

# Location Drawing VARRA 5-I PAD

## MULTI WELL PAD

NW1/4SW1/4 SECTION 5, TOWNSHIP 6 NORTH, RANGE 67 WEST OF THE 6TH PRINCIPAL MERIDIAN



1. Proposed Well VARRA #1.
2. Proposed Well VARRA #2.
3. Proposed Well VARRA #3.
4. Proposed Well VARRA #4.
5. Proposed Well VARRA #5.
6. Proposed Well VARRA #6.
7. Proposed Well VARRA #7.
8. Proposed Well VARRA #8.
9. Proposed Well VARRA #9.
10. Proposed Well VARRA #10.
11. Proposed Well VARRA #11.

12. Proposed Well VARRA #12.
13. Proposed Facility is to be  $\pm 311'$  E.
14. Existing Well VARRA 5-13 is  $\pm 445'$  NE.
15. Operational Disturbance Area.
16. Fences are  $\pm 122'$  W,  $\pm 234'$  SW,  $\pm 275'$  NW,  $\pm 299'$  SE,  $\pm 331'$  SE,  $\pm 348'$  SW,  $\pm 349'$  W,  $\pm 352'$  NW,  $\pm 384'$  SW,  $\pm 400'$  N,  $\pm 400'$  NW,  $\pm 476'$  SW,  $\pm 508'$  SW,  $\pm 509'$  W,  $\pm 526'$  NW,  $\pm 631'$  NE,  $\pm 745'$  NW, and  $\pm 843'$  NW.
17. Private Roads are  $\pm 314'$  S,  $\pm 318'$  W,  $\pm 670'$  NE,  $\pm 740'$  E, and  $\pm 807'$  NE.
18. Ditches are  $\pm 554'$  NW,  $\pm 636'$  NE,  $\pm 650'$  NE,  $\pm 681'$  NE,  $\pm 794'$  SW, and  $\pm 928'$  E.
19. Buildings are  $\pm 533'$  SW,  $\pm 586'$  SW,  $\pm 645'$  SW,  $\pm 691'$  NW,  $\pm 710'$  SW,  $\pm 741'$  NW,  $\pm 754'$  SW,  $\pm 796'$  NW, and  $\pm 823'$  SW.

20. Building Units are  $\pm 629'$  SW, and  $\pm 650'$  NW.
21. Existing Well VARRA 5-14 is  $\pm 813'$  SE.
22. Existing Well VARRA 5-53 is  $\pm 828'$  SE.
23. Powerline is  $\pm 491'$  NW.
24. Public Road (Windsor Reservoir Outlet) is  $\pm 528'$  NW.
25. Gate is  $\pm 359'$  SW.
26. Proposed Access Road.
27. 500' Radius.

### Legend

- |  |                      |  |                   |
|--|----------------------|--|-------------------|
|  | Fence                |  | Disturbance Area  |
|  | Proposed Well        |  | 500' Radius       |
|  | Existing Well        |  | Building Unit     |
|  | Gate                 |  | Building          |
|  | Proposed Access Road |  | Proposed Facility |
|  | Private Road         |  |                   |
|  | Public Road          |  |                   |
|  | Powerline            |  |                   |
|  | Ditch                |  |                   |

### Measured from Nearest Well or Facility Edge

Building -	$\pm 479'$ SW
Building Unit -	$\pm 553'$ NW
<b>Measured from Reference Location</b>	
Public Road - (Windsor Reservoir Outlet)	$\pm 528'$ NW
Prop. Line (VARRA DANIEL H TRUSTEE)	$\pm 123'$ W
Utility (Power Line) -	$\pm 491'$ NW
Surface Water (Ditch) -	$\pm 554'$ NW
Railroad -	$> 5280'$ SW

### Reference Location

\*\* VARRA #6 \*\*  
 Lat: 40.513009° Long: -104.923880° (NAD83)  
 Elevation: 4873 Feet

### Disturbance Acreage:

13.03 Acres Drilling Operations  
 6.51 Acres Interim Reclaim

Current Surface Use: Improved Pasture  
 Future Surface Use: Improved Pasture

Prepared  
 for:



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Field Date: 3/31/2014  
 Drafting Date: 4/23/2014  
 Drafted By: CSG  
 Checked By: DRF  
 Revision:

Data Sources:  
 - Aerial courtesy of NAIP (2013)

Water Well - $\pm 2312'$ S	SWL = 0'
Permit: 43296,	Receipt: 0043296
Water Well - $\pm 3632'$ S	SWL = 12'
Permit: 15953,	Receipt: 9062304