

Company C. W. CUNNINGHAM

Address CAIRO, W. VA

Farm EARL JOHNSON

Tract _____ Acres 53 Lease No. _____

Well (Farm) No. 4 Serial No. _____

Elevation (Spirit Level) 1019

Quadrangle HARRISVILLE

County RITCHIE District GRANT

Engineer B. F. RINEHART

Engineer's Registration No. 648

File No. _____ Drawing No. 729-GR

Date Apr. 19, 1950 Scale 1 in. = 300 ft.

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

WELL LOCATION MAP
FILE NO. RIT-970-A-4

+ 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.

EARL JOHNSON NO. 4 WELL.

Grant District, Ritchie County, W. Va.
By Chas. W. Cunningham, Box 175, Cairo, W. Va.
Abandoned under permit Rit-.....-A?
On 5³/₈ acres.

Elevation, 1019' L.

Minerals owned by H. C. Sweeney Hrs., address unknown.

Shot July 31, 1906, with 120 gns.

10" casing, no record; 8¹/₂" no record; 6¹/₂" 1582'.

Oil well. Record to Dept. of Mines stamped April 22, 1950.

Record to RCT from Mrs. Griffith Sept. 9, 1950. Old File No. 846.

Top. Bottom.

(gas, 1734')

(oil, 1855')

Total depth

1869



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

EWB

Permit No. R 17-970-A

WELL RECORD

Oil or Gas Well Oil
(KIND)

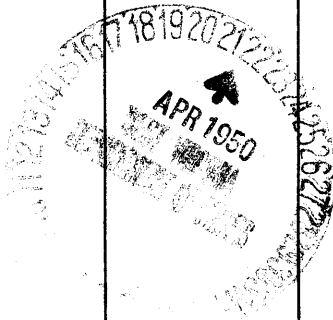
Company Chas. W. Cunningham
Address Box 175, Cairo, W. Va.
Farm Earl Johnson Acres 53
Location (waters) Devil Hole
Well No. 4 Elev. 1019
District Grant County Kitchee
The surface of tract is owned in fee by Earl Johnson
Address unkwn
Mineral rights are owned by M. G. Sweeney Hrs.
Address unkwn
Drilling commenced unkwn
Drilling completed unkwn
Date Shot 7-31-06 From ? To ?
With 120 qts.

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>no record</u>		Size of
8 1/4	<u>no record</u>		
6 1/2	<u>1582'</u>	<u>1882'</u>	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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
<u>Gas</u> <u>Oil</u>			<u>1734'</u> <u>1855'</u> <u>Total Depth---1869'</u>				



SEP - 9 1950