



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To THE DEPARTMENT OF MINES,  
Charleston, W. Va.

Ray Preston et al  
COAL OPERATOR OR COAL OWNER

R.F.D. 2, Dunlow, West Virginia  
ADDRESS

COAL OPERATOR OR COAL OWNER

Same  
ADDRESS

OWNER OF MINERAL RIGHTS

ADDRESS

OWENS, LIBBEY-OWENS GAS DEPARTMENT  
NAME OF WELL OPERATOR

P. O. BOX 4168, Charleston 4, W. Va.  
COMPLETE ADDRESS

February 1, 19 61  
PROPOSED LOCATION

Lincoln District

Wayne County

Well No. 2 (Serial No. 1141) 38°05' 92°15' E. 709.72

Ray Preston Farm

GENTLEMEN:

The undersigned well operator is entitled to drill upon the above named farm or tract of land for oil and gas, having fee title thereto, (or as the case may be) under grant or lease dated April 20, 1959, made by Ray Preston et al, to Owens-Illinois Glass Co. & Libbey-Owens-Ford Glass Co., and recorded on the 20th day of May, 1959, in the office of the County Clerk for said County in Book 50, page 175.

The enclosed plat was prepared by a competent engineer and shows the proposed location of a well to be drilled for oil and gas by the undersigned well operator on the farm and in the Magisterial District and County above named, determined by survey and courses and distances from two permanent points, or land marks.

The undersigned well operator is informed and believes there are no coal operators operating beds of coal beneath said farm or tract of land on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees.

The above named coal operators or coal owners (if any) are notified that any objections they may desire to make to such proposed location, or which they are required to make by Section 3 of said Code, if the drilling of a well at said proposed location will cause a dangerous condition in or about their respective coal mines, must be received by, or filed with the Department of Mines within ten\* days from the receipt of a copy of this notice and accompanying plat by said Department. Said coal operators are further notified that forms for use in making such objections will be furnished to them by the Department of Mines promptly on request and that all such objections must set forth as definitely as is reasonably possible the ground or grounds on which such objections are based and indicate the direction and distance the proposed location should be moved to overcome same.

(The next paragraph is to be completed only in Department's copy.)

Copies of this notice and the enclosed plat were mailed by registered mail, or delivered to the above named coal operators or coal owners at their above shown respective address \_\_\_\_\_ day \_\_\_\_\_ before, or on the same day with the mailing or delivery of this copy to the Department of Mines at Charleston, West Virginia.

Very truly yours,

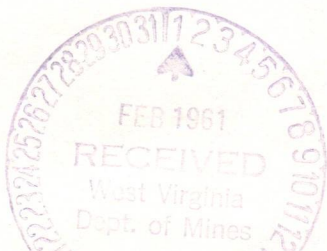
OWENS, LIBBEY-OWENS GAS DEPARTMENT  
WELL OPERATOR

P. O. Box 4168  
STREET

Charleston 4,  
CITY OR TOWN

West Virginia  
STATE

Address of Well Operator }



08/25/2023

\*Section 3 . . . . If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.



DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

Well Name: \_\_\_\_\_  
Location: \_\_\_\_\_

Section: \_\_\_\_\_  
Twp. \_\_\_\_\_ R. \_\_\_\_\_

Proposed by: \_\_\_\_\_  
Operator: \_\_\_\_\_

Section: \_\_\_\_\_  
Twp. \_\_\_\_\_ R. \_\_\_\_\_

(B.L.M. Form No. 101-1)

The Bureau of Land Management has received an application for a proposed location of an oil and gas well on the \_\_\_\_\_ section, Township \_\_\_\_\_, Range \_\_\_\_\_, \_\_\_\_\_ County, \_\_\_\_\_ State. The proposed location is shown on the attached map.

The proposed location is shown on the attached map. The proposed location is shown on the attached map. The proposed location is shown on the attached map.

The proposed location is shown on the attached map. The proposed location is shown on the attached map. The proposed location is shown on the attached map.

The proposed location is shown on the attached map. The proposed location is shown on the attached map. The proposed location is shown on the attached map.

The proposed location is shown on the attached map. The proposed location is shown on the attached map. The proposed location is shown on the attached map.

The proposed location is shown on the attached map. The proposed location is shown on the attached map. The proposed location is shown on the attached map.

The proposed location is shown on the attached map. The proposed location is shown on the attached map. The proposed location is shown on the attached map.

The proposed location is shown on the attached map. The proposed location is shown on the attached map. The proposed location is shown on the attached map.

08/25/2023

February 11, 1961

Owens, Libby-Owens Gas Department  
P. O. Box 4169  
Charleston, West Virginia

Att: Mr. A. H. Smith

Dear Sirs:

Enclosed is Permit WAY-1342 for drilling Well  
No. 2, Serial 1141 on Ray Preston Farm, Lincoln District,  
Wayne County.

Very truly yours,

CRAWFORD L. WILSON  
Director  
DEPARTMENT OF MINES

Assistant Director  
OIL AND GAS DIVISION

MG/m  
enclosure  
cc Mr. R. C. Tucker, Assistant  
State Geologist

Oil and Gas Inspector

08/25/2023

Formation	Color	Hard or Soft	Top 14	Bottom	Oil, Gas or Water	Depth Found	Remarks
					Test 508'		114 MCF
					Test 510'		134 MCF
					Test 6:00 P.M.		125 MCF
					<u>3-13-61</u>		
					Installed 7" casing at 511 $\frac{1}{2}$ ' with "Oilwell" Bottom Hole Packer set from 508 to 511 $\frac{1}{2}$ ' and one centralizer set at 503'4"		
					Water at 560', 1 BPH		
					<u>3-15-61</u>		
					Turned 8-5/8" in line		
					Test 1 P.M.		125 MCF
					Water at 618', 2 BPH		
Slate	Dark	Soft	686	705			
Sand	Light	Hard	705	740	Water level 600' at 740		
					SIM 740 = Sand IM 740		
					No gas in 7" casing		
Sand	Dark	Hard	740	755			
Sand	Light	Hard	755	936			
Sand	Dark	Hard	936	948			
Slate	Dark	Soft	948	982			
Little Lime	Dark	Hard	982	1019	Water level 130' at 985		
Slate	Blue	Soft	1019	1024			
Big Lime	Light	Hard	1024	1165 $\frac{1}{2}$	SIM 1040 = Sand IM 1039		
					<u>3-28-61</u>		
					Installed 5 $\frac{1}{2}$ " casing at 1040' on shoe with 2 centralizers set at 1031'7" and 961'8"		
					SIM 1155 = Sand IM 1153		
					Gas 1157'		35 MCF
					Gas 1161'		901 MCF
					Gas 1163'		1041 MCF
					SIM 1165 $\frac{1}{2}$ = Sand IM 1165		
					Test 33 Hrs.		957 MCF
					<u>4-5-61</u>		
					Installed 3 $\frac{1}{2}$ " tubing at 1155' with Larkin Upside Down Packer set from 1124 - 1130'		
					Final Open Flow:		
					Salt Sand		125 MCF
					Big Lime		<u>939 MCF</u>
							1064 MCF
					Shut-in at 2:54 P.M. in 3 $\frac{1}{2}$ " tubing		

08/25/2023

Date April 18, 1961

APPROVED OWENS, LIBBEY-OWENS GAS DEPARTMENT Owner

By *A. H. Smith*  
A. H. Smith, Mgr. (Title Land, Engrg. & Geol)



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION 14

Quadrangle Wayne

Permit No. Way-1342

WELL RECORD

Oil or Gas Well GAS  
(KIND)

Company OWENS, LIBBEY-OWENS GAS DEPARTMENT  
Address P. O. BOX 4168, CHARLESTON 4, W. VA.  
Farm Ray Preston Acres 102  
Location (waters) \_\_\_\_\_  
Well No. 2 (Serial No. 1141) Elev. 709.72  
District Lincoln County Wayne  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by Ray Preston et als  
R.F.D. #2 Address Dunlow, W. Va.  
Drilling commenced 2-19-61  
Drilling completed 4-4-61  
Date Shot \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow \_\_\_\_\_ /10ths Water in \_\_\_\_\_ Inch  
\_\_\_\_\_ /10ths Merc. in \_\_\_\_\_ Inch  
Volume Salt Sand 125 MCF; Big Lime 939 M Cu. Ft.  
Rock Pressure Salt Sand 175 lbs. 20 hrs.  
Big Lime 436 lbs. 24 hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
WELL ACIDIZED \_\_\_\_\_  
WELL FRACTURED \_\_\_\_\_

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			<u>Larkin Upside Down</u>
13			Size of
10 <u>3/4</u>	<u>229'7"</u>	<u>229'7"</u>	<u>3 1/2 x 5 1/2 x 16</u>
<del>8 1/4</del> <u>5/8</u>	<u>448'10"</u>	<u>448'10"</u>	Depth set
<del>6 3/4</del> <u>7"</u>	<u>504'4"</u>	<u>Pulled</u>	<u>1124 - 1130</u>
<del>5 3/4</del> <u>7"</u>	<u>512'10"</u>	<u>512'10"</u>	Perf. top <u>1147</u>
<del>3 1/2</del>	<u>-----</u>	<u>1157'</u>	Perf. bottom <u>1155</u>
2			Perf. top _____
Liners Used			Perf. bottom _____

