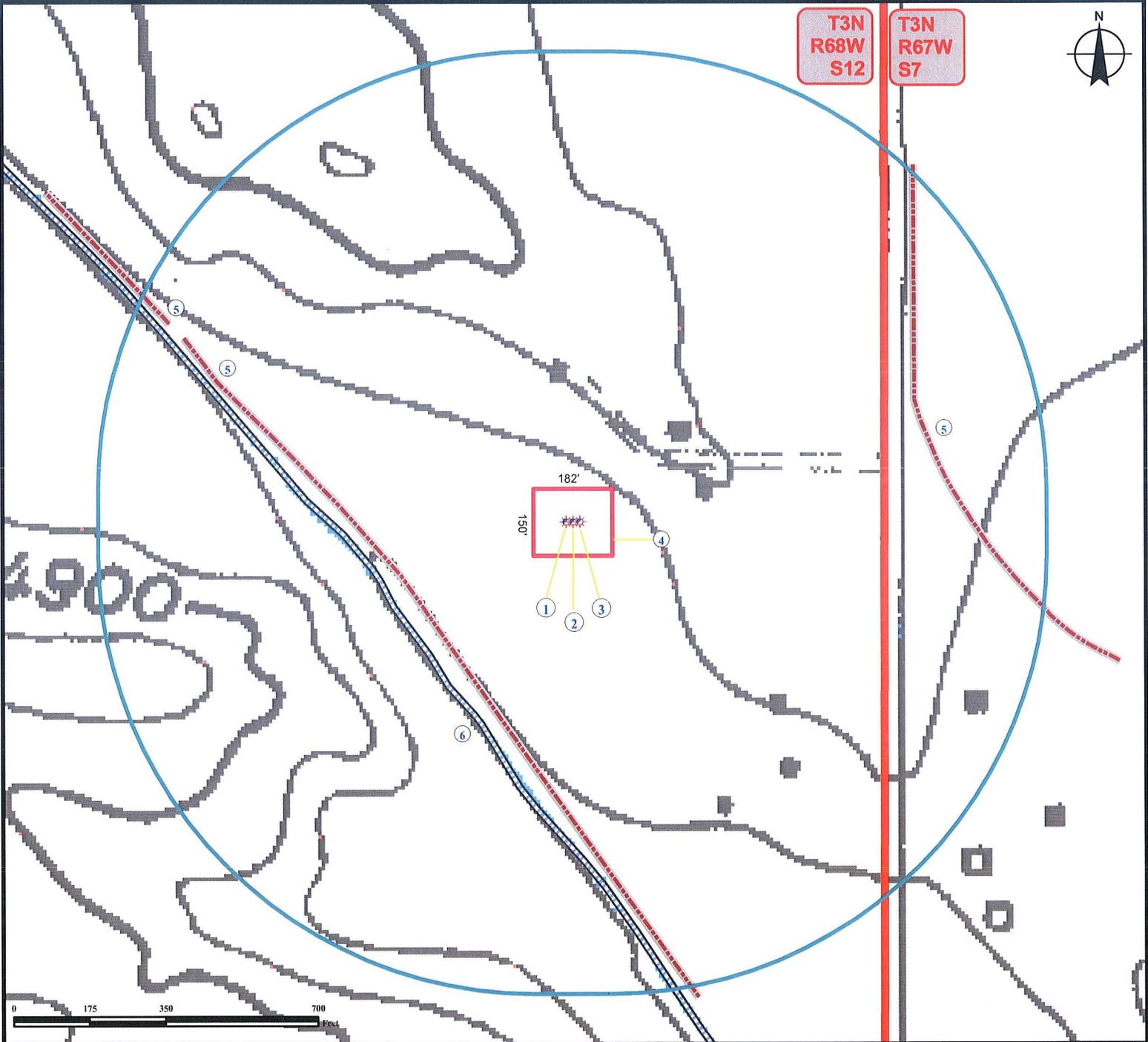


# Hydrology Exhibit

## MARTIN 43-12

### Multi Well Pad

SECTION 12, TOWNSHIP 3 NORTH, RANGE 68 WEST OF THE 6TH PRINCIPAL MERIDIAN



- |                                 |   |  |
|---------------------------------|---|--|
| 1. Proposed well MARTIN 45-12D. | 4. Operational Disturbance Area.                      | 6. Intermittent stream us ±449' SW. Feature not present durring mapping. |
| 2. Proposed well MARTIN 43-12.  | 5. Dirt Ditches are ±390' SW, ±1044' NW and ±844' NE. |  |
| 3. Proposed well MARTIN 44-12D. |   |  |

#### Legend

- Proposed Well
- Dirt Irrigation Ditch

- Intermittent Stream
- Township Boundary

- 1000' radius from edge of disturbance area
- 182' x 150' Surface Disturbance Area

#### Reference Location

\*\* All Measurements are Made from Reference Well MARTIN 43-12\*\*

LAT: 40.238619° LONG: -104.944452°



Use our resources to find yours!  
[www.petro-fs.com](http://www.petro-fs.com)  
 (303) 928-7128

Field Date: 07/29/2010  
 Drafting Date: 08/08/2010  
 Drafter: DMM  
 Checked By: BHF

Data Sources:  
 Water network data courtesy of the Colorado Natural Diversity InfoSource (NDIS)  
 Topographic maps courtesy of USGS

Prepared for:

