

LUFFICIA YCHO NO. 3 WELL.

Murphy District, Ritchie County, W. Va.

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

Abandoned under permit Rit-----A1

On 65 acres, on South Fork of Englee River.

Elevation, 858' L.

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

Drilling commenced May 26, 1909; completed June 18, 1909.

Shot June 18, 1909, at 1654-1663'; with 60 qts. nitroglycerine.

10" casing, 255' (pulled); 8", 930' (pulled); 6", 1350'.

Plugging completed 10-16-51. 6" casing, pulled 537', lost 523'.

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

Record to RCT from Mrs. Griffith Nov. 28, 1951. Old File No. 967.

	Top.	Bottom.
Gas Sand (little gas at 1440')	1425	- 1644
Salt Sand (oil and gas, 1659-1664'; salt water, 1671')	1445	1645
Total depth	1645	- 1671
		1671



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

967

Permit No. RT-1115-1

WELL RECORD

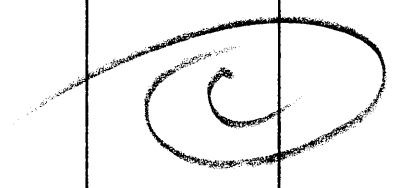
Oil or Gas Well Oil (KIND)

Company The Cairo Oil Company
 Address Cairo, W. Va.
 Farm Luticia Yoho Acres 65
 Location (waters) South Fork of Hughes River
 Well No. 3 Elev. 858'
 District Murphy County Ritchie
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by C. E. Hammond
Parkersburg, W. Va. Address _____
 Drilling commenced May 26, 1909
 Drilling completed June 13, 1909
 Date Shot 6/18/09 From 1654 To 1668
 With 60 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			
16			Kind of Packer
13			
10	<u>255</u>	<u>pulled</u>	Size of
8 1/4	<u>930</u>	<u>"</u>	
6 1/2	<u>1360</u>	<u>1360</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
Gas Sand			<u>1435</u>	<u>1644</u>	<u>Little Gas</u>	<u>1440'</u>	
Salt Sand			<u>1445 ?</u> <u>(1645')</u>	<u>1671</u>	<u>Oil & Gas</u>	<u>1659 to</u>	<u>1664'</u>
Total Depth				<u>1671'</u>	<u>Salt water</u>	<u>1671'</u>	



10-15-51

837' 523'

