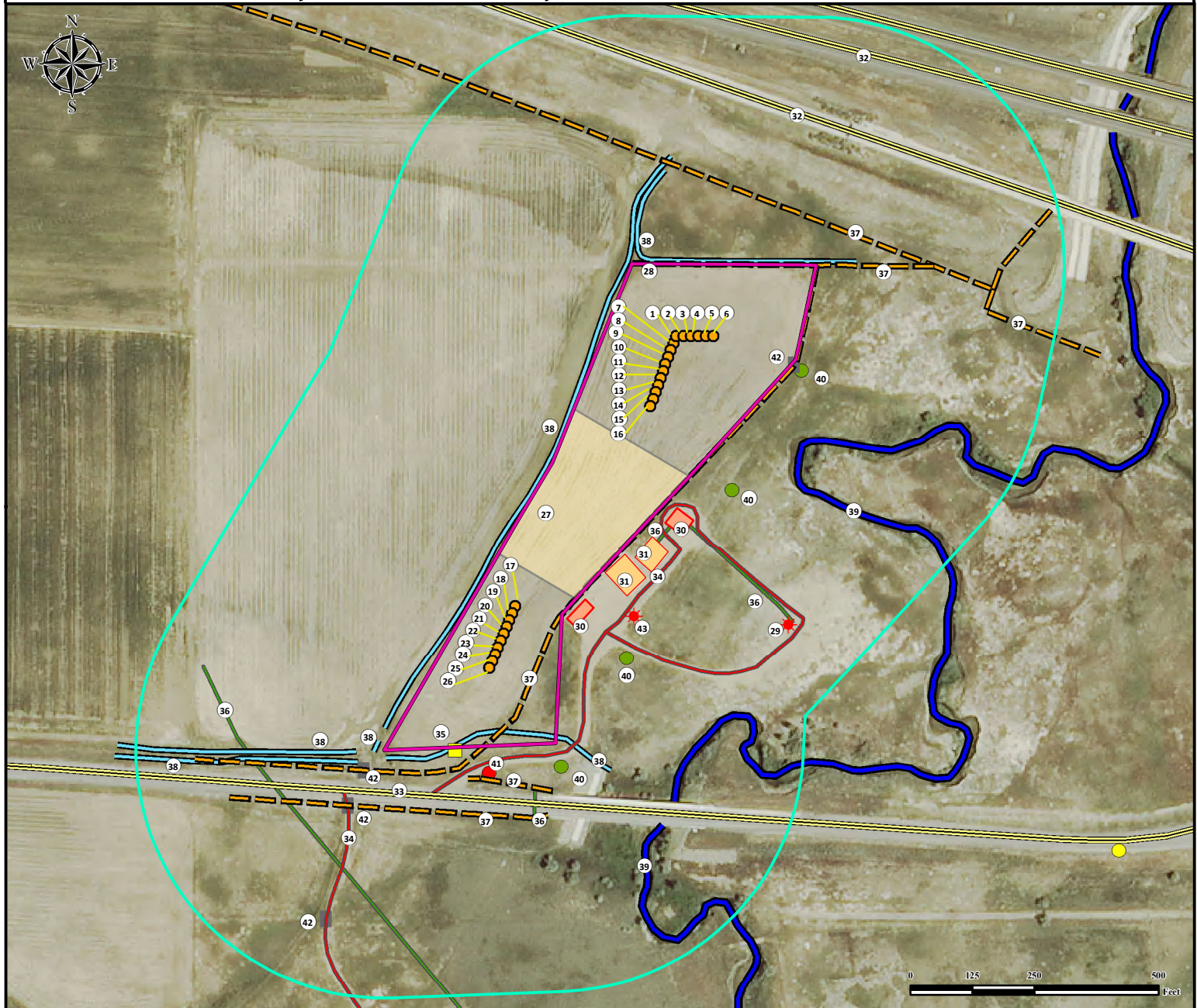


# Location Drawing IVEY 11-N PAD

## MULTI WELL PAD

SW¼ SE¼ SECTION 11, TOWNSHIP 1 SOUTH, RANGE 68 WEST OF THE 6TH PRINCIPAL MERIDIAN



1. Proposed Well IVEY L-11-2HN.
2. Proposed Well IVEY M-11-2HN.
3. Proposed Well IVEY M-11-2HC.
4. Proposed Well IVEY N-11-2HN.
5. Proposed Well IVEY O-11-2HN.
6. Proposed Well IVEY P-11-2HN.
7. Proposed Well IVEY K-11-2HN.
8. Proposed Well IVEY J-11-2HN.
9. Proposed Well IVEY L-11-2HC.
10. Proposed Well IVEY I-11-2HN.
11. Proposed Well IVEY H-11-2HN.
12. Proposed Well IVEY M-11-12HN.

