



New Location   
 Drill Deeper   
 Abandonment

Company H. N. RINEHART  
 Address CAIRO, W. VA.  
 Farm TOWN LOTS, CAIRO, W. VA.  
 Tract \_\_\_\_\_ Acres \_\_\_\_\_ Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 & 2 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 672.5 & 713  
 Quadrangle HARRISVILLE  
 County RITCHIE District GRANT  
 Engineer B. F. RINEHART  
 Engineer's Registration No. 648  
 File No. \_\_\_\_\_ Drawing No. 689-GR  
 Date May 29, 1948 Scale 1 in. = 50 ft.

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

WELL LOCATION MAP  
 FILE NO. Rit-844-A-#1  
Rit-845-A-#2

+ Denotes location of well on United States  
 Topographic Maps, scale 1 to 62,500, lat-  
 itude and longitude lines being represented  
 by border lines as shown.

- Denotes one inch spaces on border line  
 of original tracing.



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Permit No. 847 A

Oil or Gas Well OIL  
(KIND)

Company H. N. Rinehart  
Address Cairo, W. Va.  
Farm W. Heaton Acres [Signature]  
Location (waters) Hughes River  
Well No. 1 Elev. 672.5  
District [Signature] County [Signature]  
The surface of tract is owned in fee by W. Heaton  
Address Cairo, W. Va.  
Mineral rights are owned by H. N. Rinehart  
Address Cairo, W. Va.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13			
10			Size of
8 1/4	1266'	1266'	Depth set
6 3/8			
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced \_\_\_\_\_  
Drilling completed \_\_\_\_\_  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
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 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
Salt sand			1469	1486			
Injun sand			1565				
Oil			1573				
Oil and Gas			1600				
Total Depth				1608			