



New Location   
 Drill Deeper   
 Abandonment

#31	5.35	S
	1.16	W
#35	5.25	S
	1.22	W
#42	5.18	S
	1.30	W
#53	5.38	S
	1.27	W

Company C. W. CUNNINGHAM  
 Address CAIRO, W. VA.  
 Farm RITCHIE MINES TRACT  
 Tract \_\_\_\_\_ Acres 486 Lease No. \_\_\_\_\_  
 Well (Farm) No. 31, 35, 42, 53 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) \_\_\_\_\_  
 Quadrangle HARRISVILLE  
 County RITCHIE District MURPHY  
 Engineer B. F. RINEHART  
 Engineer's Registration No. 648  
 File No. \_\_\_\_\_ Drawing No. 668-MR  
 Date Mar. 25, 1948 Scale 1 in. = 800 ft.

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

**WELL LOCATION MAP**  
 FILE NO. RIC-941-A-#31  
RIC-942-A-#35  
RIC-943-A-#42  
RIC-944-A-#53  
 + 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.



RITCHIE MINES TRACT NO. 42 WELL.

943A

Murphy District, Ritchie County, W. Va.  
By Chas. W. Cunningham, Box 175, Cairo, W. Va.  
Abandoned under permit Rit-.....-A7  
On 486 acres, on Macfarlan Creek.

Elevation, 922.9' L.

Surface owned by J. B. Lodge and J. B. Geard, address unknown; and  
minerals by M. J. Wilson et al., address unknown.

Shot July 20, 1908, Sept. 18, 1913, with 80 and....qts.

10" casing, 102'; 8 $\frac{1}{2}$ "", 1084'; 6 $\frac{3}{4}$ "", 1532' (pulled).

No coal was encountered.

Oil well. Record to Dept. of Mines stamped Aug. 1, 1949.

Record to RCT from Mrs. Griffith September 27, 1949. Old File No. 812.

	Top.	Bottom.
Gas Sand	1700	- 1750
Salt Sand (oil, 1855')	1792	- 1855
Total depth		1855'





812

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

WELL RECORD

Permit No. Ab 943-A

Oil or Gas Well Oil  
(KIND)

Company Chas. W. Cunningham  
Address Box 175, Cairo, W. Va.  
Farm Ritchie Mines Tract Acres 486  
Location (waters) Macfarland Creek  
Well No. 42 Elev. 922.9  
District Murphy County Ritchie  
The surface of tract is owned in fee by J. B. Lodge & J. B. Geard Address unknown  
Mineral rights are owned by M. J. Wilson, etal Address unknown

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
10"	102'	102'	Kind of Packer
8 1/2"	1084	1084	
6 5/8"	1532	none	Size of
8 3/4"			
6 5/8"			Depth set
5 3/16"			
3"			Perf. top
2"			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Drilling commenced \_\_\_\_\_  
Drilling completed \_\_\_\_\_  
Date Shot 7-20-08 From /no record To \_\_\_\_\_  
With 80 qts- no record  
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 <u>/no coal</u> FEET INCHES			
_____	_____	_____	_____
_____	_____	_____	_____

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Gas Sand			1700'	1750'			
Salt Sand			1792	1855	<u>oil</u>	1855'	

