

ILLINOIS STATE GEOLOGICAL SURVEY

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FORMATION TOPS from Company & Scout Ticket

	<u>Top</u>	<u>Bottom</u>
Chouteau	3225	
Devonian	3337	3430
Total Depth:		3430

Date Drilling Began: 2/5/1940

Casing 10" - 146'
7" - 3367'

Acidized: 3395' - 3411', 5,000 gallons acid

I.P. 778 bbls. of oil, no water per day, from the Devonian (3395'-3411')

Driller's Log filed.

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Handwritten Scout Ticket

Permit Date: 1/24/1940 **Permit #:** **Reference #:** 138098

COMPANY Ohio Oil Company

FARM Young, M. J.

NO. 20-D

DATE DRILLED March 6, 1940

COUNTY NO. 04066

AUTHORITY Company

ELEVATION 533' GL - Permit

LOCATION 230'N line, 335'E line of NW

COUNTY Marion

API# 1212104066 00

29-2N-2E

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DEEPENING

FORMATION TOPS from Company & Scout Ticket

	<u>Top</u>	<u>Bottom</u>
Maquoketa	4288	
Trenton	4509	

Total Depth: 4621

Plugged Back Total Depth: 3472

Date Drilling Began: 8/12/1941

Casing 10" - 146'
 7" - 3367'
 5" - 1180'

I.P. 275 bbls. of oil, no water per day, from the Trenton (4509'-4620')

Driller's Log filed.

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GET FILE	Handwritten Scout Ticket

Permit Date: 7/22/1941 **Permit #:** **Reference #:** 138098

COMPANY	Ohio Oil Company		
FARM	Young, M. J.	NO.	20-D
DATE DRILLED	September 11, 1941	COUNTY NO.	04066
AUTHORITY	Company		
ELEVATION	533' GL - Permit		
LOCATION	230'N line, 335'E line of NW		
COUNTY	Marion	API#	1212104066 01 29-2N-2E

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Total Depth: 4621

Plugged Back Total Depth: 3472

Temporarily abandoned

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Permit Date:	Permit #:	Reference #: 138098
COMPANY	Texaco, Inc.	
FARM	Young, M. J. Tract 59	NO. 20-D
DATE DRILLED	October 1, 1965	COUNTY NO. 04066
AUTHORITY		
ELEVATION	533' GL - Permit	
LOCATION	230'N line, 335'E line of NW	
COUNTY	Marion	API# 1212104066 02 29-2N-2E

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UNPERMIT RE-WORK

Total Depth: 4621

Plugged Back Total Depth: 2350

Casing 10" - 156'
 7" - 3361'
 5" - 4513' , cemented with 75 sacks

Perforated: 2248' - 2268', shots not reported

Acidized: 2248' - 2268', 1,000 gallons 15% NEA

Fractured: 2248' - 2268', 27,500 gallons Borate gel, 68,000 lbs. sand

I.P. 34 bbls. of oil, 65 bbls. of water per day, from the Salem (2248'-2268')

Perforation Depth Control Log filed.

Gamma Ray CCL Cement Bond w/ VDL filed.

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[GET FILE](#)

Cased Hole Log

[GET FILE](#)

Cased Hole Log

[GET FILE](#)

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Permit Date:	Permit #:	Reference #: 138098
COMPANY	Texaco, Inc.	
FARM	Young, M. J. Tract 59 (Salem Unit)	NO. 20
DATE DRILLED	May 16, 1995	COUNTY NO. 04066
AUTHORITY	Company	
ELEVATION	533' GL - Permit	
LOCATION	230'N line, 335'E line of NW	
COUNTY	Marion	API# 1212104066 03 29-2N-2E

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RE-COMPLETION

Total Depth: 4621

Plugged Back Total Depth: 3565

Date Drilling Began: 3/3/2013

Casing 5" - 4513' , cemented with 75 sacks

Perforated: 3383' - 3458', 150 shots

3468' - 3540', 144 shots

2248' - 2268', 40 shots

Acidized: 3383' - 3540', 3600 gallons 15% NEFE with surfactant

2248' - 2268', 1000 gallons 15% NEFE with surfactant

I.P. 6 bbls. of oil, 652 bbls. of water per day, pumping from the Devonian (3383'-3540'), Salem (2248'-2268')

Gamma Ray Neutron Casing Collar Log filed.

Gamma Ray CCL Cement Bond w/ VDL filed.

Gamma Ray CCL Cement Bond w/ VDL filed.

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GET FILE	Cased Hole Log
GET FILE	Cased Hole Log
GET FILE	Cased Hole Log
GET FILE	Case Hole Log LAS File
GET FILE	Core Study LAS File
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Permit Date:	Permit #:	Reference #: 138098
COMPANY	Citation Oil & Gas Corp.	
FARM	Salem Unit Tr.	NO. 59-20
DATE DRILLED	April 3, 2013	COUNTY NO. 04066
AUTHORITY	Company	
ELEVATION	533' GL - Permit	
LOCATION	230'N line, 335'E line of NW	
COUNTY	Marion	API# 1212104066 04 29-2N-2E

Permit Date: 6/19/2019 **Permit #:** 204683 **Reference #:** 138098

COMPANY Citation Oil & Gas Corp.

FARM Young, M. J. Tr.

NO. 59-20

DATE DRILLED

COUNTY NO. 04066

AUTHORITY

ELEVATION 533' GL - Permit

LOCATION 230'N line, 335'E line of NW

COUNTY Marion

API# 1212104066 05

29-2N-2E