

MURPHY FONG NO. 7 WELL.

Murphy District, Ritchie County, W. Va.

By The Cairo Oil Co., Cairo, W. Va.

Abandoned under permit Rit-.....-A7

On 65 acres, on South Fork of Hughes River.

Elevation, 1116' L.

Minerals owned by C. B. Hammond et al., Parkersburg, W. Va.

Drilling commenced April 7, 1911; completed May 20, 1911.

Shot May 20, 1911, at 1914-1934', with 80 lbs. nitroglycerine.

10" casing, 100' (pulled); 8 1/2", 1150' (pulled); 6", 1550'.

Oil well. Record to Dept. of Mines stamped Oct. 9, 1951.

Record to RCT from Mrs. Griffith Jan. 16, 1952. Old File No. 985.

	Top.	Bottom.
Gas Sand	1760	- 1834
Salt Sand (first oil, 1914'; increased to 1930'; salt water, 1934')	1835	- 1937
Total depth		1937



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

985

Permit No. RT-1117-A

WELL RECORD

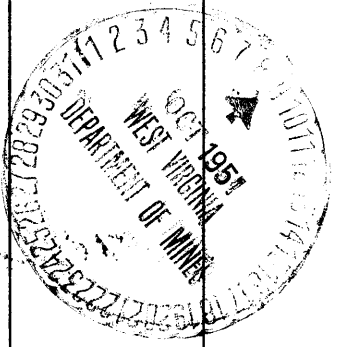
Oil or Gas Well _____
(KIND)

Company The Cairo Oil Company
 Address Cairo, W. Va.
 Farm Luticia Yebo Acres 65
 Location (waters) South Fork of Hughes River
 Well No. 7 Elev. 1116'
 District Murphy County Ritchie
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by C. B. Hammond et al
Parkersburg, W. Va. Address _____
 Drilling commenced April 7, 1911
 Drilling completed May 20, 1911
 Date Shot 5/20/11 From 1914 To 1934
 With 80 qts. nitroglycerine
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water _____ feet _____ feet
 Salt water _____ feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>100</u>	<u>pulled</u>	Size of
8 1/4	<u>1150</u>	<u>"</u>	
6 3/4	<u>1550</u>	<u>1550</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES
 _____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
<u>Gas Sand</u>			<u>1760</u>	<u>1834</u>			
<u>Salt Sand</u>			<u>1835</u>	<u>1937</u>			
<u>Total Depth</u>				<u>1937</u>			<u>First Oil 1914 increased to 1930 Salt Water 1934'</u>



JAN 16 1952