

Latitude 38° 15'

Longitude 81° 55'

Rufus McCallister

Alice Estep

Geo. Shirley

Lynn

Rufus McCallister
34th surface

Lavy Breedlove

Blaine Griffith

Coal: Horse Creek Land & Mining Co.
Charleston, W. Va.

Surface: Rufus McCallister
Yawkey, W. Va.

0.38 W
1.92 A

New Location
Drill Deeper
Abandonment

APR - 6 1942

583 W 74 Map 124 W.

Company South Penn Natural Gas Co.
 Address Parkersburg, W. Va.
 Farm Horse Creek Tract.
 Tract _____ Acres 11328 Lease No. 57128
 Well (Farm) No. 69 Serial No. _____
 Elevation (Spirit Level) 872.80
 Quadrangle Madison
 County Lincoln District Duval
 Engineer E.C. Tabler
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Jan. 15, 1942 Scale 1" = 400'

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

WELL LOCATION MAP
FILE NO. LIN-293-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.

HORSE CREEK TRACT No. 69 - SOUTH PENN NAT. GAS CO. - LIN-293-A

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

598

WELL RECORD

Permit No. 793-A

Oil or Gas Well OIL
(KIND)

Company South Penn Natural Gas Company
Address South Penn Natural Gas Company
Farm Horse Creek Tract Acres 11328
Location (waters) - - -
Well No. 69 Elev. 872.80
District Duval County Lincoln
The surface of tract is owned in fee by Rufus McCallister
Address Yawkey, W. Va.
Mineral rights are owned by Horse Creek Land & Mining
Co., Box 213, Address Charleston, W. Va.
Drilling commenced Oct. 10, 1916
Drilling completed November 18, 1916
Date Shot 11-26-16 From - To -
With 60 Quarts

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>-</u>
13			<u>-</u>
10			Size of <u>-</u>
8 1/4	<u>460' (pulled)</u>		<u>-</u>
6 5/8	<u>1659'</u>		Depth set <u>-</u>
5 3/16	<u>955'</u>		<u>-</u>
3			Perf. top <u>-</u>
2			Perf. bottom <u>-</u>
Liners Used			Perf. top <u>-</u>
Cond.	<u>16'</u>		Perf. bottom <u>-</u>

Open Flow /10ths Water in ---- Inch
/10ths Merc. in ---- Inch
Volume ---- Cu. Ft.
Rock Pressure ---- lbs. ---- hrs.
Oil 5 bbls., 1st 24 hrs.
Fresh water ---- feet ---- feet
Salt water 955 feet 1010 feet

CASING CEMENTED - SIZE - No. Ft. - Date -
COAL WAS ENCOUNTERED AT 85 FEET 48 INCHES
260 FEET 60 INCHES 315 FEET 60 INCHES
418 FEET 60 INCHES - FEET - INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay				10			
Sand			10	40			
Slate			40	85			
Coal			85	89			
Sand			89	125			
Slate			125	200			
Sand			200	260			
Coal			260	265			
Sand			265	315			
Coal			315	320			
Sand			320	370			
Slate			370	400			
Sand			400	418			
Coal			418	423			
Slate			423	450			
Sand			450	550			
Slate & Shells			550	730			
Sand			730	780			
Slate			780	950			
Salt Sand			950	1500			
					Water	955	
					Water	1010	Hole full
Slate & Red Rock			1500	1584			
Maxon Sand			1584	1590			
Slate			1590	1600			

Big Lime			1636	1823			
Big Injun			1823	1881			
Slate & Shells			1881	2290			
Brown Shale			2290	2310			
Berea Sand			2310				
					Oil & Gas	2316-2326	
Total Depth				2329			

* * * This break would indicate Little Lime and Pencil Cave may have been omitted from original Well Record entry.

