



Coal: Robt. Davis Hrs.
 % Gerald Davis
 Fairview, W. Va.
 Surface: Robt. E. Toothman
 % Marion Toothman
 Barrickville, W. Va.

3.60W 3.68W
 1.80S 1.81S

✓ JUN - 1 1943

New Location
 Drill Deeper
 Abandonment

N7-8 E17 Map N51E

Company	South Penn Natural Gas Co.
Address	Parkersburg, W. Va.
Farm	Robert Davis
Tract	Acres 30 Lease No. 66990
Well (Farm) No.	1 Serial No.
Elevation (Spirit Level)	1493.81
Quadrangle	Mannington
County	Marion District Mannington
Engineer	Emman Haines
Engineer's Registration No.	
File No.	Drawing No.
Date	Feb 2, 1943 Scale 1"=400'

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

WELL LOCATION MAP
 FILE NO. MAR-372-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.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

455

Oil or Gas Well GAS
(KIND)

WELL RECORD

Permit No. 322-A

Company South Penn Natural Gas Company
Address Union Trust Bldg., Parkersburg, W. Va.
Farm Robert Davis Acres 30
Location (waters) Mahan Run
Well No. 1 Elev. 1493.81
District Lincoln County Marion
The surface of tract is owned in fee by Robt. E. Toothman
/o Marion Toothman Address Barrickville, W. Va.
Mineral rights are owned by R. Davis Estate,
Wellington Davis, Ex. & Tr. Fairview, W. Va.
Drilling commenced Nov. 14, 1913
Drilling completed Mar. 11, 1914
Date Shot See below From -- To --
With ---
Open Flow 17 /10ths Water in xx 2" ~174 MeS Inch
--- /10ths Merc. in --- Inch
Volume --- Cu. Ft.
Rock Pressure --- lbs --- hrs.
Oil --- bbls., 1st 24 hrs.
Fresh water --- feet --- feet
Salt water 1905 feet --- feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			
13.			
10.	<u>213' 4" (Pulled)</u>		Size of
8 1/2	<u>1416' 1" (Pulled)</u>		
6 1/2	<u>2270' 8"</u>		Depth set
5 3/16	<u>2475' 5"</u>		
3.			Perf. top
2 1/2 " X 4"			Perf. bottom
Liners Used	<u>244' 11"</u>		Perf. top
Cond.	<u>10'</u>		Perf. bottom

CASING CEMENTED --- SIZE --- No. Ft. --- Date ---
Mapletown
COAL WAS ENCOUNTERED AT 855 FEET 36? INCHES
Pgh. 960 FEET 60 INCHES --- FEET --- INCHES
--- FEET --- INCHES --- FEET --- INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mapletown Coal			855	858?			
Pittsburgh Coal			960	965			
Little Dunkard			1435	1445			
Big Dunkard			1445	1580			
Gas Sand			1665	1690			
Salt Sand			1750	1995			
					Water	1905	
Maxon Sand			2112	2145			
Little Lime			2223	2235			
Pencil Cave			2235	2242			
Big Lime			2242	2321			
Big Injun			2323	2441			
					Gas Oil Show	2383 2407	
Squaw Sand			2455	2475			
Gantz Sand			2775	2795			
Fifty Foot Sand			2905	2945			
					Gas	2920	
Thirty Foot Sand			2968	3000			
Gordon Stray			3060	3192			
Gordon Sand			3198	3223			
Fourth Sand			3237	3279			
					Gas	3246	
Fifth Sand			3355	3367			
					Gas	3365	
Total Depth				3420			

Plugged back to Big Injun, in year 1919.

SHOT RECORD:

B. Inj.	2-19-19	20	qt.
" "	2-22-19	30	"
" "	3-5-19	80	"



