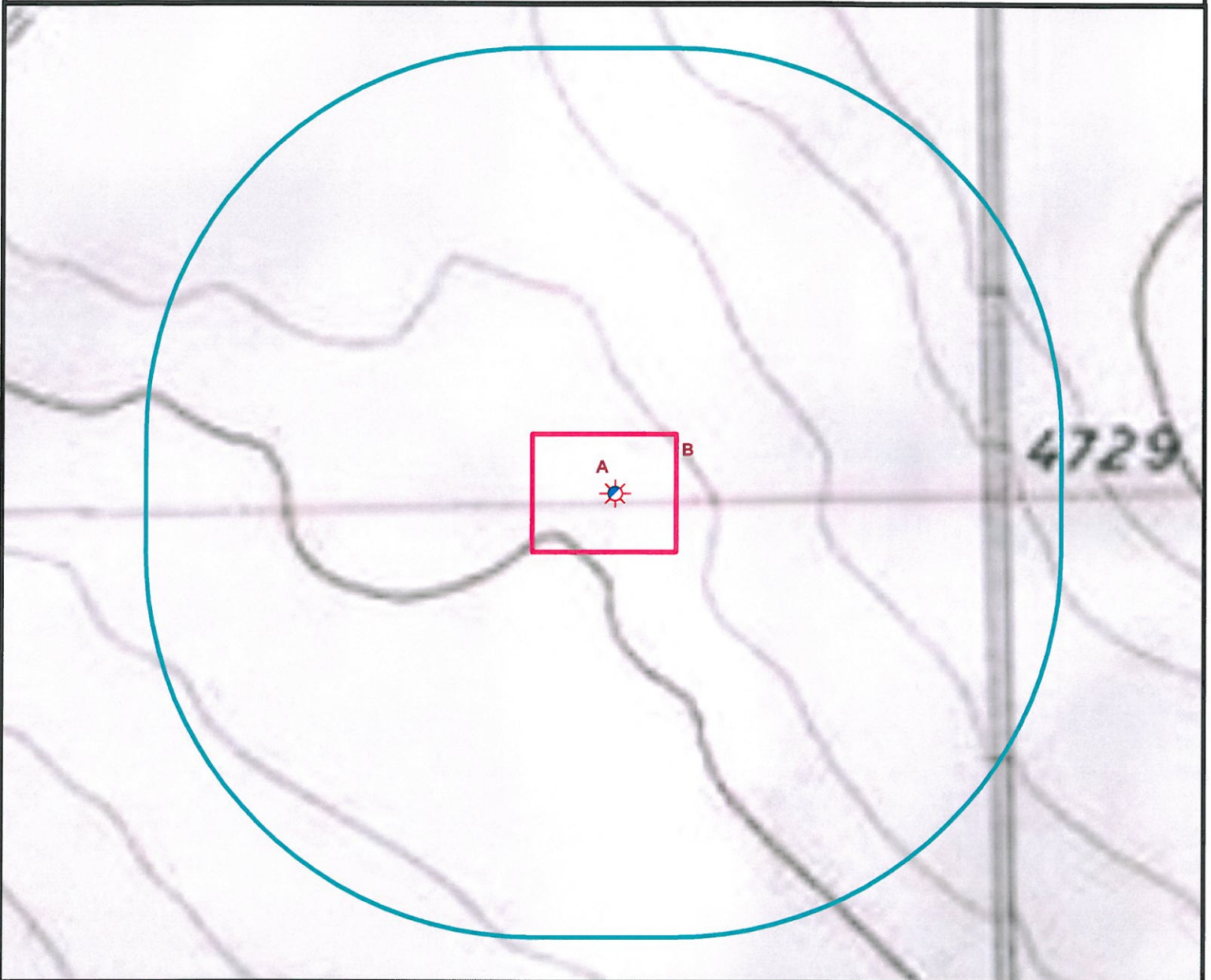


# Hydrology Map



A. Proposed Well RICKARDS 41-10H.

B. Operational Disturbance Area.

There are No Surface Waters within a 1000' Radius of the Disturbed Area of the Proposed Oil & Gas Location.



## Legend

- |                      |                      |
|----------------------|----------------------|
| Proposed Well        | Building/Residence   |
| Existing Well        | Water Body           |
| Plugged Well         | Railroad             |
| Water Well           | Fence                |
| CattleGuard/Gate     | Overhead Power Line  |
| Bridge               | Underground Pipeline |
| Disturbance Area     | County Road          |
| 1000' Radius         | Access Road          |
| Facilities Enclosure | River                |
|                      | Stream               |
|                      | Ditch/Canal          |
|                      | Concrete Ditch       |

## 1000ft Radius Map of Surface Waters and Riparian Areas

**RICKARDS 41-10H**

**Surface Location: T6N R61W S10**

Field Date: 06/17/2010  
 Drawing Date: 06/23/2010  
 Drafter: KLM  
 Checked By: KLM

Topographic data courtesy of USGS

**Prepared for:**  
**PETROLEUM**  
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