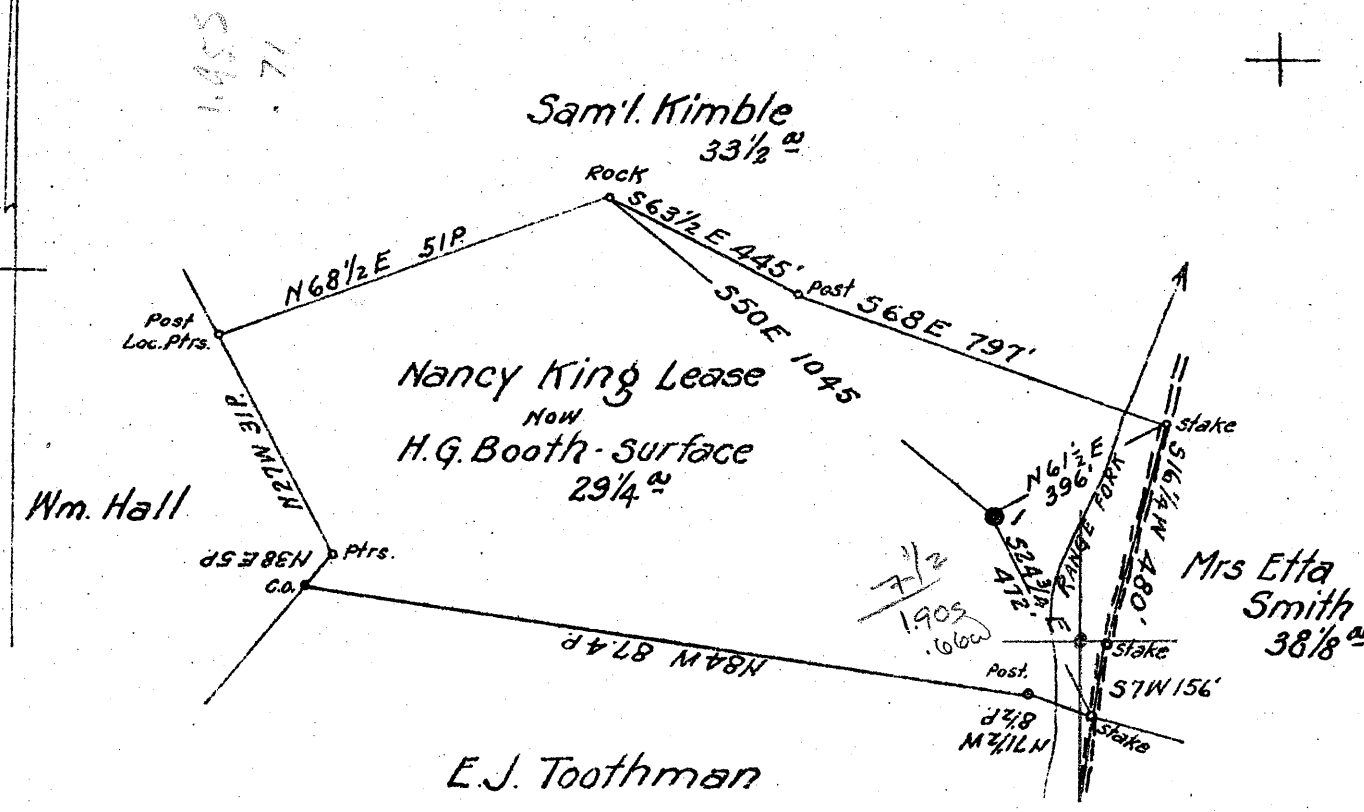


Latitude 39° 40'

Longitude 80° 20'



Coal: State of West Va.  
 Surface: H.G. Booth  
 Wadestown, W.Va.

New Location   
 Drill Deeper   
 Abandonment

JUN - 11 1942

N12E15 Map N71E

Company South Penn Natural Gas Co.  
 Address Parkersburg, West Va.  
 Farm Nancy King  
 Tract \_\_\_\_\_ Acres 68 Lease No. 15909  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 1127.21  
 Quadrangle Mannington  
 County Monongalia District Battelle  
 Engineer E.C. Tabler  
 Engineer's Registration No. \_\_\_\_\_  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date April 28, 1942 Scale 1" = 400'

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

WELL LOCATION MAP  
 FILE NO. MON-274-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.

