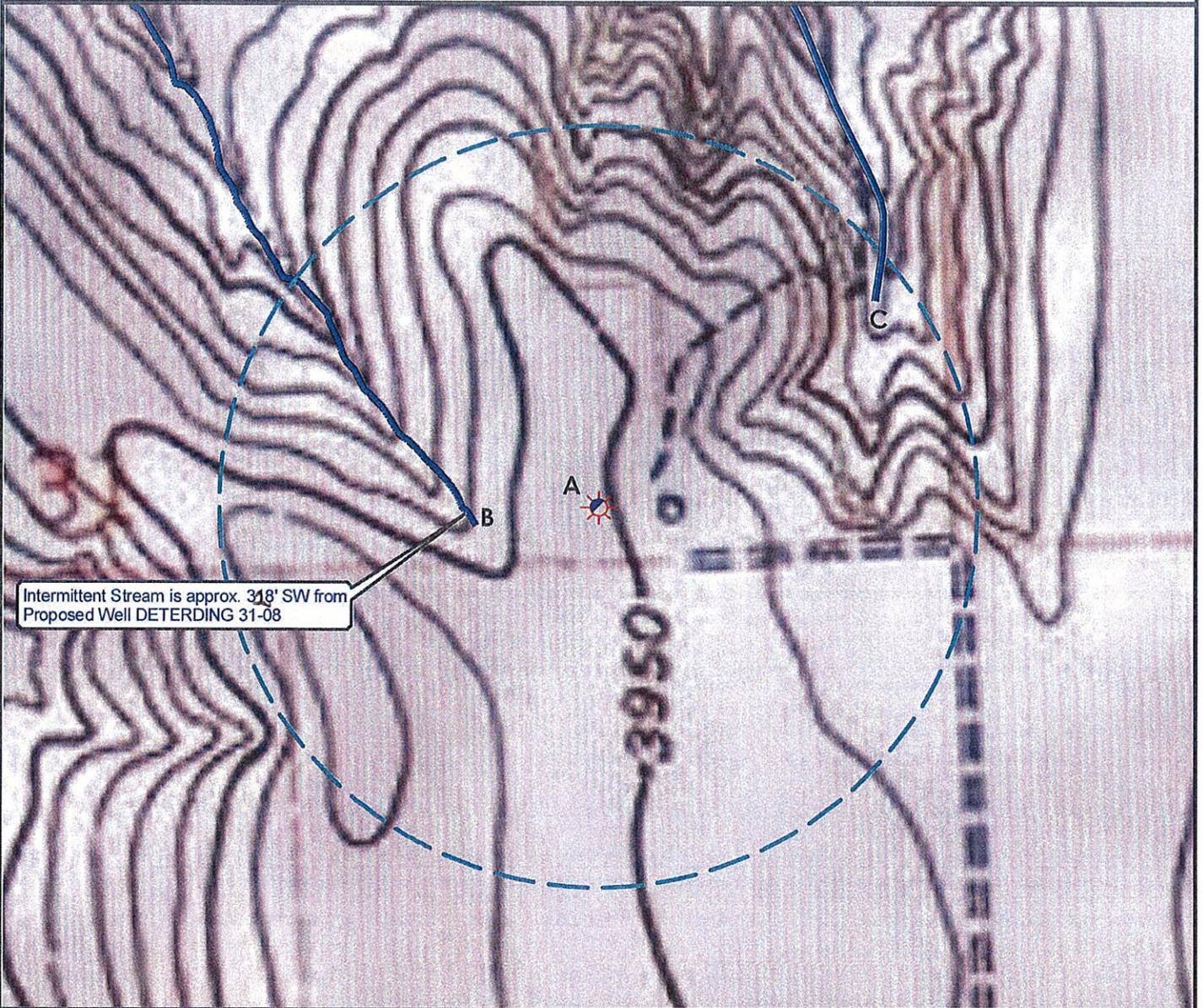


Hydrology Map



A. Proposed well DETERDING 31-08.

B. Intermittent stream is 318' SW.

C. Intermittent stream is 922' NE.



Legend

	Proposed Well		Building/Residence
	Existing Well		Oil & Gas Equipment
	Water Well		Water Body
	Pedestal		Utility Box
	CattleGuard/Gate		Railroad
	Bridge		Sewer
	ECD		Fence
	1000' Radius		Overhead Power Line
	Facility Enclosure		Pipeline
			Access Road
			Ditch/Canal
			Concrete Ditch/Canal

1000ft Radius Map of Surface Water and Riparian Areas

DETERDING 31-08

Surface Location: T1N R44W S31

Field Date: 10/15/2009
 Drawing Date: 11/16/2009
 Drafter: CGR
 Checked By: MPS

Prepared for:
**ROSETTA RESOURCES
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