

ILLINOIS STATE GEOLOGICAL SURVEY

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ELECTRIC LOG TOPS from Scout Ticket

	<u>Top</u>	<u>Bottom</u>
Danville Coal #7, Coal Section picks	777	
Herrin Coal #6, Coal Section picks	812	
Springfield Coal, Coal Section picks	916	
Menard	2146	
Menard Lower	2208	
Waltersburg	2214	
Glen Dean	2399	
Barlow	2648	2656
Weiler, show of oil from 2713' - 2732'; show of oil and water with 2735' - 2752'	2713	
Benoist, show of oil	2792	2803
	Total Depth:	2810

Date Drilling Began: 5/29/1944

Casing 10 3/4" - 94' , cemented with 70 sacks
 7" - 2792' , cemented with 400 sacks

Permit Date: 11/8/1943	Permit #: 1790	Reference #: 602255
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COMPANY	Superior Oil Company	
FARM	Lipper, Lydia	NO. 3
DATE DRILLED	June 24, 1944	COUNTY NO. 00182
AUTHORITY	Company	
ELEVATION	401' DF - Company	
LOCATION	335'S line, 337'E line of NW SW	
COUNTY	Edwards	API# 1204700182 00 28-1S-14W

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Cores	#2,	2709.00' - 2729.00',	Cut: 20.00',	Recovered: 11.00'
	2709' - 2711.5'	WEILER SANDSTONE 2712'. Sandstone, fine to very fine, tight, white to light gray, with many black micaceous shale parts.		
	2711.5' - 2712'	sandstone, fine to very fine, fairly porous, light brown, light oil saturation.		
	2712' - 2712.5'	sandstone, same, slightly shaley.		
	2712.5' - 2714.5'	sandstone, fine to very fine, fairly porous, and oil saturated.		
	2714.5' - 2716'	sandstone, white to light gray, calcareous, tight, fine to very fine, occasional shale part and fossil.		
	2716' - 2729'	sandstone, fine to very fine, fairly porous and oil saturated.		
	#3,	2729.00' - 2748.00',	Cut: 20.00',	Recovered: 19.00'
	2729' - 2733.5'	sandstone, fine to medium, slightly tight, slightly shaley, with streaks of oil saturation.		
	2733.5' - 2735'	sandstone, same, more compact, no oil.		
	2735' - 2740.5'	sandstone, same, as first.		
	2740.5' - 2742.5'	sandstone, same, oil saturated.		
	2742.5' - 2743.5'	sandstone, light gray, calcareous, fossiliferous.		
	2743.5' - 2748'	sandstone, fine to medium, dead oil saturated, porous.		
	#4,	2795.00' - 2810.00',	Cut: 25.00',	Recovered: 13.00'
	2795' - 2806.5'	sandstone, fine to medium porous, permeable, oil saturated, occasional shale partings.		
	2806.5' - 2810'	sandstone, shaley, light gray with many black shale partings.		
Shot:	2709' - 2729',	20 quarts		
	2797' - 2807',	40 quarts		

I.P. 53 bbls. of oil, 35 bbls. of water per day, from the Weiler (2709'-2729'), Bethel (2797'-2807')

Permit Date:	11/8/1943	Permit #:	1790	Reference #:	602255
COMPANY	Superior Oil Company				
FARM	Lipper, Lydia			NO. 3	
DATE DRILLED	June 24, 1944			COUNTY NO.	00182
AUTHORITY	Company				
ELEVATION	401' DF - Company				
LOCATION	335'S line, 337'E line of NW SW				
COUNTY	Edwards	API#	1204700182 00	28-1S-14W	

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Electric Log filed.

Survey Core Study filed.

Drilling Time Chart filed.

Drilling Time Log filed.

Driller's Log filed.

Core # 1353 2709' - 2748' Received: 6/1/1944

2795' - 2810' Received: 6/1/1944

Sample set # 11246 180' - 2805' Received: 1/1/1944

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GET FILE	Induction Electric Log
GET FILE	Scanned Documents
GET FILE	Scanned Drilling Time Log
GET FILE	Scout Check Ticket
GET FILE	Handwritten Scout Ticket

Permit Date: 11/8/1943 **Permit #:** 1790 **Reference #:** 602255

COMPANY	Superior Oil Company	
FARM	Lipper, Lydia	NO. 3
DATE DRILLED	June 24, 1944	COUNTY NO. 00182
AUTHORITY	Company	
ELEVATION	401' DF - Company	
LOCATION	335'S line, 337'E line of NW SW	
COUNTY	Edwards	API# 1204700182 00 28-1S-14W

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UNPERMITTED RE-COMPLETIONS

Total Depth: 2810

Casing 10 3/4" - 94' , cemented with 70 sacks
7" - 2792' , cemented with 400 sacks

Fractured: 2709' - 2729' , 1/15/1980 - 2,500 gallons 15% NE acid and 2,000 gallons gel with 4,000 lbs. 20/40 sand

2797' - 2807' , 6/7/1963 - 450 gallons acid with 750 lbs. 20/40 sand and 100 lbs. walnut hulls

Acidized: 2797' - 2807' , 8/16/1984 - 2,000 gallons 15% NE acid

I.P. 11 bbls. of oil, 84 bbls. of water per day, from the Weiler (2709'-2729'), Bethel (2797'-2807')

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Permit Date:	Permit #: 1790	Reference #: 602255
COMPANY	Equinox Oil Company	
FARM	Lipper, Lydia	NO. A-3
DATE DRILLED	August 22, 1984	COUNTY NO. 00182
AUTHORITY	Company	
ELEVATION	401' DF - Company	
LOCATION	335'S line, 337'E line of NW SW	
COUNTY	Edwards	API# 1204700182 01 28-1S-14W

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WATER INJECTION CONVERSION

Total Depth: 2810

Date Drilling Began: 8/25/1994

Casing 10 3/4" - 94' , cemented with 70 sacks

7" - 2792' , cemented with 400 sacks

Tubing 2 3/8" - 2620' , set with Baker AD-1 packer

Perforated: 2709' - 2729' , 40 shots

2735' - 2755' , 80 shots

Acidized: 2735' - 2755' , 900 gallons 7.5% NE-FE acid

2797' - 2807' , 1,700 gallons 7.5% NE-FE acid

Completed as a water input well, injecting 490 bbls. of water per day at 1020 psi into the Weiler (2709'-2755'), Bethel (2797'-2807') .

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Permit Date:	8/15/1994	Permit #:	201316	Reference #:	602255
COMPANY	Equinox Oil Company				
FARM	Lipper, Lydia			NO.	A-3
DATE DRILLED	September 24, 1994			COUNTY NO.	00182
AUTHORITY	Company				
ELEVATION	401' DF - Company				
LOCATION	335'S line, 337'E line of NW SW				
COUNTY	Edwards	API#	1204700182 02		28-1S-14W

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Permit Date:	3/26/2026	Permit #:	67567	Reference #:	602255
COMPANY	Dee Drilling Co., Inc.				
FARM	Lipper, Lydia			NO.	A-3
DATE DRILLED				COUNTY NO.	00182
AUTHORITY					
ELEVATION	401' DF - Company				
LOCATION	335'S line, 337'E line of NW SW				
COUNTY	Edwards	API#	1204700182 03		28-1S-14W