

New Location

Drill Deeper

Abandonment

Company RICHARD JACKSON

Address HARMLIN, W. VA.

Farm MYRTLE MEREDITH

Tract Acres 41 Less No. 217

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



Lincoln District, Marion County, W. Va.

752A

By Wilhelm & Jackson, Realin, W. Va.

Abandoned under permit Mar-.....-4?

On 41 acres, on Davy Run.

Elevation, 1121' L.

Drilling commenced Aug. 7, 1923; date of completion, not given.

Open flow, 22/10ths W. in 2".

Conductor, 16'; 10" casing, 519'; 8", 1275'; 6", 1773'; 2" tubing, 2907';  
all left in.

Factor, 2 x 6" x 16, set at 1784'.

Cemented May 31, 1923; 32 sacks cement, 64 sacks sand. Cemented at 434-520'.

Gas, 1832-1834', 14/10 W. in 1"; blew down to 12/10 W. in 1".

Gas, 1836-1840', increased to 30/10 W. in 2"; blew down to 12/10 W. in 2".

Gas, 1883-1886', increased to 10/10 W. in 2"; blew down to 10/10 W. in 2".

Gas, 1915-1918', increased to 10/10 W. in 2"; blew down to 10/10 W. in 2".

Gas, 2316-2318', increased to 14/10 W. in 2". Gas, 2822-2823'. Gas, 2850-2852', 22/10 W. in 2". ~ 140mc5

Gas well. Record to Dept. of Mines stamped Jan. 22, 1952.

Record to ROT from Mrs. Griffith July 9, 1952. O. F. No. 842.

	Top.	Bottom.
Surface, gravel, and stones	0	16
Sandstone	16	80
Sandstone Coal (Waynesburg?)	80	85
Slate	85	92
Lime	92	117
White slate	117	128
Hard lime	128	156
Slate and lime shells	156	173
Hard lime	173	203
Slate and lime shells	203	237
Red shale	237	244
Blue lime	244	261
White slate	261	270
Black lime	270	318
Lime shells	318	338
Black slate	338	350
Hard lime	350	365
Hopletown (Sewickley) Coal	365	372
Hard lime	372	415
Lime	415	430
Lime shells	430	484
Pittsburgh Coal	484	490
Hard lime	490	497
White slate	497	510
Blue lime	510	579
Blue slate	579	611
Lime shells	611	700
Hard sand	700	735
Red slate	735	742
Lime shells	742	803
Slate, red	803	815
Hard lime	815	840
Hard sand	840	880
Red slate	880	886
Lime shells	886	912
Hard lime	912	937
White slate	937	948

	Top.	Bottom.
Gritty lime	948	960
Slate and lime shells	960	1027
Sand	1027	1051
White slate	1051	1072
Lime shells	1072	1089
Lime, very hard	1089	1120
White slate	1120	1131
Blue lime	1131	1144
Gas sand	1144	1158
White slate	1158	1180
Hard lime	1180	1200
Black slate	1200	1215
Lime shells	1215	1235
Black slate	1235	1250
Hard lime	1250	1258
Freeport coal	1258	1260
Black slate	1260	1270
First salt sand	1270	1345
Salt sand, broken	1345	1394
Second salt sand	1395	1500
Third salt sand	1500	1540
Lime	1540	1560
Marion sand	1560	1590
Hard lime	1590	1610
Red rock	1610	1630
Gritty lime	1630	1645
Red rock	1645	1663
Lime shells	1663	1700
Red rock	1700	1712
Gritty lime	1712	1720
Slate	1720	1732
Little lime	1732	1750
Pencil core	1750	1754
Big lime	1754	1825
Big Injun sand	1825	1927
Lime and slate	1927	1937
Sour sand	1937	1948
Slate	1948	1960
Sandy shells	1960	2036
Blue slate	2036	2044
Sand shells	2044	2285
Blue slate	2285	2300
Lime shells	2300	2315
Gasts sand	2315	2356
Slate	2356	2370
Fifty-foot sand	2370	2409
Red rock	2409	2429
Thirty-foot sand	2429	2463
Red rock	2463	2470
Hard sand	2470	2500
Red rock	2500	2510
Hard sand	2510	2530
Red rock	2530	2550
Sand shells	2550	2572
Lime shells	2572	2622
Sand	2622	2660
Sand and slate	2660	2700

Top. Bottom.  
 2700 - 2746  
 2746 - 2760  
 2760 - 2794  
 2794 - 2902  
 2902

slate and shells  
 Fourth sand  
 white slate  
 shells, slate, and sand  
 Total depth

(Continued on margin)



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

842

Permit No. MAR-758-A

WELL RECORD

Oil or Gas Well \_\_\_\_\_  
(KIND)

Company Wilhelm Jackson  
 Address Hamlin, W. Va.  
 Farm Myrtle Meredith Acres 41  
 Location (waters) Davy's Run  
 Well No. 1-Gr-47 Elev. 1121'  
 District Lincoln County Marion  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced August 7, 1923  
 Drilling completed \_\_\_\_\_  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow 22 /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in 20 Inch  
 Volume \_\_\_\_\_ Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

