

ILLINOIS STATE GEOLOGICAL SURVEY

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OBSERVATION WELL

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Robinson, sandstone, show of oil	878	888

Total Depth: 1160

Plugged Back Total Depth: 981

Date Drilling Began: 5/30/2005

Casing 8 5/8" - 141' , cemented with 180 sacks

4 1/2" - 981' , cemented with 180 sacks

Tubing 2 3/8" - 785' , set with Baker AD-1 packer

Perforated: 878' - 888', shots not reported

Acidized: 878' - 888', 500 gallons MCA

Fractured: 878' - 888', 2,000 lbs. sand

Gamma Ray Neutron Casing Collar Log filed.

Imaged Log viewing help: New users please read this.

GET FILE	Cased Hole Log
GET FILE	Scanned Documents
GET FILE	Scout Check Ticket

Permit Date: 5/13/2005	Permit #: 57111	Reference #: 209540
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COMPANY	Western Oil & Gas Dev. Co.	
FARM	Caywood	NO. C-5-3
DATE DRILLED	June 2, 2005	COUNTY NO. 37076
AUTHORITY		
ELEVATION	485' GL -	
LOCATION	80'N line, 660'W line of NW	
COUNTY	Crawford	API# 1203337076 00 4-6N-13W

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Scanned Documents

Permit Date: 2/16/2007 **Permit #:** 202912 **Reference #:** 209540

COMPANY	Western Oil & Gas Dev. Co.	
FARM	Caywood	NO. C-5-3
DATE DRILLED	June 2, 2005	COUNTY NO. 37076
AUTHORITY		
ELEVATION	485' GL -	
LOCATION	80'N line, 660'W line of NW	
COUNTY	Crawford	API# 1203337076 01 4-6N-13W