



#1933  
**WESTERN POCAHONTAS CORP.**  
 27,983 ACRES

N 35,077.79  
 W 19,942.76  
 Point on Culvert  
 wall Crossing  
 Low Gap Br.  
 (Slab Fork C. Co RP)

Top 366' examined by Flowers  
 W.P. Corp. Azimuth and Cor. (record on file)

- New Location.
- Drill Deeper.
- Abandonment.

Company THE OWENS, LIBBEY-OWENS, GAS DEPT.  
 Address BOX 2111 CHARLESTON 28, W.VA.  
 Farm WESTERN POCAHONTAS CORP.  
 Tract \_\_\_\_\_ Acres 27,983 Lease No. 1933  
 Well (Farm) No. 3 Serial No. 746  
 Elevation (Spirit Level) 1758.25  
 Quadrangle MULLENS 2 S 4.66 S W 0.75 W NC  
 County RALEIGH District SLAB FORK  
 Engineer T. S. Flournoy  
 Engineer's Registration No. 269  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date FEB. 25, 1946 Scale 1" = 1000 FT.

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

**WELL LOCATION MAP**  
 FILE NO. RAL-68

+ 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.

Samples 18 G+H (0-6504') Deep Well

1-0 0

WEST VIRGINIA DEPARTMENT OF MINES  
OIL & GAS DIVISION  
W E L L R E C O R D

Permit No. Ral 68  
Mullens Quad.

Dry Hole  
CASING & TUBING

Company	Owens, Libbey-Owens Gas Dept.			
Address	P.O. Box 4158, Chas., 4, W.Va.	13	31	0
Farm	Western Pocahontas Corp. A 27,983	10	316	0
Location	Slab Fork	8½	795	0
Well No.	OLO 746, West Poca #3 Elev. 1758.25	6	5/8	2166 265
District	Slab Fork Raleigh County	5	3/16	1939
Surface	Western Pocahontas Corp.			
	Huntington, W.Va.			Coal at 162' 24"
Mineral	Same			
Commenced	5-26-46			
Completed	1-22-47			
Not shot				
Fresh Water				

3320  
2663  
657

40' H.filling; lost Water 64' Crevice  
585' 1 blr. hr.; 618' still making 1 blr.  
hr.; 621-627 came up 200' in hole 2 hrs.  
726' stood at 80';

Sand	Y	S	0	8	Injun Sand R	M	2663	2735
Slate	Dk	S	8	40	Lime	Dk	M	2735
Sand	Lt	MH	40	131	Sand	Gr	H	2773
Sl&Shls	Dk	S	131	162	Sandy Lime	Dk	H	2860
Black Shale		S	162	164	Sand	Wh	H	2897
Shell, Lime	Dk	H	164	190	Sandy Lime, Sl. LimeSh.		2966	Dk HS 3048
Gritty Lime	Dk	H	190	202	Sl&Shell	Dk	S	3048
Sand, Lime	Wh	H	202	293	Shell	Lt	H	3097
Slate, Sand	Lt	S&H	293	308	Sl, Shell	Dk	MSH	3120
Lime, Slate	Dk	S&H	308	519	Br. Shale		S	3293
Red Rock		S	519	529	Berea Shell	Dk	M	3305
Slate	Dk	S	529	535	Shell	Dk	H	3320
Lime, Sand	Lt	H	535	591	Slate & Shell	Lt	SM	3381
Slate, Lime	Dk	S&H	591	611	Slate & Shell	Dk	M	3406
Sand, Lime	Lt	H	611	674	Sand	Lt	H	3679
Slate	Dk	S	674	684	Lime, Slate, Shell	Dk	M	3686
Lime, Sand	Lt	H	684	722	Lime	Lt	H	3784
Slate	Lt	S	722	726	Shell, Lime, Slate	Dk	HS	3798
Sl&Shls.	Dk	M	726	744	Lime	Dk	H	4087
Slate	Dk	S	744	748	Slate, Lime	Ck	S&H	4968
Red Rock		S	748	750	Sl.&Shell	Gr	H	5007
Lime	Dk	H	750	759	Shell, Slate	Lt	MH	5189
Red Rock		S	759	771	Shale	Dk	S	5834
Lime	Dk	H	771	795	Sl&Shell	Dk	HS	5840
Sand	Wh	H	795	833	Shale	Dk	S	6391
Slate, Shells	Dk	H	833	937	Slate & Shell	Dk	M	6401
Lime	Dk	H	937	951	Shale	Dk	S	6450
Sand	Lt	H	951	962	Cornif Lime	Dk	H	6468
Slate, Shell	Dk	MH	962	994	T.D.			6504
Sand	Wh	H	994	1055	Gas 937'			6504
Lime	Dk	S	1055	1099	14,681 CF; Test 1113'			8662 CF
Red Rock		S	1099	1142	14,680 CF; 1020'			17857 CF; Test 1923'
Lime	Dk	H	1142	1151	Gas 1923-1928			15 M; Test 1936
Red Rock & Shell		S	1151	1290	1940'			35 M; Test 2051'
Lime Shell	Dk	H	1290	1299	21,653 CF; Test 2166'			20,545 CF; Gas 3269-
Shell		H	1299	1306	3274'			16,773 CF; Gas 3274-3277'
Lime Shell	Dk	H	1306	1316	Test 3436'			18,874 CF; Gas 3442'
Red Rock, Shell	Red Dk	HS	1316	1391	Test 3798'			19,368 CF; Gas 3806'
Slate & Shells	Lt	M	1391	1426	Test 6468'			14,361 CF
Lime	Dk	H	1426	1496	Tools stuck in 7" casing-had to pull 7" ;			
Slate & Lime	Dk	S&H	1496	1536	Feb. 6, 1947- 1900-5½" csg. run to fish:			
Shell		H	1536	1550	265' of 7", a 7" Bull dog spear, a 2 x 3 x			
Lime	Dk	H	1550	1560	3 3/4 sub, a 3-1/2 sinker with 2. x 3 joints			
R. Rock, Slate & Shells		H&S	1560	1651	4' long, a 5½" csg. connection, all on the			
R. Rock Shells	Dk	S&H	1651	1714	bottom of the 5½" csg. connection, all on			
Sl.&Shells	Dk	S&H	1714	1812	the bottn of the 5½" pipe. Pipe was run and			
R. Rock		S	1812	1819	Bull Dog spear engaged with 7" csg., After			
Sl& Shls	Dk	SHM	1819	1894	pulling on 7" csg. for 4 hours the 5½" csg.			
Sand	Wh	H	1894	2004	was parted 13 joints from top leaving 49			
Slate	Dk	S	2004	2024	joints and the tools in the hole, This 5½"			
Lime	Dk	H	2024	2122	csg. went thru the 7" csg. and in all			
Shells	Dk	H	2122	2133	probability to bottom of the hole.			
Slate	Dk	S	2133	2151				
Big Lime	Dk	H	2151	2663				

3320  
1789  
1500  
463

2151  
1760  
391

4760  
319  
1241  
6468  
1758