



Surface owned by J.B. Griffith Hrs.
 Address: Mrs. Esta Griffith, Sumerco, W.Va.
 Coal owned by Horse Creek Land & Mining Co.
 Address: Payne, Minor, Ray, Price & Loab, Lawyers,
 Kanawha Valley Bank Bldg, Charleston, W.Va.

New Location
 Drill Deeper
 Abandonment

NOV 23 1959
 On Map No. 124-W Sqs. S83 W74

#72 | 0.14 W
 2.21 D
 #74 | 0.28 W
 2.21 D

Company Pack & Jackson
 Address Hamlin, W.Va.
 Farm Horse Creek Tract
 Tract _____ Acres 11327 Lease No. _____
 Well (Farm) No. 72 & 74 Serial No. _____
 Elevation (Spirit Level) See Plat above
 Quadrangle Madison
 County Lincoln District Duval
 Engineer Elsworth Haines
 Engineer's Registration No. 2221
 File No. _____ Drawing No. _____
 Date Oct. 21st, 1959 Scale 1" = 400 Feet

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

WELL LOCATION MAP

FILE NO. LIN - 1270-A#72
LIN - 1271-A#74

+ 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. 72 & 74 - PACK & JACKSON - LIN - 1270-74A



10244

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Madison

Permit No. 171-A

WELL RECORD

Oil or Gas Well Gas
(KIND)

Company South Penn Natural Gas Co.
Address Union Trust Bldg., Parkersburg, W. Va.
Farm Horse Creek Tract Acres 11327

Location (waters) _____
Well No. 74 Elev. 1027.38
District Duval County Lincoln

The surface of tract is owned in fee by J. B. Griffith, Mrs.
Mrs. Esta Griffith Address Sumerco, W. Va.

Mineral rights are owned by Horse Creek Lan & Mining Co.
Ray, Price, Minor Address Kanawha Valley Bk Bldg.
Loab, Lawyers 11/23/16 Charleston, W. Va.

Drilling commenced 11/23/16
Drilling completed 1/8/17
Date Shot 1/13/17 From 2462 To 2474
With 60 qts.

Open Flow _____ /10ths Water in _____ Inch
_____ /10ths Merc. in _____ Inch

Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil _____ bbls., 1st 24 hrs.

WELL ACIDIZED _____
WELL FRACTURED _____

RESULT AFTER TREATMENT _____

ROCK PRESSURE AFTER TREATMENT _____

Fresh Water _____ Feet Salt Water _____ Feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10			Size of
8 1/4	625'	None	
6 3/4	1806'	1806'	Depth set
5 1/2			
3			Perf. top
2	2480'	2480'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 235 FEET _____ INCHES
375 FEET _____ INCHES 565 FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	16			
Red rock			16	60			
Sand			60	80			
Slate			80	150			
Sand			150	235			
Coal			235	238			
Sand			238	300			
Slate			300	375			
Coal			375	380			
Sand			380	425			
Slate			425	500			
Sand			500	565			
Coal			565	570			
Slate			570	625			
Sand			625	710			
Slate & Shells			710	950			
Sand			950	975			
Slate & Shells			975	1070			
Salt Sand			1070	1635	Water	1120	
Red Rock			1635	1718	Water	1165	
Maxon Sand			1718	1724			
Slate			1724	1740			
Little Lime			1740	1777			
Pencil Cave			1777	1778			
Big Lime			1778	1973	Gas	1855	
Big Injun			1973	2045	Gas	1885	
Slate & Shells			2045	2440			
Brown Shale			2440	2460			
Berea Sand			2460	2480	Oil & Gas	2462-2472	
Total depth				2480			