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES FEET \_\_\_\_\_ INCHES

RESULT AFTER TREATMENT

ROCK PRESSURE AFTER TREATMENT

Fresh Water 78, 100, 361 Feet 560, 618 Salt Water \_\_\_\_\_ Feet

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth	Remarks
Surface	Yellow	Soft	0	5			
Slate	Dark	Soft	5	30			
Sand	Dark	Med.	30	62			
Sand	Light	Hard	62	89			
Sand, Bro.	Dark	Soft	89	101	Water at 78', 4 BPH		
Slate	Dark	Soft	101	138	Water at 100', hole full		
Sand	Light	Hard	138	198			
Slate	Dark	Soft	198	203			
Sand	Light	Hard	203	227			
Slate	Dark	Soft	227	230			
Sand	White	Hard	230	280			
Slate	Dark	Med.	280	284			
Sand	Dark	Hard	284	300			
Sl & Shls	Dark	Soft	300	324			
Sand	Light	Hard	324	352			
Sand, Bro.	Dark	Med.	352	361	Water at 361', 3 BPH		
Sl & Shls	Dark	Soft	361	371			
Sand	Light	Med.	371	401	Gas show at 380'		
Sand	Light	Hard	401	420			
Slate	Dark	Soft	420	462			
Salt Sand	Light	Hard	462	686			

2-23-61  
Installed 10-3/4" casing at 230'

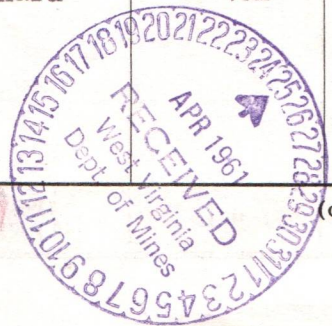
Water at 361', 3 BPH

Gas show at 380'

3-8-61  
Installed 8-5/8" casing at 449' on show with centralizer at 441'10"

3-10-61  
Gas 502' 19.2 MCF  
Gas 504' 132 MCF

3-11-61  
Installed 7" casing at 505'  
Bottom Hole Packer did not touch bottom  
Pulled casing.



(over)

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. WAY-1342

Oil or Gas Well Gas  
(KIND)

Company <u>Owens-Libby-Owens</u>	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS
	Address <u>Charleston WVA</u>	Size		
Farm <u>Ray Preston</u>	16			
Well No. <u>2</u>	13			
District _____ County _____	10	<u>230'</u>	<u>230'</u>	Size of
Drilling commenced <u>2-14-61</u>	8 1/4			
Drilling completed <u>4-5-61</u> Total depth _____	6 5/8	<u>1050'</u>	<u>1050'</u>	Depth set
Date shot _____ Depth of shot _____	5 3/16			
Initial open flow _____ /10ths Water in _____ Inch	3			Perf. top
Open flow after tubing _____ /10ths Merc. in _____ Inch	2			Perf. bottom
Volume <u>125,000</u> Cu. Ft.	Liners Used			Perf. top
Rock pressure _____ lbs. _____ hrs.				Perf. bottom
Oil _____ bbls., 1st 24 hrs.	CASING CEMENTED _____ SIZE _____ No. FT. _____ Date _____			
Fresh water _____ feet _____ feet	COAL WAS ENCOUNTERED AT <u>150'</u> FEET <u>155'</u> INCHES			
Salt water _____ feet _____ feet	FEET _____ INCHES FEET _____ INCHES			
	FEET _____ INCHES FEET _____ INCHES			



Drillers' Names \_\_\_\_\_

Remarks:

*I should have gone to main office. Log Books unavailable.*

6-1-61  
DATE

H. E. Butcher  
DISTRICT WELL INSPECTOR

08/25/2023

STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION  
**INSPECTOR'S PLUGGING REPORT**

Permit No. \_\_\_\_\_ Well No. \_\_\_\_\_

COMPANY \_\_\_\_\_ ADDRESS \_\_\_\_\_

FARM \_\_\_\_\_ DISTRICT \_\_\_\_\_ COUNTY \_\_\_\_\_

Filling Material Used \_\_\_\_\_

Liner	Location	Amount	Packer	Location		
PLUGS USED AND DEPTH PLACED			BRIDGES	CASING AND TUBING		
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST

