

- New Location
- Drill Deeper
- Redrill
- Abandonment

Company **WARREN L. TAYLOR**  
 Address **MIDLAND SAVINGS BLDG. DENVER 2 COLO.**  
 Farm **GEORGE RUSSELL**  
 Tract **Acres 100** Lease No. \_\_\_\_\_  
 Well (Farm) No. **1** Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) **938**  
 Quadrangle **CENTERPOINT SE**  
 County **DODDRIDGE** District **McCLELLAN**  
 Engineer **John C. Thacker**  
 Engineer's Registration No. **3229**  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date **SEPT 13, 1962** Scale **1" = 300'**

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

**WELL LOCATION MAP**

FILE NO. **DOD-873-DRILL DEEPER**  
**4-15-63**

+ 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.



Commenced Deepening - May 6, 1963  
 Completed - June 6, 1963

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION

Quadrangle Centerpoint SE

Permit No. Dod-873

WELL RECORD

Oil or Gas Well Gas  
 (KIND)

Company Warren L. Taylor  
 Address Midland Savings Bldg. Denver 2, Colorado  
 Farm George Russell Acres 100  
 Location (waters) \_\_\_\_\_  
 Well No. 1 (One) Elev. 938  
 District McClellan County Doddridge  
 The surface of tract is owned in fee by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Mineral rights are owned by \_\_\_\_\_  
 Address \_\_\_\_\_  
 Drilling commenced September 21, 1962 (5-6-63)  
 Drilling completed November 3, 1962 (6-6-63)  
 Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
 With \_\_\_\_\_  
 Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
 \_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
 Volume 43 MCF natural Cu. Ft.  
 Rock Pressure \_\_\_\_\_ lbs. \_\_\_\_\_ hrs.  
 Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
 WELL ACIDIZED \_\_\_\_\_  
 WELL FRACTURED Yes

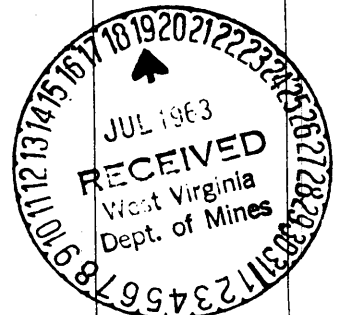
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer _____
16			
13			
10	193'	(pulled)	Size of _____
8	1202'	1202'	
6 3/4 7"	2082'	(pulled)	Depth set _____
5 3/16	4 1/2"	5063	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED 4 1/2" SIZE 5063 No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
 with 75 sacks

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

RESULT AFTER TREATMENT 500 MCF  
 ROCK PRESSURE AFTER TREATMENT 1330 lbs.  
 Fresh Water \_\_\_\_\_ Feet \_\_\_\_\_ Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface			0	20			
Red Rock			20	56	Water	30'	
Shale			56	130	Hole full	water 71-74'	
Slate & Shale			130	143			
Slate			143	151			
Coal			151	153			
Shale			153	195			
Broken Sand			195	220			
Shale			220	240			
Limestone			240	255			
Red Rock			255	260			
Limestone			260	270			
Red Rock			270	283			
Slate & Shale			283	301			
Limestone - Sandy			301	309			
Sandstone			309	400			
Shale			400	420			
Limestone			420	465			
Shale			465	470			
Limestone			470	486			
Shale			486	491			
Limestone			491	540			
Slate & Shale			540	557			
Shale			557	585			
Sandstone			585	593			
Shale			593	625			
Shale & Lime			625	660			



Formation	Color	Hard or Soft	Top 3	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sandstone			660	685			
Shale			685	694			
Pittsburgh Coal	Coal ✓		694	701			
Slate & Shale			701	722			
Sandstone			722	757			
Shale (limy)			757	795			
Red Rock			795	815			
Shale			815	847			
Limestone			847	870			
Red Rock			870	880			
Limestone			880	890			
Sandstone			890	908			
Red Rock			908	945			
Shale			945	998			
Red Rock			998	1010			
Limestone			1010	1045			
Shale (Sandy)			1045	1071			
Slate			1071	1084			
Shale			1084	1105			
Sandstone			1105	1145			
Shale, dark			1145	1205			
Sandstone			1205	1207			
Shale			1207	1225			
Limestone			1225	1262			
Slate & Shale			1262	1325			
Lime & Shale			1325	1369			
Sandstone			1369	1385			
Shale			1385	1440			
Sandstone			1440	1494			
Shale			1494	1509			
Limestone			1509	1525			
Sandstone			1525	1535			
Shale			1535	1540			
Sandstone			1540	1615	Water	1590'	2 bailers/hr.
Slate & Shale			1615	1640			
Sandstone			1640	1700			
Slate & Shale			1700	1770			
Sandstone			1770	1790			
Shale			1790	1874			
Slate & Shale			1874	1895			
Shale			1895	1948			
Limestone			1948	1991			
Sandstone			1991	2050			
Limestone			2050	2078	} Greenbrier		
Sandstone			2078	2112			
Slate & Shale			2112	2130			
Shale & Limestone			2130	2579			
Sandstone			2579	2585			
Shale			2585	2663			
Sandstone			2663	2690			
Shale			2690	2719			
Sandstone			2719	2727			
Shale			2727	2735			
Sandstone			2735	2760	Show oil & gas	2738-2744'	
Shale			2760	3082	Gas	2755-60'	
Total				3082			
			<u>Deepening</u>				
Limestone			3082	3092			
Slate			3092	3510			
Limestone			3510	3520			
Shale			3520	3590			
Limestone			3590	3610			
Shale			3610	4710			
Sand			4710	4720	Benson??		
Shale			4720	4990			
Sand			4990	5000			
Shale			5000	5065			

Total Depth

5065

Date

July 16, 19 63

APPROVED

*Harmon R. Taylor*, Owner

By

(Title)