

New Location
 Drill Deeper
 Abandonment

Company Clifton Oil & Gas Co.
 Address Parkersburg, W. Va.
 Farm James Harless
 Tract 109.75 Acres _____ Lease No. _____
 Well (Farm) No. 1 Serial No. _____
 Elevation (Spirit Level) 708.83
 Quadrangle Walton C
 County Putnam District Walton
 Engineer R. F. Eye
 Engineer's Registration No. 804
 File No. _____ Drawing No. _____
 Date May 2, 1940 Scale 1" = 500'

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION
 CHARLESTON

WELL LOCATION MAP
 FILE NO. ROA-267A

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
 - Denotes one inch spaces on border line of original tracing.

JAMES HARLESS NO. 1 WELL.

Walton District, Boone County, W. Va.

By Louis F. Fawn Oil Co. (?)

Contractor, Hickman Bros.

Elevation, 852' L.

Drilling commenced April 29, 1909; completed June 17, 1909.

Shot June 17, 1909, with 40 qts., at 1917-1944'; June 24, 1912,
with 60 qts., at 1925-1943'; shells 7' apart. 4' anchor on
1st shell stood up; 5' anchor on 2nd shell, slipped by 5 and
fell over.

Tubing lowered July 9, 1926.

10" casing, 254' (pulled); 8 1/2", 740' (pulled); 6 3/4", 1767'.

Record in Eastern Petroleum Co. Well Record book of Clifton Oil & Gas Co.

	Top.	Bottom.
Little Line	1725	- 1763
Pencil Core	1763	- 1767
Big Line	1767	- 1915
Big Injun Sand (Oil, 1933-1944')	1933	- 1944
Total depth		1944

NOT 1026-A

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

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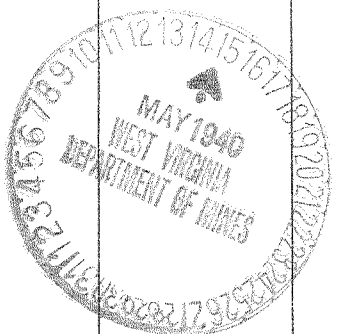
WELL RECORD

Permit No. 769-A

Oil or Gas Well. Oil well
(Kind)

Company.....	CLIFTON OIL & GAS COMPANY	Casing and Tubing	Used in Drilling	Left in Well	Packers
Address.....	701 Union Street Bldg. Parkersburg, W. Va.	Size			
Farm.....	James Harless, Acres 110	16.....			Kind of Packer.....
Location (waters).....		13.....			
Well No. <u>1</u>	Elev. <u>706.83'</u>	10.....	<u>254'</u>		Size of.....
District.....	County.....	8 1/4.....	<u>740'</u>		Depth set.....
The surface of tract is owned in fee by.....	James Harless, Milton, W. Va. Address.....	6 5/8.....	<u>1767'</u>	<u>1767'</u>	
Mineral rights are owned by.....	James Harless, Milton, W. Va. Address.....	5 3/16.....			Perf. top.....
Drilling commenced.....	April 27th 1939	3.....			Perf. bottom.....
Drilling completed.....	June 17th 1939	2.....			Perf. top.....
Date shot.....	June 17, 1939	Liners Used.....			Perf. bottom.....
Open Flow /10ths Water in.....	Inch				
/10ths Merc. in.....	Inch				
Volume.....	Cu. Ft.	CASING CEMENTED.....	SIZE.....	No. FT.....	Date.....
Rock Pressure.....	lbs. hrs.				
Oil.....	bbls., 1st 24 hrs.	COAL WAS ENCOUNTERED AT.....	FEET.....	INCHES.....	
Fresh water.....	feet	FEET.....	INCHES.....	
Salt water.....	feet	FEET.....	INCHES.....	

Formation	Color	Hard or Soft	Top	Bottom	Oil Gas or Water	Depth Found	Remarks
Second sand			30'	100'			
" "			145'	190'			
Little Sandstone			692'	700'			
Big Sandstone			710'	785'			
First Salt			1395'				
					Water	1495'	
Little lime			1725'	1763'			
Pencil Cave			1763'	1767'			
Big lime			1767'	1915'			
Big Injun sand			1933'	1944'	Oil	1933' 1944'	
Total Depth				1944'			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date May 14th, 19 40

APPROVED [Signature], Owner

By R. A. Harman,

(Title)