



New Location
 Drill Deeper
 Abandonment

Company Quaker State Oil Refining Corp.
 Address P. O. Box 1769, Parkersburg, W. Va.
 Farm John Mills Est.
 Tract _____ Acres 5265 Lease No. _____
 Well (Farm) No. 141 Serial No. _____
 Elevation (Spirit Level) 1038 FEET
 Quadrangle Littleton
 County Wetzel District Grant
 Engineer J. M. Cochran
 Engineer's Registration No. Co. Surveyor
 File No. _____ Drawing No. _____
 Date 9-5-1942 Scale 1 inch = 20 Rods

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

WELL LOCATION MAP
 FILE NO. Wet-363-#141

+ 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.

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

Permit No. WET-363
Littleton Quad.

Oil Well

Company	Quaker State Oil Refining Corp.	10	492	pulled
Address	Box 1789, Parkersburg, W. Va.	8-1/4	1314	pulled
Farm	John Mills Est. Acres 5,451	6-5/8	2088	2088
Location	Buffalo Run of Fishing Creek	Coal at 808 feet, 840 feet		
Well No.	141			
Elev.	1,038			
District	Grant County Wetzel			
Surface	Mills Wetzel Lands, Inc.			
Mineral	Same			
Commenced	9/29/49			
Completed	1/9/50			
Shot	1/11/50 from 2898 to 2930			
	With 120 qts.			
Oil	10 Bbls., 1st 24 hrs.			

Clay	Red	Soft	0	20	
Red Rock	Red	Soft	20	90	
Shale	Dark	Soft	90	113	
Sand	Grey	Medium	113	130	
Red Rock	Red	Soft	130	150	
Shale & Shells	Grey	Medium	150	200	F. Water 150 1/2 bbl/hr.
Red Rock	Red	Soft	200	218	
Shale & Shells	Dark	Medium	218	265	
Red Rock	Red	Soft	265	275	
Shale & Lime	Dark	Medium	265	435	
Red Rock	Red	Soft	435	447	
Shale & Lime	Dark	Medium	447	608	
Coal Blossom	Black	Soft	808	812	
Lime	Dark	Medium	812	840	S L M 845
Pittsbg. Coal	Black	Soft	840	843	
Shale & Sand	Dark	Medium	843	915	
Sand	Grey	Hard	915	942	
Shale, Lime & Red Rock	Dark	Hard & S.	942	1218	
<u>Sand - Little Dunkard</u>	Grey	Hard	1218	1235	
Shale	Dark	Medium	1235	1302	
<u>Sand * Big Dunkard</u>	Grey	Hard	1302	1324	
Shale & Lime	Dark	Medium	1324	1370	
<u>Upper Gas Sand</u>	Grey	Hard	1370	1400	dark?
Shale & Lime	Dark	Medium	1400	1428	
Sand	Grey	Hard	1428	1515	
Shale & Sand	Dark	Hard & Med.	1515	1642	
<u>Sand, 1st Salt</u>	Grey	Hard	1642	1705	
Shale & Shells	Dark	Medium	1705	1720	
<u>Sand, 2nd Salt</u>	Grey	Hard	1720	1767	Water 1760 1 bbl/ hr.
Shale & Shells	Dark	Medium	1767	1845	
<u>Sand, 3rd Salt</u>	Grey	Hard	1845	1885	
Shale & Shells	Dark	Medium	1885	1930	
<u>Sand, Maxon</u>	Grey	Hard	1930	1958	
Shale & Lime & Sand	Dark	Hard & Med.	1958	2000	
Red Rock	Red	Soft	2000	2018	
Shale & Lime	Medium	Dark	2018	2050	
<u>Little Lime</u>	Dark	Medium	2050	2066	
<u>Pencil Cave</u>	Dark	Soft	2066	2070	
<u>Big Lime</u>	Dark	Medium	2070	2126	
Sand	Light	Medium	2126	2147	
<u>Big Lime</u>	Dark	Medium	2147	2163	
<u>Sand-Keener</u>	Light	Medium	2163	2191	
<u>Sand-Big Injun</u>	Light	Hard	2191	2345	Core 2138-2193
Shale	Dark	Soft	2345	2455	
Sand	Light	Hard	2455	2525	
Shale & Lime	Dark	Medium	2525	2755	
Red Rock	Red	Soft	2755	2790	
Shale	Blk. & Green	Medium	2790	2883	
<u>Sand-Gordon</u>					
<u>Stray</u>	Black	V. Hard	2883	2884	Show Black Oil 2883
Shale	Dark	Medium	2884	2892	Core 2878-2944

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Sand-Gordon	Grey	Hard	2892	2939	Oil	2916
Shale	Dark	Medium	2939	2954		
Shale & Shells	Dark	Hard & Soft	2954	3016		
Total Depth				3016		

S L M