

ILLINOIS STATE GEOLOGICAL SURVEY

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ELECTRIC LOG TOPS from Company

	<u>Top</u>	<u>Bottom</u>
Tar Springs, show of oil	2332	3425
Glen Dean	2442	2458
Golconda	2506	
Barlow	2604	2616
Cypress Upper, poor show of oil	2616	
Cypress Middle, porosity, no show of oil	2700	2758
Benoist, show of oil from 2804' - 2826'; fair to very slight show of oil from 2826' - 2836'	2804	
Aux Vases, porosity and show of oil from 2912' - 2916' and 2918' - 2927'	2912	
Ste Genevieve	2932	
McClosky Upper, good show of oil	2968	2973
Total Depth:		3014

Date Drilling Began: 11/26/1985

Casing 8 5/8" - 200' , cemented with 180 sacks
4 1/2" - 3012' , cemented with 150 sacks

DST #1 () 2963' - 3014'. Tool open 20 minutes. closed 60 minutes.
Gas to surface in 3 minutes. Recovered 775' clean oil, 5' heavily
oil cut mud. ISIP 615.00#. FSIP 620.00#. oil to surface in 17
minutes

Perforated: 2969' - 2973', 8 shots

Acidized: 2969' - 2973', 500 gallons 15% MCA and 2,000 gallons 25% HCl acid

I.P. 150 bbls. of oil, no water per day, flowing from the McClosky (2969'-2973')

Dual Induction Log filed.

Density Log filed.

Permit Date: 10/31/1985 **Permit #:** 37240 **Reference #:** 14050

COMPANY Gator Oil Company

FARM Thompson

NO. 5

DATE DRILLED December 13, 1985

COUNTY NO. 27667

AUTHORITY Company

ELEVATION 457' GL - Permit

LOCATION 330'N line, 330'E line of SW

COUNTY Clay

API# 1202527667 00

21-3N-7E

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GET FILE	Density Log
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Permit Date: 10/31/1985 **Permit #:** 37240 **Reference #:** 14050

COMPANY	Gator Oil Company	
FARM	Thompson	NO. 5
DATE DRILLED	December 13, 1985	COUNTY NO. 27667
AUTHORITY	Company	
ELEVATION	457' GL - Permit	
LOCATION	330'N line, 330'E line of SW	
COUNTY	Clay	API# 1202527667 00 21-3N-7E

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WATER INJECTION CONVERSION

Total Depth: 3014

Date Drilling Began: 6/15/1989

Casing 8 5/8" - 200' , cemented with 110 sacks

4 1/2" - 3012' , cemented with 150 sacks

Tubing 2" - 2738' , set with Model A Packer

Perforated: 2805' - 2815' , shots not reported

2912' - 2922' , shots not reported

2968' - 2972' , shots not reported

Completed as a water input well, injecting into the McClosky (2968'-2972'), Aux Vases (2912'-2922'), Benoist (2805'-2815').

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Permit Date: 10/7/1988 **Permit #:** 200068 **Reference #:** 14050

COMPANY Gator Oil Company

FARM Thompson

NO. 5

DATE DRILLED June 29, 1989

COUNTY NO. 27667

AUTHORITY Company

ELEVATION 457' GL - Permit

LOCATION 330'N line, 330'E line of SW

COUNTY Clay

API# 1202527667 01

21-3N-7E

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OIL PRODUCER CONVERSION

Total Depth: 3014

Date Drilling Began: 7/11/2001

Casing 8 5/8" - 200' , cemented with 180 sacks
4 1/2" - 3014' , cemented with 150 sacks

Perforated: 3009' - 3014', shots not reported

Acidized: 3009' - 3014', 500 gallons 20% acid

I.P. 2 bbls. of oil, 75 bbls. of water per day, from the McClosky (3009'-3014')

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Permit Date:	6/15/2001	Permit #:	55192	Reference #:	14050
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COMPANY	Gator Oil Company
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FARM	Thompson
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NO. 5

DATE DRILLED	July 26, 2001
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COUNTY NO. 27667

AUTHORITY	Company
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ELEVATION	457' GL - Permit
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LOCATION	330'N line, 330'E line of SW
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COUNTY	Clay
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API# 1202527667 02

21-3N-7E

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Permit Date:	9/28/2017	Permit #:	204574	Reference #:	14050
COMPANY	Wood Energy, Inc.				
FARM	Thompson			NO. 5	
DATE DRILLED				COUNTY NO. 27667	
AUTHORITY					
ELEVATION	457' GL - Permit				
LOCATION	330'N line, 330'E line of SW				
COUNTY	Clay	API#	1202527667 03	21-3N-7E	