



# 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



North - Scale 1" = 400'

## 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
- X— - fence line
- ohw— - 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