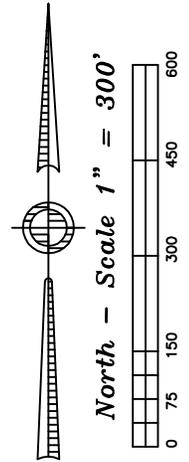
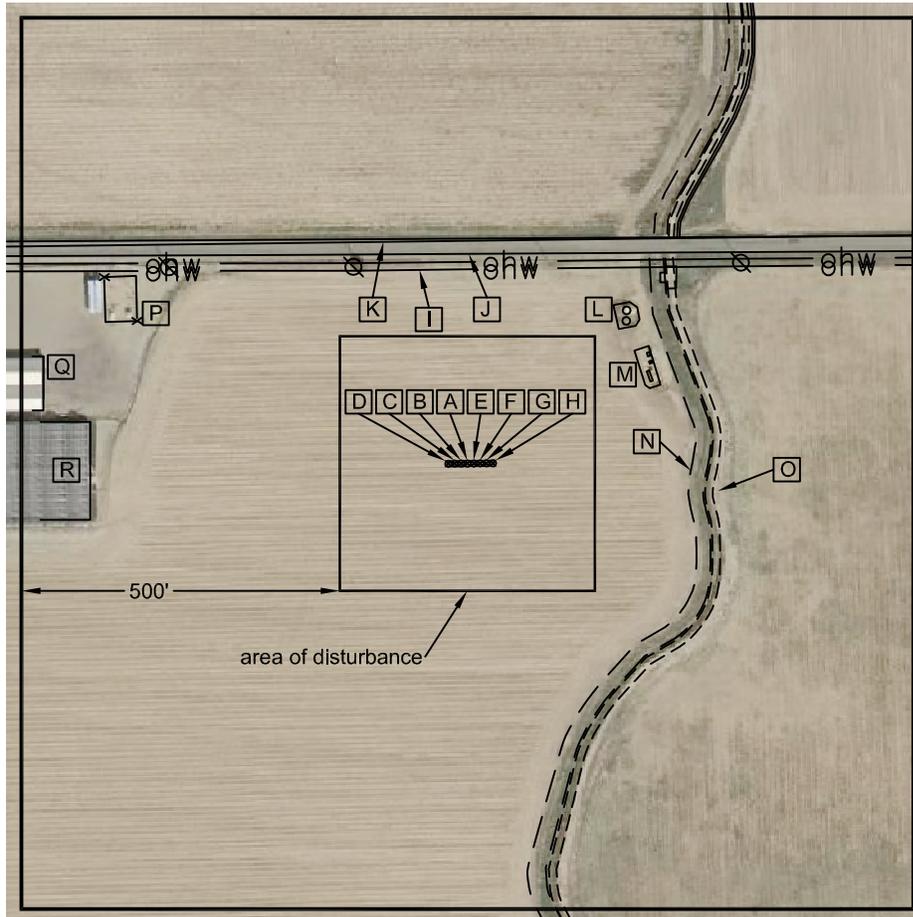


Location Drawing

JR Land Surveying, LLC
 8114 Northstar Drive
 Windsor, Colorado 80528
 P. 970-576-4641

Nearest:
 Building: 592' west
 Property Line: 350' north
 Above Ground Utility: 305' north
 Public Road: 329' north
 Railroad: 2,961' southeast

Proposed Well Data:
 Lochbuie 2D-31H
 Latitude: N 40.01408°
 Longitude: W 104.71209°
 FNL: 350'
 FWL: 1136'
 EL: 5007'
 PDOP: 2.0



Field observations taken on 4/18/13 by operator John Rice.

Distances listed below are measured from the proposed Lochbuie 2D-31H

- [A] proposed Lochbuie 2D-31H
- [B] proposed Lochbuie 2C-31H; 10' west
- [C] proposed Lochbuie 2B-31H; 20' west
- [D] proposed Lochbuie 2A-31H; 30' west
- [E] proposed Lochbuie 2E-31H; 10' east
- [F] proposed Lochbuie 2F-31H; 20' east
- [G] proposed Lochbuie 2G-31H; 30' east
- [H] proposed Lochbuie 2H-31H; 40' east
- [I] overhead power line 305' north
- [J] access (WCR 4) 329' north
- [K] property line 350' north
- [L] fenced in tanks 318' northeast
- [M] fenced in separator & meter hut 305' northeast
- [N] ditch 351' east
- [O] access 390' east
- [P] fenced in utilities/huts 565' northwest
- [Q] building 671' northwest
- [R] building 592' west

Legend:
 - power pole
 - overhead wire

Lochbuie NWNW
 Pad Location Drawing

Improvements extending
 500' from disturbance

Township 1 North, Range 65 West,
 Section 31: NW ¼ NW ¼
 Weld County, Colorado

June 10, 2013