

ILLINOIS STATE GEOLOGICAL SURVEY

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ELECTRIC LOG TOPS from Scout Ticket

	<u>Top</u>	<u>Bottom</u>
Kinkaid Upper	1743	1768
Kinkaid Lower	1860	1885
Palestine, very slight show of oil	2020	2043
Menard Upper	2083	2102
Menard Middle	2108	2140
Menard Lower	2142	2145
Vienna	2197	2201
Tar Springs Middle, very slight show of oil	2259	2312
Golconda	2437	
Barlow	2562	2567
Cypress Upper, show of oil	2574	2584
Cypress Middle	2588	2600
Cypress Lower	2610	2658
Bethel, very slight show of oil	2740	2780
Renault Upper	2780	
Renault Lower	2831	2856
Aux Vases, sandstone, show of oil	2860	2884

Total Depth: 2905

Plugged Back Total Depth: 2890

Date Drilling Began: 11/21/1990

Casing 8 5/8" - 222' , cemented with 300 sacks
 5 1/2" - 2903' , cemented with 550 sacks

DST #1 (Cypress) 2561' - 2575'. Tool open 15 minutes. closed 30 minutes. Open 90 minutes, closed 90 minutes. Recovered 278' gas, 30' mud cut oil, 31' oil cut mud. ISIP 399.00#. FSIP 407.00#.

DST #2 (Aux Vases) 2842' - 2861'. Tool open 15 minutes. closed 30 minutes. Open 75 minutes, closed 90 minutes. Recovered 280' gas, 27' oil and gas cut mud, 3' oil. ISIP 164.00#. FSIP 32.00#.

Perforated: 2859' - 2864', 20 shots

Fractured: 2859' - 2864', 6,000 gallons diesel with 9,000 lbs. sand

Permit Date: 11/16/1990 **Permit #:** 44658 **Reference #:** 142427

COMPANY WILPRO

FARM Fechter

NO. 1

DATE DRILLED May 31, 1991

COUNTY NO. 31259

AUTHORITY Company

ELEVATION 366' GL - Permit

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

COUNTY White

API# 1219331259 00

13-6S-10E

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I.P. 10 bbls. of oil, 30 bbls. of water per day, pumping from the Aux Vases (2859'-2864')

Compensated Densilog Neutron Gamma Ray Minilog filed.

Dual Induction Focused Gamma Ray Log filed.

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Permit Date: 11/16/1990 **Permit #:** 44658 **Reference #:** 142427

COMPANY	WILPRO	
FARM	Fechter	NO. 1
DATE DRILLED	May 31, 1991	COUNTY NO. 31259
AUTHORITY	Company	
ELEVATION	366' GL - Permit	
LOCATION	330'N line, 330'E line of SW SW	
COUNTY	White	API# 1219331259 00 13-6S-10E

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**THIS PERMIT WAS NOT
DRILLED/CONVERTED**

Permit Date: 2/25/2020 **Permit #:** 204741 **Reference #:** 142427

COMPANY Brookston Resources, Inc.

FARM Fechter

NO. 1

DATE DRILLED

COUNTY NO. 31259

AUTHORITY

ELEVATION 366' GL - Permit

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

COUNTY White

API# 1219331259 01

13-6S-10E

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UNPERMITTED RE-COMPLETION

Total Depth: 2905

Plugged Back Total Depth: 2835

Casing 8 5/8" - 222' , cemented with 300 sacks
5 1/2" - 2903' , cemented with 550 sacks

Perforated: 2561' - 2566', shots not reported

2574' - 2580', shots not reported

2584' - 2589', shots not reported

Acidized: 2561' - 2589', 500 gallons 15% HCl acid

I.P. 4 bbls. of oil, 75 bbls. of water per day, from the Cypress Upper (2561'-2589')

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Permit Date:	Permit #: 44658	Reference #: 142427
COMPANY	Brookston Resources, Inc.	
FARM	Fechter	NO. 1
DATE DRILLED	April 13, 2021	COUNTY NO. 31259
AUTHORITY	Company	
ELEVATION	366' GL - Permit	
LOCATION	330'N line, 330'E line of SW SW	
COUNTY	White	API# 1219331259 02 13-6S-10E

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**THIS PERMIT WAS NOT
DRILLED/CONVERTED**

Permit Date: 5/4/2022 **Permit #:** 204831 **Reference #:** 142427

COMPANY Brookston Resources, Inc.

FARM Fechter

NO. 1

DATE DRILLED

COUNTY NO. 31259

AUTHORITY

ELEVATION 366' GL - Permit

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

COUNTY White

API# 1219331259 03

13-6S-10E

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Permit Date:	5/15/2024	Permit #:	204889	Reference #:	142427
COMPANY	Brookston Resources, Inc.				
FARM	Fetcher	NO.	1		
DATE DRILLED		COUNTY NO.	31259		
AUTHORITY					
ELEVATION	366' GL - Permit				
LOCATION	330'N line, 330'E line of SW SW				
COUNTY	White	API#	1219331259 04	13-6S-10E	