

ILLINOIS STATE GEOLOGICAL SURVEY

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FORMATION TOPS from Scout Ticket

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Glen Dean	2325	
Barlow	2518	2527
Cypress, saturated from 2562' - 2602' and 2622' - 2638'	2562	
Benoist, saturated	2670	2730
Aux Vases, saturated	2810	2840
Total Depth:		2840

Date Drilling Began: 2/18/1941

Casing 10 3/4" - 123' , cemented with 100 sacks
7" - 2804' , cemented with 600 sacks

Cores #1, 2806.00' - 2824.00', Cut: 18.00', Recovered: 12.00'

0' - 2.5'	limestone, hard, impervious, crystalline, brown.
2.5' - 5.5'	shaley limestone, hard, gray-green, slightly sandy.
5.5' - 12'	sand, top 3' low porosity, bottom 3.5' fair to low porosity, all saturated with oil.

#2, 2824.00' - 2840.00', Cut: 16.00', Recovered: 12.00'

0' - 12'	sand, very fine, locally friable, good porosity, saturated with oil.
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Shot:	2814' - 2840',	120 quarts nitro-glycerine
	2813' - 2828',	60 quarts nitro-glycerine
	2828' - 2833',	400 quarts nitro-glycerine

I.P. 438 bbls. of oil, from the Aux Vases (2813'-2840')

Core Analysis Report filed.

Electric Log filed.

Driller's Log filed.

Permit Date:	2/18/1941	Permit #:		Reference #:	602501
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COMPANY	Superior Oil Company		
FARM	Ford, Helen M.	NO. 2	
DATE DRILLED	March 14, 1941	COUNTY NO.	04731
AUTHORITY	Company		
ELEVATION	371' GL - Permit		
LOCATION	1396'S line, 1012'W line of SE		
COUNTY	White	API#	1219304731 00 28-4S-14W

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Induction Electric Log

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Handwritten Scout Ticket

Permit Date: 2/18/1941 **Permit #:** **Reference #:** 602501

COMPANY Superior Oil Company

FARM Ford, Helen M.

NO. 2

DATE DRILLED March 14, 1941

COUNTY NO. 04731

AUTHORITY Company

ELEVATION 371' GL - Permit

LOCATION 1396'S line, 1012'W line of SE

COUNTY White

API# 1219304731 00

28-4S-14W

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UNPERMITTED RE-COMPLETION

Total Depth: 2840

Plugged Back Total Depth: 2803

Casing 10 3/4" - 129' , cemented with 100 sacks
7" - 2804' , cemented with 600 sacks

Shot:	2115' - 2125',	30 quarts
	2118' - 2125',	5 quarts
	2575' - 2585',	30 quarts
	2705' - 2715',	30 quarts

I.P. 150 bbls. of oil, 6 bbls. of water per day, from the Benoist (2705'-2715'),
Cypress (2575'-2585'), Waltersburg (2115'-2125')

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Permit Date:	Permit #:	Reference #: 602501
COMPANY	Superior Oil Company	
FARM	Ford, Helen M.	NO. 2
DATE DRILLED	January 2, 1943	COUNTY NO. 04731
AUTHORITY	Scout Ticket	
ELEVATION	371' GL - Permit	
LOCATION	1396'S line, 1012'W line of SE	
COUNTY	White	API# 1219304731 01 28-4S-14W

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UNPERMITTED RE-COMPLETION

Total Depth: 2840

Plugged Back Total Depth: 2803

Casing 10 3/4" - 123' , cemented with 100 sacks
7" - 2804' , cemented with 600 sacks

Perforated: 2100' - 2140' , shots not reported

2173' - 2183' , 20 shots

2190' - 2198' , 16 shots

2563' - 2600' , shots not reported

2630' - 2636' , shots not reported

Acidized: 2173' - 2198' , 1,500 gallons 15% FE acid

I.P. 17 bbls. of oil, 22 bbls. of water per day, from the Cypress (2530'-2536'), Tar Springs (2173'-2198'), Weiler (2630'-2636'), Waltersburg (2100'-2140')

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Permit Date:	Permit #:	Reference #: 602501
COMPANY	Equinox Oil Company	
FARM	Ford, Helen	NO. 2
DATE DRILLED	February 16, 1993	COUNTY NO. 04731
AUTHORITY	Company	
ELEVATION	371' GL - Permit	
LOCATION	1396'S line, 1012'W line of SE	
COUNTY	White	API# 1219304731 02 28-4S-14W

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**THIS PERMIT WAS NOT
DRILLED/CONVERTED**

Permit Date:	5/11/2021	Permit #:	66397	Reference #:	602501
COMPANY	Citation Oil & Gas Corp.				
FARM	Ford, H. M.			NO. 2	
DATE DRILLED				COUNTY NO. 04731	
AUTHORITY					
ELEVATION	371' GL - Permit				
LOCATION	1396'S line, 1012'W line of SE				
COUNTY	White	API#	1219304731 03	28-4S-14W	

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Permit Date:	6/23/2025	Permit #:	67443	Reference #:	602501
COMPANY	Citation Oil & Gas Corp.				
FARM	Ford, H. M.			NO. 2	
DATE DRILLED				COUNTY NO. 04731	
AUTHORITY					
ELEVATION	371' GL - Permit				
LOCATION	1396'S line, 1012'W line of SE				
COUNTY	White	API#	1219304731 04	28-4S-14W	