



Latitude 39 35

Longitude 81 45

New Location    
 Drill Deeper    
 Abandonment

MAP 83W S61 A66

Company South Penn Oil Company  
 Address Parkersburg, West Virginia  
 Farm Frank A. Hardy, et al.  
 Tract Acres 3360.5 Lease No. AB-WF-150  
 Well (Farm) No. 5 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 828.71  
 Quadrangle Winfield - SE  
 County Putnam District Pocq  
 Engineer Wm. S. Hayes  
 Engineer's Registration No. 1429  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date April 16, 1951 Scale 1" = 800'

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

WELL LOCATION MAP  
 FILE NO. PUT-469

+ 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

IMPERIAL TRACING LETTER  
 K & F CO., N. Y.

*5-6-1951*

*Deep Well* ✓

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

Permit No. Put-469  
Winfield Quad.

Gas

Company	South Penn Oil Co.	CASING & TUBING
Address	Union Tr. Bldg., Parkersburg, W. Va.	
Farm	Frank A. Hardy Acres 3,360.5	16            14            8
Well No.	5 Elev. 828.71	13 3/8      431            8
District	Pocatalico County - Putnam	10 3/4      969            969
Surface	E. C. Harman, 1516 Wash. St., E. Charleston, W. Va.	8 5/8      2058            7
Mineral	Allen C. Kinnaman, Agt. Box 831, Charleston, W. Va.	7 (23)      2825
Commenced	May 17, 1951	7 (24)      126
Completed	August 21, 1951	7 (26)      1942
Date Shot	August 23, 1951 from 4909-4929	2 3/8      4942
Volume	5,200 M.	
R.P.	1125 lbs. 21 hrs.	
Fresh Water	780-790'      Salt Water 1535'	

Coal at 292-298'

Red Rock	0	14	Brown Shale	3653	3782
Yellow Sand	14	75	Slate & Shell	3782	3955
Slate	75	130	Brown Shale	3955	4205
Sand	130	170	Slate-White	4205	4584
Slate & Shell	170	292	Brown Shale	4584	4810
Coal	292	298	Corniferous Lime	4810	4910
Slate & Shell	298	330	Oriskany	4910	4929
Red Rock	330	530			
Slate	530	620			
Red Rock	620	647	TOTAL DEPTH		5929
Lime	647	650			
Sand	650	790			
Sand	790	820			
Slate & Shell	820	956			
Sand	956	1030	Water	780-790	1 BPH
Slate	1030	1035	Water	1535	Hole full
Sand	1035	1108	Gas	3653	Light show
Slate	1108	1195	Gas	4005-4015	Show
Sand	1195	1222	Gas	4910-4918	3,499 Mcf.
Slate & Shell	1222	1296			Nat. Blew down to
Sand	1296	1321			2,538 Mcf.
Slate & Shell	1321	1375			
Sand	1375	1430			
Slate	1430	1470			
Salt Sand	1470	1758			
Pencil Cave	1758	1772			
Big Lime	1772	1881			
Sand	1881	1885			
Big Lime	1885	1988			
Sand-White	1988	2032			
Slate-Gray	2032	2036			
Lime-Blue	2036	2086			
Slate	2086	2109			
Lime	2109	2131			
Slate & Shell	2131	2435			
Brown Shale	2435	2455			
Berea Grit	2455	2467			
Slate & Shell	2467	3653			