Drillers' Names \_\_\_\_\_

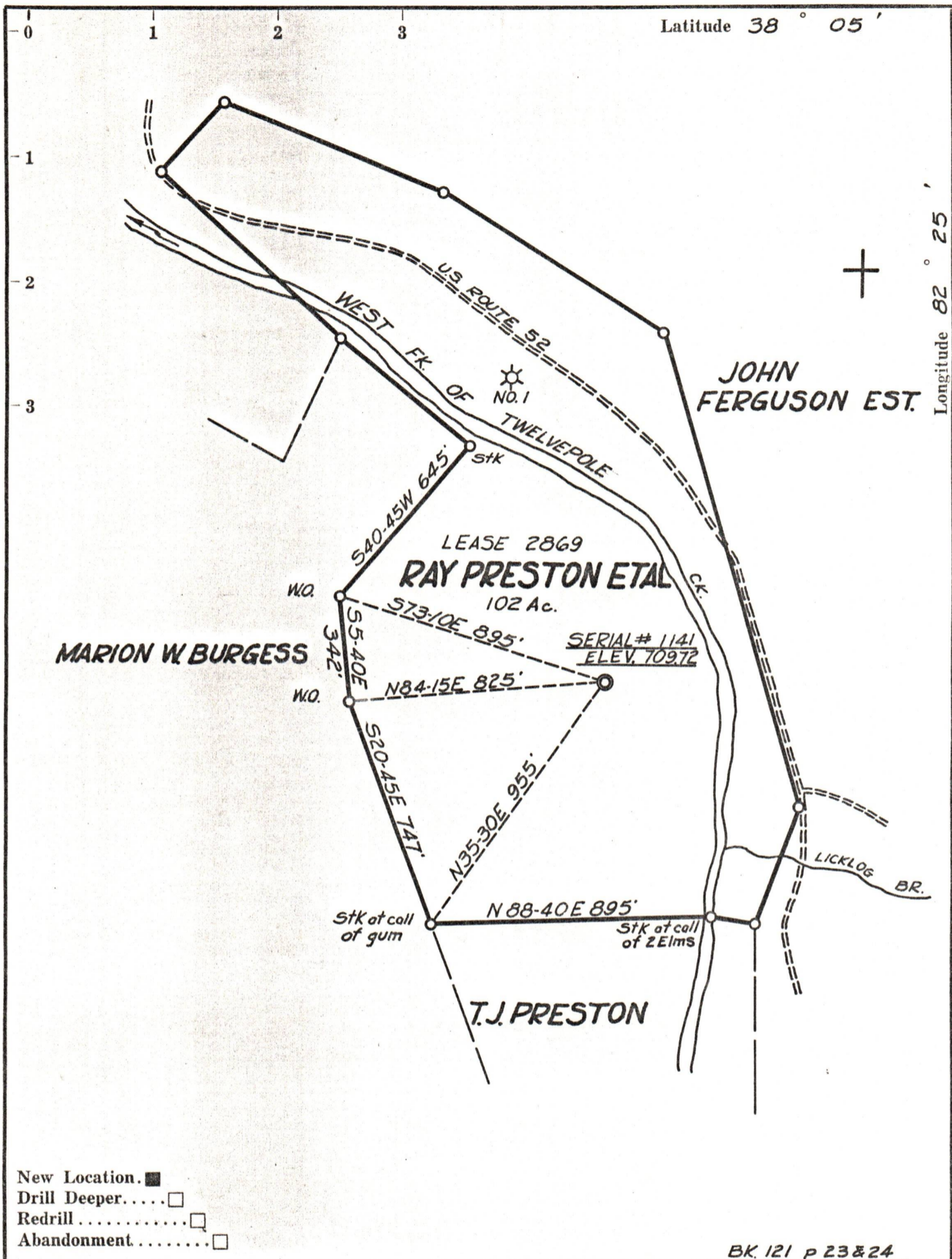
Remarks:

\_\_\_\_\_ I hereby certify I visited the above well on this date.

DATE

DISTRICT WELL INSPECTOR

08/25/2023



- New Location.
- Drill Deeper.....
- Redrill.....
- Abandonment.....

BK 121 p 23&24

Company OWENS, LIBBEY-OWENS GAS DEPT.  
 Address BOX 4168 CHARLESTON, W. VA.  
 Farm RAY PRESTON ETAL  
 Tract \_\_\_\_\_ Acres 102 Lease No. 2896  
 Well (Farm) No. 2 Serial No. 1141  
 Elevation (Spirit Level) 709.72  
 Quadrangle WAYNE  
 County WAYNE District LINCOLN  
 Engineer T. S. FLOURNOY  
 Engineer's Registration No. 269  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date FEB. 1, 1961 Scale 1"=400FT.

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

**WELL LOCATION MAP**  
 FILE NO. WAY-1342 08/25/2023

+ 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.