

New Location   
 Drill Deeper   
 Abandonment

Company B.H. Putnam (operator)  
 Address Box 697 Marietta Ohio  
 Farm S.L. Keaver  
 Tract \_\_\_\_\_ Acres 300 Lease No. \_\_\_\_\_  
 Well (Farm) No. 1 Serial No. \_\_\_\_\_  
 Elevation (Spirit Level) 688  
 Quadrangle Belleville **WC**  
 County Wood District Harris  
 Engineer Robert R. Anderson  
 Engineer's Registration No. 296  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date 4/5 55 Scale 1 in = 40 Poles

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

WELL LOCATION MAP  
 FILE NO. W00-449

+ 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.

6-6-296 Deepwell



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 15

Quadrangle Belleville

WELL RECORD

Permit No. 100-119

Oil or Gas Well Gas  
(KIND)

Company B. H. Putnam, Operator  
Address 512 Third Street, Marietta, Ohio  
Farm W. C. Keever Acres 300  
Location (waters) Ohio River  
Well No. 1 Elev. 638  
District Harris County Wood  
The surface of tract is owned in fee by W. C. Keever  
R. D. # 2 Address Belleville, W. Va.  
Mineral rights are owned by same  
Address \_\_\_\_\_  
Drilling commenced 11-28-55  
Drilling completed 2-21-56  
Date Shot 2-27-56 From \_\_\_\_\_ To \_\_\_\_\_  
With 40 Qt. Glycerin

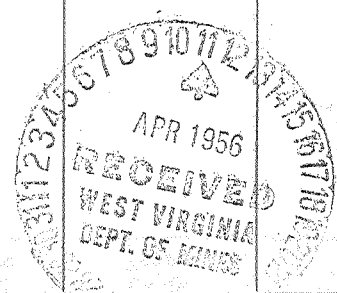
Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
<del>18</del> 18	40'	40'	Kind of Packer
18	496'		
10 3/4	1100'		Size of
8 1/2	1618'	1618'	Depth set
6 1/2			
5 3/4	4173	4173	Perf. top
3			Perf. bottom
2	4173'	4173'	Perf. top
Liners Used			Perf. bottom

Open Flow 239,000 /10ths Water in \_\_\_\_\_ Inch  
239,000 /10ths Merc. in \_\_\_\_\_ Inch  
Volume \_\_\_\_\_ Cu. Ft.  
Rock Pressure 150# lbs. \_\_\_\_\_ hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet \_\_\_\_\_ feet

CASING CEMENTED Yes SIZE 5 1/2 No. Ft. 2-12-56 Date

COAL WAS ENCOUNTERED AT No FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil			0	5			
Rock			5	15			
Rock	Red		15	35			
Clay	Yellow		35	50			
Slate			50	83			
Sand			83	130			
Slate			130	235			
Rock	Red		235	250			
Slate	Blue		250	290			
Rock	Red		290	308			
Slate			308	355			
Sand			355	415			
Slate			415	440			
Sand			440	490			
Slate			490	520			
Rock	Red		520	608			
Sand & Slate			608	617			
Slate			617	665			
Rock	Red		665	685			
Lime			685	697			
Rock	Red		697	720			
Slate			720	773			
Lime			773	785			
Slate			785	800			
Sandy Slate			800	815			
Rock	Red		815	833			
Slate			833	887			
Sand			887	917			
Slate	Black		917	933			
Slate	White		933	970			
Slate	Black		970	1100			
Slate & Shells			1100	1163			
Sand			1163	1205			
Slate	Black		1205	1245			
Sand			1245	1265			
Slate			1265	1304			



Formation	Color	Hard or Soft	Top <i>15</i>	Bottom	Oil, Gas or Water	Depth Found	Remarks
Broken Sand			1304	1400			
Sand <i>injection</i>		Hard	1400	1530			
Sand & Slate			1530	1544			
Slate			1544	1615			
Slate & Shells			1615	1910			
Coffee Shale			1910	1925			
Berea Sand			1925	1926			
Slate			1926	1951			
Slate & Shells			1951	3060			
Shale			3060	3400			
Shale	Brown		3400	3575			
Slate			3575	3900			
Shale			3900	4084			
Line <i>Chondrite</i>			4084	4193			
Sand <i>Oriskany</i>			4193	4208	T.D.		
				(415)			
					4084	4193	
					688	688	
					3396	3505	

Date: April 9, 1956

APPROVED B. H. Putnam, Operator, Owner

By *B. H. Putnam, Jr.*  
B. H. PUTNAM, (Title) JR. Supt.