



New Location
 Drill Deeper
 Abandonment

Vol. VII p. 381

Company THE OWENS, LIBBEY-OWENS GAS DEPT.
 Address BOX 2111 CHARLESTON 28, W. VA.
 Farm WILSON COAL LAND CO.
 Tract _____ Acres 9937 Lease No. 1460
 Well (Farm) No. 32 Serial No. 634
 Elevation (Spirit Level) 836.84
 Quadrangle NAUGATUCK NC
 County WAYNE District LINCOLN
 Engineer T. S. Flournoy
 Engineer's Registration No. 269
 File No. _____ Drawing No. _____
 Date NOV. 3, 1943 Scale 1/4" = 1000 FT

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

WELL LOCATION MAP
 FILE NO. WAY-304

+ 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.

Deep Well

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

Permit No. Way 304
Naugatuck Quad.
Company
Address
Farm
Location
Well No
District
Surface

Gas Well
CASING & TUBING

The Owens, Libbey-Owens Gas Dept.
P.O. Box 2111, Charleston, 28, W.Va.
Wilson Coal Land Co. A-9937 10 $\frac{1}{2}$ 23 23
Rt. Fork of Twelvepole Creek 8 5/8 412 412
634 Elev. 836.84 7 1409 1409
Lincoln County Wayne 3 $\frac{1}{2}$ 3032 3032
State Conservation Commission

Oil & Gas

Charleston, W.Va. Oil Well Anchor
The Owens, Libbey-Owens Gas Dept. Wall Packer
Box 2111, Charleston, 28, W.Va. 3 x 6 5/8 x 16
1-3-44 Depth 2155-2161'

Commenced
Completed
Date shot

2-18-44 Depth 2273-3392 Perf. top 2433
with 11,000 lbs. Detonite " bot 3006

Volume
Rock Pressure
Oil show
Fresh Water

150,000 C.F. Every other joint
493 lbs-62 hrs. perforated 14 jts. from
bottom
65' Stood at 40'; Water level 40'
40'; 919-925 4 blrs. hr.; 912-916'
2 3/4 blrs. in 9 hrs. Coal at 310' 24"

Clay	F	S	0	14	Berea Sand	Gr	H	2141	2175
Sand	Dk	S	14	20	Shell	Lt	H	2175	2232
Gravel	Dk	S	20	31	Slate	Wh	S	2232	2252
Slate	Dk	S	31	39	Brown Shale	Br	S	2252	2305
Sand	Dk	H	39	52	Slate & Shells	Gr	S	2305	2769
Slate	Dk	S	52	92	Slate	Gr	S	2769	2791
Sand	Gr	S	92	118	Broken Shale	Br	S	2791	2809
Slate	Wh	S	118	156	Slate	Gr	S	2809	2829
Sand	Wh	S	156	181	Brown Shale	Br	S	2829	3097
Slate	Wh	S	181	187	Slate	Wh	S	3097	3337
Sand	Wh	S	187	223	Brown Shale	Br	S	3337	3395
Slate	Wh	S	223	260	Corniferous Lime	Wh	H	3395	3398
Sand	Wh	S	260	278	TOTAL DEPTH				3398
Slate	Gr	S	278	283					
Sand	Wh	S	283	293	Gas 912-916	No gauge to test			
Slate	Gr	S	293	310	Gas test 6 hrs. later	157 M			
Coal	Bk	S	310	312	Water 2 3/4 bails in 9 hrs.				
Slate	Dk	S	312	405					
Shell	Wh	H	405	407	Oil show 2147'				
Sand	Gr	H	407	425					
Slate	Dk	S	425	489					
Sand	Lt	S	489	517					
Slate	Gr	S	517	537					
Sand	Gr	S	537	581					
Slate	Gr	S	581	591					
Sand	Gr	S	591	649					
Slate	Dk	S	649	812					
Salt Sand	Wh	S	812	880					
Slate	Dk	S	880	895					
Salt Sand	Gr	H	895	916					
Settling Sand	Wh	H	916	925					
Salt Sand	Wh	H	925	1063					
Slate	Dk	S	1063	1123					
Red Rock		S	1123	1131					
Lime	Dk	H	1131	1143					
Sand	Wh	H	1143	1160					
Slate	Lt	S	1160	1165					
Red Rock		S	1165	1173					
Slate	Gr	S	1173	1334					
Sand	Wh	H	1334	1351					
Slate	Gr	S	1351	1354					
Lime	Dk	H	1354	1378					
Big Lime	Wh	H	1378	1590					
Injun Sand		S	1590	1627					
Injun	Gr	S	1627	1672					
Slate & Shell	Gr	S	1672	2127					
Slate	Gr	S	2127	2131					
Shale	Br	S	2131	2141					

3395
837

2558