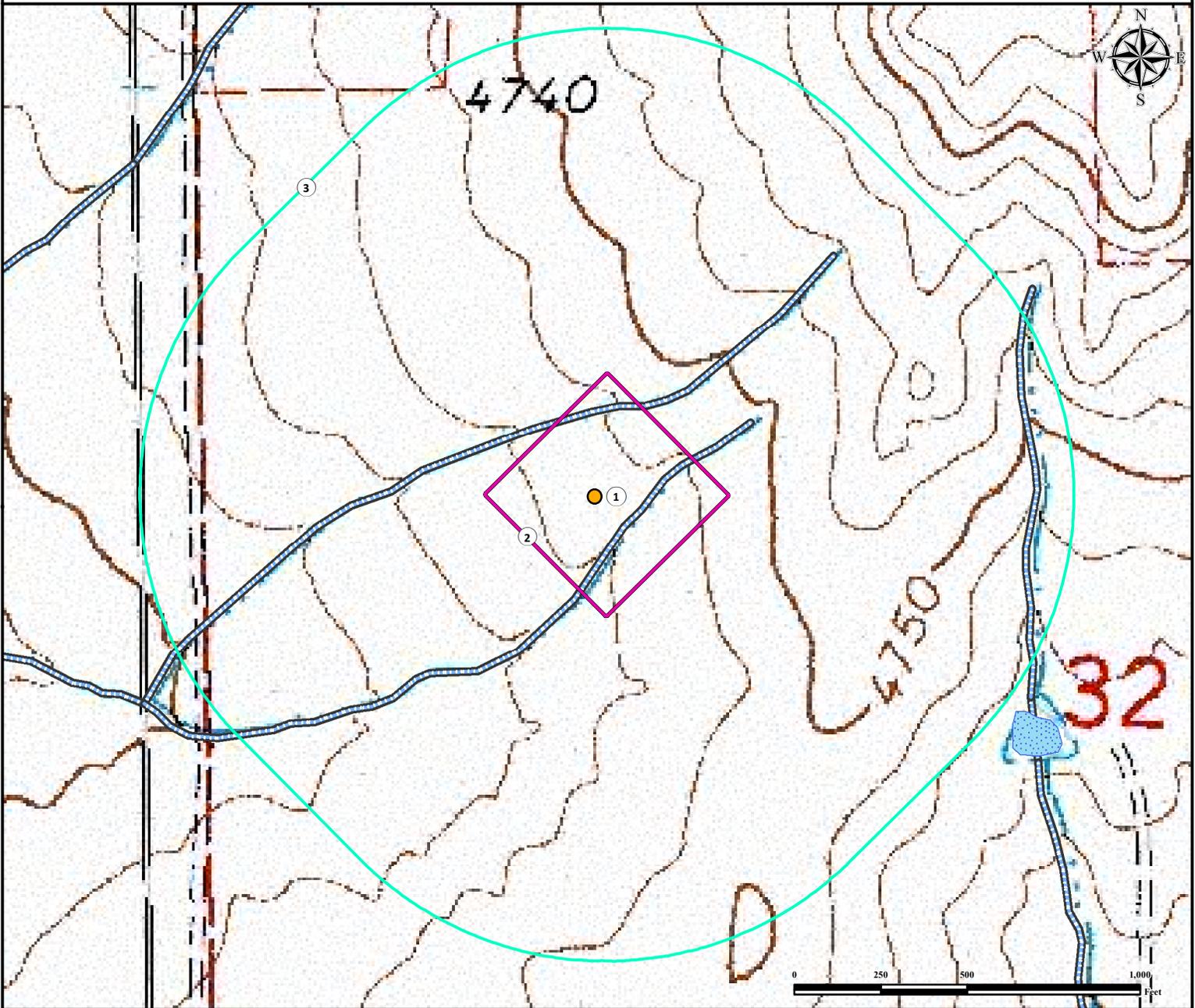


# Hydrology Map

## H A R M O N 1 2 - 3 2 - 1 6 - 5 3

**SW¼NW¼ SECTION 32, TOWNSHIP 16 SOUTH, RANGE 53 WEST OF THE 6TH PRINCIPAL MERIDIAN**



1. Proposed Well HARMON 12-32-16-53.
2. Operational Disturbance Area.
3. 1000' Radius.
4. Ephemeral Drainage is ±118' SE, ±241' NW, and 1254' E (dry at time of survey).

### Legend

- |  |               |   |                  |   |                    |
|--|---------------|---|------------------|---|--------------------|
|  | Proposed Well |  | Disturbance Area |  | Ephemeral Drainage |
|  | 1000' Radius  |  | Pond             |   |                    |

### Reference Location

\*\* HARMON 12-32-16-53 \*\*

Lat: 38.619802° Long: -103.370882° (NAD83)  
Elevation: 4737 Feet



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Field Date: 03/25/2014  
Drafting Date: 07/08/2014  
Drafted by: SMG  
Checked by: DRF  
Revision:

Data Sources:  
- Topo courtesy USGS  
- Water features courtesy of NHD

Prepared for: **PIONEER NATURAL RESOURCES USA INC.**