



Location Drawing

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

Existing Well Data:
Rasmussen H Unit #1
Latitude: N 40.119344°
Longitude: W 105.051856°
FSL: 1,002'
FWL: 994'
ELEV: 5001'
PDOP: 2.0

Existing Well Data:
Rasmussen 0-6-19
Latitude: N 40.119344°
Longitude: W 105.051820°
FSL: 1,001'
FWL: 1,004'
ELEV: 5001'
PDOP: 2.2

Existing Well Data:
Rasmussen 0-4-19
Latitude: N 40.119344°
Longitude: W 105.051784°
FSL: 1,001'
FWL: 1,014'
ELEV: 5001'
PDOP: 1.9

Existing Well Data:
Rasmussen 4-6-19
Latitude: N 40.119343°
Longitude: W 105.051749°
FSL: 1,001'
FWL: 1,024'
ELEV: 5001'
PDOP: 1.9

Existing Well Data:
Rasmussen 2-8-19
Latitude: N 40.119343°
Longitude: W 105.051713°
FSL: 1,000'
FWL: 1,034'
ELEV: 5001'
PDOP: 1.9



**Distances listed below
are measured from the proposed
Rasmussen 3F-19H-M268 well**

- 1 proposed Rasmussen 3A-19H-M268; 50' west
- 2 proposed Rasmussen 3B-19H-M268; 40' west
- 3 proposed Rasmussen 3C-19H-M268; 30' west
- 4 proposed Rasmussen 3D-19H-M268; 20' west
- 5 proposed Rasmussen 3E-19H-M268; 10' west
- 6 proposed Rasmussen 3F-19H-M268
- 7 proposed Rasmussen 3G-19H-M268; 10' east
- 8 proposed Rasmussen 3H-19H-M268; 20' east
- 9 proposed Rasmussen 3I-19H-M268; 30' east
- 10 proposed Rasmussen 3J-19H-M268; 40' east
- 11 proposed Rasmussen 3K-19H-M268; 50' east
- 12 proposed Rasmussen 3L-19H-M268; 60' east
- A existing Rasmussen H Unit #1; 731' northwest
- B existing Rasmussen 0-6-19; 728' northwest
- C existing Rasmussen 0-4-19; 724' northwest
- D existing Rasmussen 4-6-19; 721' northwest
- E existing Rasmussen 2-8-19; 718' northwest
- F existing facilities 778' northwest
- G proposed facilities 433' north
- H ditch 327' northeast
- I access (WCR 18) 291' south
- J access 820' northwest
- K building 711' northwest
- L property line 307' south
- M overhead power line 310' south
- O building unit 939' northwest

Proposed Well Data:
Rasmussen 3F-19H-M268
Latitude: N 40.117467°
Longitude: W 105.050928°
FSL: 310'
FWL: 1256'
ELEV: 4994'
PDOP: 1.6

Proposed Facility Data:
Center of facility pad
Latitude: N 40.119235°
Longitude: W 105.050730°
FSL: 952'
FWL: 1309'
ELEV: 4996'
PDOP: 2.4

Nearest: (from proposed well(s))
Building: 674' northwest
Building Unit: 891' northwest
Above Ground Utility: 305' south
Railroad: +5,280'
Public Road: 287' south
Property Line: 308' south
Existing Well: Rasmussen 2-8-19; 704' northwest
High Occupancy Building Unit: +5,280'

Nearest: (from proposed facility pad)
(a) Building: 433' northwest
(b) Building Unit: 797' southwest
(c) Above Ground Utility: 601' southwest
Railroad: +5,280'
(d) Public Road: 716' south
(e) Property Line: 736' south
(f) Existing Well: Rasmussen 2-8-19; 162' northwest
High Occupancy Building Unit: +5,280'

Legend:
 - power pole
 - fence line
 - overhead power line

Rasmussen 19H-M268
 Location Drawing

 Improvements extending
 500' from disturbance

 Township 2 North, Range 68 West,
 Section 19; S $\frac{1}{2}$ SW $\frac{1}{4}$
 Weld County, Colorado

 December 3, 2014

Field observations taken
on 7/16/14 by operator
Ryan Christi