



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. 124W Sqs. S83W74

#77 | 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 Elworth 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.



15741

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

Quadrangle Madison

Permit No. 1270A

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. 72 Elev. 927.38
District Duval County Lincoln

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

Coal rights are owned by Horse Creek Land & Mining Co.
Minor, Ray, Price & Lawyers, Address Kanawha Valley Bk. Bldg.
10/19/16 Charleston, W. Va.

Drilling commenced 10/19/16
Drilling completed 11/29/16
Date Shot 12/12/16 From 2364 To 2384
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	560'	None	
6 5/8	1709'	1709'	Depth set
6 1/2			
3			Perf. top
2	2382'	2382'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

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

COAL WAS ENCOUNTERED AT 470 FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Clay			0	16			
Slate			16	100			
Sand			100	170			
Slate			170	200			
Sand			200	250			
Slate			250	275			
Sand			275	330			
Slate			330	400			
Sand			400	440			
Line			440	470			
Coal			470	475			
Sand			475	525			
Slate			525	575			
Sand			575	680			
Slate			680	750			
Line			750	790			
Sand			790	935			
Slate			935	970			
Salt Sand			970	1550	Water	1020	
Red Rock & Slate			1550	1621	Water	1035	
Maxon Sand			1621	1651			
Little Line			1651	1677			
Pencil Cave			1677	1682			
Big Line			1682	1872			
Big Injun			1872	1930			
Slate & Shells			1930	2337			
Brown Shale			2337	2362			
Berea			2362	2382	Oil & Gas	2364-2374	
Total depth				2382			