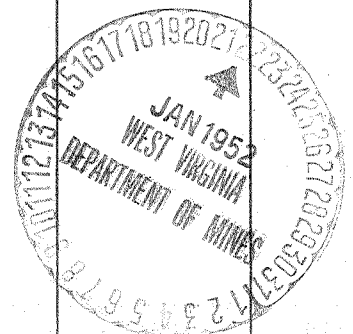
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13	Conductor 16"		
10	519'	519'	Size of <u>2x6-5/8"</u> & <u>1"</u>
8 1/4	1275'	1275'	16"
6 5/8	1773'	1773'	Depth set <u>1784'</u>
5 3/16			from top
3			Perf. top
2	2907'	2907'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
 \_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface gravel & stones			0	16			
Sand Stone			16	30			
Sand stone coal			30	35			
Slate			35	42			
Lime			42	51			
White Slate			51	58			
Hard Lime			58	65			
Slate & lime shells			65	73			
Hard Lime			73	80			
Slate & lime shells			80	87			
Red Shale			87	94			
Blue Lime			94	101			
White Slate			101	108			
Black Lime			108	115			
Lime shells			115	122			
Black Slate			122	129			
Hard Lime			129	136			
Mapletown Coal			136	143			
Hard Lime			143	150			
Lime			150	157			
Lime Shells			157	164			
PITTSBURGH COAL			164	171			
Hard Lime			171	178			
White Slate			178	185			
Blue Lime			185	192			
Blue Slate			192	200			
Lime shells			200	207			
Hard Sand			207	214			
Red Slate			214	221			
Lime Shells			221	228			
Slate red			228	235			
Hard Lime			235	242			
Hard Sand			242	249			
Red Slate			249	256			
Lime Shells			256	263			
Hard Lime			263	270			
White Slate			270	277			
Red Slate			277	284			
Lime Shells			284	291			
Hard Lime			291	298			
White Slate			298	305			
Hard Sand			305	312			
Red Slate			312	319			
Lime Shells			319	326			
Hard Lime			326	333			
White Slate			333	340			

Cemented 5-31-23 - 32 sacks cement  
64 sacks sand. cemented from 434'  
520'



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Gritty Lime			948	960			
Slate & lime shells			960	1027			
Sand			1027	1051			
White Slate			1051	1072			
Lime Shells			1072	1089			
Lime (very hard)			1089	1120			
White Slate			1120	1131			
Blue Lime			1131	1144			
Gas Sand			1144	1158			
White Slate			1158	1180			
Hard Lime			1180	1200			
Black Slate			1200	1215			
Lime Shells			1215	1235			
Black Slate			1235	1250			
Hard Lime			1250	1258			
FRANKFORT COAL			1258	1260			
Black Slate			1260	1270			
First Salt Sand			1270	1345			
broken salt sand			1345	1394			
Second Salt Sand			1395	1500			
Third Salt Sand			1500	1540			
Lime			1540	1560			
Maxton Sand			1560	1590			
Hard Lime			1590	1610			
Red Rock			1610	1630			
Gritty Lime			1630	1645			
Red Rock			1645	1663			
Lime Shells			1663	1700			
Red Rock			1700	1712			
Gritty Lime			1712	1720			
Slate			1720	1732			
Little Lime			1732	1750			
Pencil Cave			1750	1754			
Big Lime			1754	1825			
Injun Sand			1825	1927			Gas 1832-1834' 14/10 W in 1" blew down to 12/10 W in 1"
Lime and slate			1927	1937			Gas 1836-1840' increased to 30/10 W in 2" - blew down to 12/10"
Squaw Sand			1937	1948			Gas 1883-1886' increased to 10/10 W in 2" - blew down to 10/10 " - 2"
Slate			1948	1960			
Sandy shells			1960	2036			
Blue slate			2036	2044			
Sand shells			2044	2285			
Blue Slate			2285	2300			Gas 1915-1918' increased to 10/10 W in 2" - blew down to 10/10" in 2"
Lime shells			2300	2315			
Gantz Sand			2315	2356			
Slate			2356	2370			Gas 2316'-2318' increased to 14/10 " in 2"
Fifty-Foot Sand			2370	2409			
Red Rock			2409	2429			
Thirty-Foot Sand			2429	2463			
Red Rock			2463	2470			
Hard Sand			2470	2500			
Red Rock			2500	2510			
Hard Sand			2510	2530			
Red Rock			2530	2550			
Sand Shells			2550	2572			Gas 2822' - 2823'
Lime Shells			2572	2622			Gas 2850'-2852' - 22/10" in 2"
Sand			2622	2660			
Sand & slate			2660	2700			
Slate & shells			2700	2746			
Fourth Sand			2746	2760			
White Slate			2760	2794			
Shells, slate & sand			2794	2902			Total Depth 2902'

Date \_\_\_\_\_, 19\_\_\_\_

APPROVED \_\_\_\_\_, Owner

By \_\_\_\_\_ (Title)