

# KITELEY 21-I PAD MULTI-WELL PLAN

N ¼ COR. SEC. 21  
3 ¼" ALUM. CAP  
PLS 38304, 2016

NW COR. SEC. 21  
2" ALUM. CAP  
PLS ILLEGIBLE

N89°02'51"E

N89°03'19"E

N89°02'15"E 2634.71'

NE COR. SEC. 21  
3" BRASS CAP  
PLS 13446, NO DATE

W ¼ COR. SEC. 16/21  
3 ¼" ALUM. CAP  
PLS 34995, 2005

C ¼ COR. SEC. 21  
2" ALUM. CAP  
PLS 23500, 1993

E ¼ COR. SEC. 21  
3 ¼" ALUM. CAP  
PLS 23528, 1989

21

W ¼ COR. SEC. 21  
2" ALUM. CAP  
PLS 23500, NO DATE

BASIS OF BEARINGS (SEE NOTE 2)  
N00°18'32"W 2651.10'  
N00°18'24"W 2651.23'

SW COR. SEC. 21  
2" ALUM. CAP  
PLS 23500, 1995

S89°01'20"W 2642.80'

S ¼ COR. SEC. 21  
25' W.C. NORTH  
2" ALUM. CAP  
PLS 23500, 1996

S89°01'21"W 2643.53'

SE COR. SEC. 21  
2 ½" ALUM. CAP  
PLS 38065, 2014

- KITELEY 1  
BHL: 2500' FSL  
460' FEL
- KITELEY 2  
BHL: 2150' FSL  
460' FEL
- KITELEY 11  
BHL: 2000' FSL  
460' FEL
- KITELEY 3  
BHL: 1975' FSL  
460' FEL
- KITELEY 4  
BHL: 1800' FSL  
460' FEL
- KITELEY 5  
BHL: 1450' FSL  
460' FEL
- KITELEY 6  
BHL: 1275' FSL  
460' FEL
- KITELEY 7  
BHL: 1100' FSL  
460' FEL
- KITELEY 8  
BHL: 750' FSL  
460' FEL
- KITELEY 12  
BHL: 660' FSL  
460' FEL
- KITELEY 9  
BHL: 575' FSL  
460' FEL
- KITELEY 10  
BHL: 400' FSL  
460' FEL

## LEGEND

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

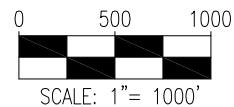
## NOTES:

- THIS FIELD SURVEY CONFORMS TO THE MINIMUM STANDARDS SET BY THE C.O.G.C.C., RULE NO. 215
- BEARINGS AND DISTANCE SHOWN HEREON ARE GRID AND BASED ON THE COLORADO STATE PLANE COORDINATE SYSTEM, NAD 83/2011 BETWEEN MONUMENTS AS LABELED HEREON AND ELEVATIONS SHOWN ARE NAVD 88, AS DERIVED BY GPS OBSERVATIONS.
- GRID DISTANCES ARE SHOWN, AS MEASURED IN THE FIELD, WITH TIES TO WELLS MEASURED PERPENDICULAR TO SECTION LINES.

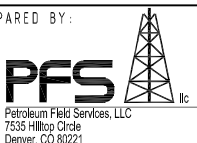
## NOTES:

- KITELEY 1 TO BE AT 1527' FSL & 513' FWL.  
BOTTOM HOLE AT 2500' FSL & 460' FEL.
- KITELEY 2 TO BE AT 1507' FSL & 528' FWL.  
BOTTOM HOLE AT 2150' FSL & 460' FEL.
- KITELEY 3 TO BE AT 1488' FSL & 544' FWL.  
BOTTOM HOLE AT 1975' FSL & 460' FEL.
- KITELEY 4 TO BE AT 1468' FSL & 559' FWL.  
BOTTOM HOLE AT 1800' FSL & 460' FEL.
- KITELEY 5 TO BE AT 1448' FSL & 575' FWL.  
BOTTOM HOLE AT 1450' FSL & 460' FEL.
- KITELEY 6 TO BE AT 1429' FSL & 591' FWL.  
BOTTOM HOLE AT 1275' FSL & 460' FEL.

- KITELEY 7 TO BE AT 1409' FSL & 606' FWL.  
BOTTOM HOLE AT 1100' FSL & 460' FEL.
- KITELEY 8 TO BE AT 1389' FSL & 622' FWL.  
BOTTOM HOLE AT 750' FSL & 460' FEL.
- KITELEY 9 TO BE AT 1369' FSL & 637' FWL.  
BOTTOM HOLE AT 575' FSL & 460' FEL.
- KITELEY 10 TO BE AT 1350' FSL & 653' FWL.  
BOTTOM HOLE AT 400' FSL & 460' FEL.
- KITELEY 11 TO BE AT 1330' FSL & 669' FWL.  
BOTTOM HOLE AT 2000' FSL & 460' FEL.
- KITELEY 12 TO BE AT 1310' FSL & 684' FWL.  
BOTTOM HOLE AT 660' FSL & 460' FEL.



PREPARED BY:



FIELD DATE:

07-27-16

DRAWING DATE:

08-02-16

BY:

CSG

CHECKED BY:

KLA

SITE NAME:

KITELEY 21-I PAD

SURFACE LOCATION:

NW 1/4 SW 1/4 SEC. 21, T3N, R68W, 6TH P.M.

WELD COUNTY, COLORADO

PREPARED FOR:

