



Coal: I.D. Morgan Hrs.

% L. E. Morgan

New Martinsville, W. Va.

Surface: T.J. & Lucy Fisher

Smithfield, W. Va.

4.85-S
~~4.90-S~~
~~1.08-W~~
 1.07-W

- New Location
- Drill Deeper
- Abandonment

N5E6 Map N59

Company South Penn Natural Gas Co.
 Address Parkersburg, W. Va.
 Farm L. S. Walters.
 Tract _____ Acres 56 Lease No. 11581
 Well (Farm) No. 4 Serial No. _____
 Elevation (Spirit Level) 985.13
 Quadrangle Littleton
 County Wetzel District Grant
 Engineer A.C. Hilbert
 Engineer's Registration No. _____
 File No. _____ Drawing No. _____
 Date Nov. 12, 1942 Scale 1" = 800'

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

WELL LOCATION MAP
 FILE NO. NET-288

- + 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.

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Wet 288		Oil Well
Littleton Quad.		CASING & TUBING
Company	South Penn Natural Gas Company	
Address	Union Trust Bldg., Parkersburg, W.Va.	
Farm	L.S. Walters Acres 56	10 488 488
Location	Buck Run	8½ 1086 1086
Well No	4	
District	Grant Wetzel County	
Surface	T.J. & Lucy Fisher, Smithfield, W.Va.	
Mineral	L. Everett Morgan et al	
Commenced	New Martinsville, W.Va.	Coal at 665' 36"
Completed	February 22, 1943	772' 108"
Date shot	March 10, 1943	
Volume	3-11-43 Depth 1104 to 1116 with 30 qts.	
Oil	27,912 C.F.	
Water	See remarks	
	240-245' Just enough to drill with	

Yellow Clay	0	14	Red Rock	998	1004
Yellow Lime	14	18	Black Shale	1004	1010
White Slate	18	25	Lime	1010	1024
Lime & Slate	25	50	White Slate	1024	1034
Red Slate	50	75	White Lime	1034	1040
White Lime	75	100	Pink Slate	1040	1071
Slate & Lime	100	200	Little Dunkard Sand	1071	1120
Hard Lime	200	220	Sand	1140	1159
Red Slate	220	235	TOTAL DEPTH		1160
Gritty Lime	235	255			
Dark Slate	255	284	Gas & Oil 1103-1116		
Lime & Slate	284	300			
White Sand	300	340	REMARKS:		
Dark Slate	340	358	First two weeks production was		
Gritty Lime	358	372	7 barrels per day.		
Slate & Lime	375	400	Gas blowed down to 1.4" Water thru		
Dark Slate	400	445	1/2" opng. - 6.845 C.F.		
Bluff Sand	445	495			
Dark Slate	495	503			
White Sand	503	530			
White Slate	530	534			
White Lime	534	552			
White Slate	552	565			
White Lime	565	662			
Slate	662	665			
Mapletown Coal	665	668			
Slate	668	673			
Lime	673	692			
Slate	692	698			
White Lime	698	708			
White Slate	708	710			
White Lime	710	740			
Dark Slate	740	748			
Lime	748	760			
Slate	760	772			
Pgh. Coal	772	781			
Slate	781	790			
Lime	790	800			
Broken Lime	800	830			
Lime	830	840			
Slate	840	853			
Red Rock	853	865			
White Sand	865	880			
Lime Shells	880	900			
Slate & Lime	900	918			
Red Rock	918	945			
Murphy Sand	945	973			
Red Slate	973	977			
White Lime	977	998			

285
78
300