13. Proposed Well IVEY M-11-12HC.
14. Proposed Well IVEY N-11-12HN.
15. Proposed Well IVEY O-11-12HN.
16. Proposed Well IVEY P-11-12HN.
17. Proposed Well IVEY P-14-23HN.
18. Proposed Well IVEY O-14-23HN.
19. Proposed Well IVEY N-14-23HN.
20. Proposed Well IVEY M-14-23HC.
21. Proposed Well IVEY M-14-23HN.
22. Proposed Well IVEY L-14-23HN.
23. Proposed Well IVEY K-14-23HN.
24. Proposed Well IVEY J-14-23HN.

25. Proposed Well IVEY I-14-23HC.
26. Proposed Well IVEY I-14-23HN.
27. Proposed IVEY 11-N Facility.
28. Operational Disturbance Area.
29. Existing Well IVEY 16-11 is ±519' SE.
30. Existing separator pads are ±213' SE and ±412' SW.
31. Existing tank batteries are ±264' S and ±303' S.
32. Interstate E-470 is ±656' N and ±795' N.
33. E 152nd Ave is ±816' S.
34. Private Roads are ±204' S and ±990' SW.
35. Utility Box is ±797' SW.

36. Pipelines are ±234' SE, ±239' SE, ±804' SW, and ±1042' SW.
37. Fences are ±155' E, ±288' N, ±450' N, ±700' NE, ±800' SW, and ±850' SW.
38. Ditches are ±150' SW, ±296' N, ±692' S, ±868' SW, ±914' SW, and ±978' SW.
39. Big Dry Creek is ±316' E.
40. Manholes are ±236' SE, ±312' NE, ±511' SE, and ±749' SE.
41. Hydrant is ±808' SW.
42. Gates are ±301' NE, ±933' SW, ±1009' SW, and ±1222' SW.
43. Existing Well Ehler 34-11-1 is ±425' S.
44. 500' Radius.

### Legend

- Proposed Well
- Existing Well
- Utility Box
- Utility Pole
- Hydrant
- Manhole
- Disturbance Area
- 500' Radius
- Existing Separator Pad
- Existing Tank Battery
- Proposed Facility
- Gate
- Ditch
- Pipeline
- Private Road
- Public Road
- Canal
- Fence

### Measured from Nearest Well or Facility Edge

Building -	±2117' SE
Building Unit -	±2117' SE
<b>Measured from Reference Location</b>	
Public Road - (E-470)	±644' NE
Prop. Line (City of Thornton)	±270' SE
Utility (Powerline) -	±2032' SE
Surface Water (Ditch) -	±150' NW
High Occupancy Building Unit -	±3294' SE
Designated Outside Activity Area -	±5280' NW
Railroad -	±4829' SE

Water Well - ±1464' NE	SWL = 0'
Permit: 114924,	Receipt: 0205103
Water Well - ±2121' NW	SWL = 393'
Permit: 115294,	Receipt: 0914378

### Reference Location

**\*\* IVEY P-11-12HN \*\***  
 Lat: 39.974865° Long: -104.965650° (NAD83)  
 Elevation: 5107 Feet  
 1035' FSL & 1746' FEL

### Disturbance Acreage:

6.81 Acres Drilling Operations  
 3.40 Acres Interim Reclaim

Current Surface Use: Dry-land Crop  
 Future Surface Use: Dry-land Crop

Prepared  
for:



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Field Date: 06/03/2014  
 Drafting Date: 05/04/2015  
 Drafter: CSG  
 Checked By: FMB  
 Revision: 1

Data Sources:  
 - Aerial courtesy of NAIP (2013)