

New Location   
 Drill Deeper   
 Abandonment

Company B.H Putnam, operator  
 Address 1<sup>st</sup> Nat. Bank, Marietta, Ohio.  
 Farm Millard Abbott  
 Tract \_\_\_\_\_ Acres 95 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 770  
 Quadrangle Belleville **NW**  
 County Wood District Harris  
 Engineer Robert R. Anderson  
 by O. Meredith  
 Engineer's Registration No. 296  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date June 15 53 Scale 1/111 = 30 Poles

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

WELL LOCATION MAP  
 FILE NO. WOO-391

+ 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.

6-6 279 (296) Deepwell



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 8

Quadrangle Belle ville

WELL RECORD

Permit No. WOO-391

Oil or Gas Well Gas  
(KIND)

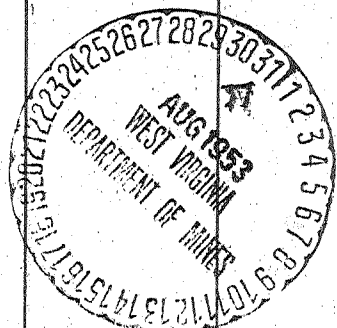
Company B. H. Putnam, Operator  
Address 512 Third Street, Marietta, Ohio  
Farm Millard Abbot Acres 160  
Location (waters) Ohio River  
Well No. 1 Elev. 770  
District Harris County Wood  
The surface of tract is owned in fee by Millard Abbot  
Address New England, W. Va.  
Mineral rights are owned by Millard Abbot  
Address New England, W. Va.  
Drilling commenced 6-16-53  
Drilling completed 8-13-53  
Date Shot Hydrafrac From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume 1,000,000 Cu. Ft.  
Rock Pressure 1620 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			<u>Baker Model-K</u>
<del>8</del> 14	15		Size of <u>XX 5 1/2</u>
10	281		Depth set <u>4300</u>
8 3/4	936		
<del>8</del> 7	1707	1707	Perf. top _____
5 3/16	4301	4301	Perf. bottom _____
3	4300		Perf. top _____
2			Perf. bottom _____
Liners Used			

CASING CEMENTED 5 1/2 SIZE 4301 No. Ft. 7/27/53 Date

COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET  INCHES 1 FEET 1 INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil			0	5			
Sand			5	20			
Rock	Red		20	70			
Rock	White		70	81			
Rock	Red		81	100			
Slate			100	115			
Rock	Red		115	140			
Slate	Black		140	150			
Slate	Blue		150	205			
Sand			205	252			
Rock	Red		252	272			
Slate	Blue		272	295			
Sand			295	330			
Slate			330	340			
Rock	Rock		340	365			
Slate			365	400			
Rock	Red		400	415			
Slate	White		415	445			
Rock	Red		445	460			
Slate			460	509			
Lime			509	515			
Slate			515	600			
Rock	Red		600	615			
Slate			615	630			
Rock	Red		630	640			
Sand			640	662			
Rock	Red		662	710			
Sand			710	718			
Slate			718	730			
Rock	Red		730	820			
Slate			820	850			
Slate	black		850	875			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Lime			875	893			
Rock	Pink		893	915			
Slate			915	925			
Sand			925	932			
Slate & Shells			932	1130			
Sand			1130	1155			
Slate			1155	1225			
Sand			1225	1260			
Slate	Black		1260	1395			
Sand			1395	1420			
Slate	Black		1420	1505			
Sand	Injun		1505	1672			
Slate			1672	1695			
Lime			1695	1707			
Slate & Shells			1707	1997			
Slate			1997	2004			
Coffee Shale			2004	2017			
Berea Sand			2017	2019			
Slate & Lime			2019	2022			
Slate & Shells			2022	3170			
Shale	Brown		3170	3230			
Slate & Shell			3230	3465			
Shale	Brown		3465	3680	4212	4305	
Slate			3680	3970	770	770	
Shale	Brown		3970	4212	3442	3535	
Lime	Corniferous		4212	4305			
Oriskany sand			4305	4325			
				475			

Date August 28, 1953

APPROVED B. H. Putnam, Jr., Owner

By B. H. Putnam, Jr.