

ILLINOIS STATE GEOLOGICAL SURVEY

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ELECTRIC LOG TOPS from Company

	<u>Top</u>	<u>Bottom</u>
Barlow, limestone	2552	2564
Cypress Upper, sandstone	2602	2622
Cypress, sandstone	2626	2732
Benoist, sandstone	2816	2838
Aux Vases, sandstone, shaley, tight	2889	2894
Aux Vases, limestone, good fluorescence, good show of oil	2906	2914
Ste Genevieve	2932	
Rosiclare, limestone, oil odor, wet, fluorescence, slight show of oil	2958	2965
McClosky Dolomite, oil odor, fluorescence, show of oil	2994	3010
McClosky Dolomite, oil odor, fluorescence, show of oil	3016	3027
Total Depth:		3093

Date Drilling Began: 3/6/2001

Casing 8 5/8" - 342' , cemented with 250 sacks
 4 1/2" - 3093' , cemented with 225 sacks

Perforated: 2906' - 2912', shots not reported.

Acidized: 2906' - 2912', 1000 gallons 15% MCA.

Fractured: 2906' - 2912', 8000 lbs. 20/40 sand, 2000 lbs. 10/20 sand.

I.P. 13 bbls. of oil, no water per day, pumping from the Aux Vases (2906'-2912')

Geologist's Report filed.

Compensated Density Caliper Gamma Ray Log filed.

Dual Induction Log filed.

Cement Bond VDL Gamma Ray Log filed.

Permit Date: 2/26/2001 **Permit #:** 54999 **Reference #:** 207804

COMPANY	Western Oil & Gas Dev. Co.	
FARM	Smith "A"	NO. IR-26
DATE DRILLED	March 29, 2001	COUNTY NO. 28611
AUTHORITY	Company	
ELEVATION	413' GL -	
LOCATION	330'N line, 330'W line of NE SW	
COUNTY	Clay	API# 1202528611 00 35-3N-8E

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GET FILE	Cased Hole Log
GET FILE	Density Log
GET FILE	Induction Electric Log
GET FILE	Scanned Documents
GET FILE	Scout Check Ticket

Permit Date: 2/26/2001 **Permit #:** 54999 **Reference #:** 207804

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AUTHORITY	Company	
ELEVATION	413' GL -	
LOCATION	330'N line, 330'W line of NE SW	
COUNTY	Clay	API# 1202528611 00 35-3N-8E

Total Depth: 0

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Scanned Documents

Permit Date:	8/29/2001	Permit #:	202265	Reference #:	207804
COMPANY	Western Oil & Gas Dev. Co.				
FARM	Smith "A"			NO.	IR-26
DATE DRILLED				COUNTY NO.	28611
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LOCATION	330'N line, 330'W line of NE SW				
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