NANCY KING No. 1 - SOUTH PENN NAT. GAS CO. - MON-274-A

Battelle District, Monongalia County, W. Va.  
 By South Penn Natural Gas Co., Union Trust Bldg., Parkersburg, W. Va.  
 Abandoned under permit No. ....-41  
 On 68 acres, on Dunkard Creek.  
 Elevation, 1127.21' L.  
 Surface owned by H. G. Booth, Hindostown, W. Va., and minerals by  
 Nancy King Heire, W. H. Hox, Agent, Hindostown, W. Va.  
 Drilling commenced June 3, 1907; completed Sept. 5, 1907.  
 Shot July 2, 1913, with 10 qts.; May 6, 1922, with 20 qts.;  
 June 27, 1927, with 60 qts.  
 Oil, 20 bbls., let 24 hrs.  
 Salt water at 2330'.  
 10" casing, 20'; 8", 130'; 6", 2165'; 5", 2351'; 1/2" 4" liner,  
 222'; conductor, 15'.  
 Coal was encountered at 80-83 and 335-340'.  
 Oil well. Abandonment reported to Dept. of Mines May 11, 1942.  
 Record to ROT from Mrs. Griffith May 22, 1942. Old File No. 327.

	Top.	Bottom.
Bluff Sand	50	55
Hopetown (Sensibility) Coal	80	83
Pittsburgh Coal	95	98
Murphy Sand	1010	1030
Big Dunkard Sand	1440	1455
Gas Sand	1515	1600
Salt Sand	1855	1945
Middle Linc	2111	2167
Pencil Cove	2167	2170
Big Linc	2170	2230'
Big Injun Sand (hole full water, 2330')	2330	2400
Fifty-foot Sand (gas, 2682')	2684	....
Cambelle Run Sand (oil, 3104')	3098	3153
Gordon Sand	3165	3180
Fourth Sand (oil, 3198'; oil, 3205')	3198	3198
Total depth		3235

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

377

WELL RECORD

Permit No. MOW 274 A

Oil or Gas Well oil  
(KIND)

Company South Penn Natural Gas Company  
Address Union Trust Bldg. Parkersburg, W. Va.  
Farm Nancy King Acres 68  
Location (waters) Dunkard Creek  
Well No. 1 Elev. 1127.21  
District Battelle County Monongalia  
The surface of tract is owned in fee by H. G. Booth  
Address Wadestown, W. Va.  
Mineral rights are owned by Nancy King Heirs  
o/o F.M. Efav, Agt. Address Wadestown, W. Va.  
Drilling commenced June 3, 1907  
Drilling completed Sept. 8, 1907  
Date Shot See below From -- To --  
With --  
Open Flow /10ths Water in -- Inch  
/10ths Merc. in -- Inch  
Volume -- Cu. Ft.  
Rock Pressure -- lbs. -- hrs.  
Oil 20 bbls., 1st 24 hrs.  
Fresh water -- feet -- feet  
Salt water 2330 feet -- feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer <u>--</u>
13			<u>--</u>
10	<u>290'</u>		Size of <u>--</u>
8 1/4	<u>1340'</u>		<u>--</u>
6%	<u>2185'</u>		Depth set <u>--</u>
5 3/16	<u>2351'</u>		<u>--</u>
3			Perf. top <u>--</u>
2 1/2 X 4"			Perf. bottom <u>--</u>
Liners Used	<u>222'</u>		Perf. top <u>--</u>
Cond.	<u>15'</u>		Perf. bottom <u>--</u>

CASING CEMENTED -- SIZE -- No. Ft. -- Date --  
COAL WAS ENCOUNTERED AT 840 FEET 36 INCHES  
935 FEET 60 INCHES -- FEET -- INCHES  
-- FEET -- INCHES -- FEET -- INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Bluff Sand			540	585			
Mapletown Coal			840	843			
Pittsburgh Coal			935	940			
Murphy Sand			1010	1080			
Big Dunkard Sand			1440	1455			
Gas Sand			1515	1690			
Salt Sand			1855	1945			
Little Lime			2161	2167			
Pencil Cave			2167	2170			
Big Lime			2170	2230?			
Big Injun Sand			2230	2400			
Fifty Foot Sand			2864		Water	2330	Hole full
Campbells Run Sand			3098	3153	Gas	2882	
Gordon Sand			3165	3180	Oil	3104	
Fourth Sand			3192	3198	Oil	3198	
					Oil	3205	
Total Depth				3225			

SHOT RECORD:

July 2, 1913 - 10 qt.  
May 8, 1922 - 20 qt.  
June 27, 1927, 60 qt.



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date **May 11, 1942.**, 194

APPROVED **SOUTH PENN NATURAL GAS COMPANY**, Owner

By *Elton E. Spang* Land Agent.  
(Title)