



New Location

Drill Deeper

Abandonment

Company ROANE OIL & GAS Co.

Address CLENDENIN, W. VA.

Farm JAMES L. STAFFORD

Tract Acres 32 3/4 Lease No. \_\_\_\_\_

Well (Farm) No. 4 Serial No. \_\_\_\_\_

Elevation (Spirit Level) 810'

Quadrangle CLENDENIN

County KANAWHA District BIG SANDY

Engineer PAUL E. JOACHIM

Engineer's Registration No. 669

File No. 74-67 Drawing No. \_\_\_\_\_

Date APRIL 26, 1947 Scale 1" = 400'

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

WELL LOCATION MAP  
FILE NO. KAN-471-A

+ 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.

JAMES L. STAFFORD No. 4 - ROANE O. & G. Co. - KAN-471-A



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1205

WELL RECORD

Permit No. 471-A Oil or Gas Well \_\_\_\_\_ (KIND)

Company Roane Oil & Gas Company  
Address Clendenin, W. Va.  
Farm James L. Stafford Acres 32 3/4  
Location (waters) Jordan Creek  
Well No. 4 Elev. 810'  
District Big Sandy County Kanawha  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_  
Drilling commenced May 2, 1913  
Drilling completed June 7, 1913  
Date Shot 1724-25-26 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 935 hole full feet \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4		440	469
6 5/8		1476'	Depth set 1598
5 3/16			
3			Perf. top
2			Perf. bottom 1858
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
Conductor			16				
Coal			415	418			
SALT SAND			844	1295			
WATER			935		hole full		
MAXTON SAND			1370	1398			
Big Lime			1470	1600			
Gas			1570		show		
Pencil Cave			1462	1465			
Big Injun			1600	1630			
Gas			1610		show		
Squaw			1724	1741			
Oil and Gas			1726				
Total Depth				1741			