



Location Drawing

Washburn Land Surveying
www.WashburnSurveying.com
970-232-9645

Existing Well Data:

Woolley 12-7
Latitude: N 40.067215°
Longitude: W 105.053746°
FNL: 2111'
FWL: 481'
ELEV: 4993'
PDOP: 1.6

Proposed Well Data:

Woolley-Becky 2A-7H-E168
Latitude: N 40.066854°
Longitude: W 105.053407°
FNL: 2242'
FWL: 577'
ELEV: 4994'
PDOP: 1.7

Proposed Facility Data:

Center of facility pad
Latitude: N 40.067435°
Longitude: W 105.053639°
FNL: 2031'
FWL: 511'
ELEV: 4993'
PDOP: 1.7



Field observations taken on 5/13/14 by operator Chris Bettencourt.

Nearest Cultural Feature

From Nearest	Building Unit	Building	Property Line	Public Road	Above Ground Utility	High Occupancy Building	Railroad
Proposed Well	709' southeast	653' southeast	380' South	379' south	359' south	2357' northwest	4178' southeast
Proposed Edge of Facility	804' southeast	687' southeast	393' west	380' west	418' south	1999' northwest	4254' southeast

Distances listed below are measured from the proposed Woolley-Becky 2A-7H-E168 well

- 1] proposed Woolley-Sosa 2A-7H-E168; 70' west
- 2] proposed Woolley-Sosa 2B-7H-E168; 60' west
- 3] proposed Woolley-Sosa 2C-7H-E168; 50' west
- 4] proposed Woolley-Sosa 2D-7H-E168; 40' west
- 5] proposed Woolley-Sosa 2E-7H-E168; 30' west
- 6] proposed Woolley-Sosa 2F-7H-E168; 20' west
- 7] proposed Woolley-Sosa 2G-7H-E168; 10' west
- 8] proposed Woolley-Becky 2A-7H-E168
- 9] proposed Woolley-Becky 2B-7H-E168; 10' east
- 10] proposed Woolley-Becky 2C-7H-E168; 20' east
- 11] proposed Woolley-Becky 2D-7H-E168; 30' east
- 12] proposed Woolley-Becky 2E-7H-E168; 40' east
- 13] proposed Woolley-Becky 2F-7H-E168; 50' east
- 14] proposed Woolley-Becky 2G-7H-E168; 60' east
- 15] proposed Woolley-Becky 2H-7H-E168; 70' east

- A] existing Woolley 12-7; 162' northwest
- B] proposed facility pad 83' northwest
- C] fenced in tanks 71' northwest
- D] fenced in meter hut, combustor & separator 82' northwest
- E] access 25' northeast
- E-1] access 365' east
- E-2] WCR 10.5; 381' south
- E-3] WCR 1; 564' west
- F] ditch 385' northeast
- G] property line 381' south
- G-1] property line 577' west
- H] overhead power line 360' south
- I] building 723' east
- I-1] building 753' southeast
- I-2] building unit 761' southeast

Legend:

- water valve
- fire hydrant
- monitoring well
- power pole
- manhole
- utility/gas sign
- fence line
- ohw - overhead power line

Woolley-Sosa-Becky 7H-E168 Pad Location Drawing

Improvements extending
500' from disturbance

Township 1 North, Range 68 West,
Section 7: SWNW
Weld County, Colorado

December 9, 2014