ALUM. CAP
PLS 38175, 2011

LOT 4

LOT 3

LOT 2

LOT 1

5

LP: 915' FNL
2140' FEL

BHL: 915' FNL
500' FEL

N88°23'36"E 2623.61'

2137.64'

499.29'

N88°23'14"E 2622.30'

2123.01'

2634.24'

513.91'

2120.33'

N88°44'16"E 6909.80'

N00°03'50"W 2771.69'

N00°03'49"W 2644.15'

S89°38'27"W 2624.99'

1312.52'

S89°38'01"W 1312.52'

S00°09'58"W 2856.50'

S00°09'48"W 2671.59'

0 500 1000

SCALE: 1" = 1000'

COLORADO LICENSED
BRIAN C. RITZ
38452

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:

PFS  llc

Petroleum Field Services, LLC
7535 Hilltop Circle
Denver, CO 80221

BY:
KAD

CHECKED BY:
MLP

WELD COUNTY, COLORADO

PREPARED FOR:



Crescent Point
ENERGY CORP