

Company VALLEY STEEL PRODUCTS Co.

Address ST. LOUIS, MISSOURI

Farm OWENS-ILLINOIS GLASS Co.

Tract \_\_\_\_\_ Acres 32 Lease No. \_\_\_\_\_

Well (Farm) No. 1 & 2 Serial No. F-4584

Elevation (Spirit Level) #1-606.56, #2-608.32

Quadrangle CHARLESTON

County KANAWHA District LOUDON

Engineer PAUL E. JOACHIM

Engineer's Registration No. 669

File No. 64-55 Drawing No. \_\_\_\_\_

Date AUGUST 25, 1951 Scale 1"=500'

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

WELL LOCATION MAP  
 FILE NO. KAN-901-A-#2  
KAN-902-A-#1

+ 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.

OWENS-ILLINOIS GLASS Co, NOS. 2 & 1 - VALLEY STEEL PRODUCTS Co, - KAN-901-2-A

OWENS BOTTLE CO. NO. 1 WELL.

(58 = 24)

2022

Loudon District, Kanawha County, W. Va.  
 By Velley Steel Products Co., St. Louis, Mo.  
 Abandoned under permit Kan-.....-A?  
 On.....acres.  
 Elevation, 606.56' L.  
 Drilling commenced Feb. 24, 1919; completed June 7, 1919.  
 Shot June 2, 1919, at 1640-1655', with 15 qts.  
 Volume, 2,480,000 cu. ft.  
 Rock pressure, 730 lbs. in 24 hrs.  
 10" casing, 63'; 8 $\frac{1}{4}$ " , 351' (pulled); 6 $\frac{5}{8}$ " , 1212' (pulled 512');  
 5 $\frac{3}{8}$ " , 1247'; 2" tubing, 1658'.  
 Packer, 5 $\frac{3}{8}$ " x 2 x 16, set at 1262'.  
 Water at 63'. Show of oil at 117-140'. Show of oil at 225-230'.  
 Water and gas at 1172'. Show gas at 1555'. Gas, 1641', 213 M.  
 Gas well. Record to Dept. of Mines stamped Aug. 16, 1951.  
 Record to RCT from Mrs. Griffith Jan. 16, 1952. Old File No. 1629.

	Top.	Bottom.
Soil and gravel	0	45
Quicksand, gravel	45	63
Sand	63	96
Slate	96	118
Sand	118	140
Shale	140	155
Sand	155	205
Shale	205	225
Sand	225	230
Lime	230	245
Sand	245	320
Shale	320	325
Sand	325	355
Lime	355	360
Sand	360	400
Lime	400	420
Sand	420	435
Sand	435	445
Sand and coal	445	450
Slate	450	462
Lime	462	476
Sand	476	507
Sand	507	530
Lime	530	540
Sand	540	643
Sand	643	655
Sand	655	703
Coal	703	706
Sand	706	945
Slate and shells	945	974
Maxton Sand	974	1025
Little Lime	1025	1065
Shale	1065	1070
Lime	1070	1080
Shale	1080	1087
Big Lime	1087	1265
Big Injun Sand	1265	1285
Squaw Sand	1285	1305
Shale and lime	1305	1641
Stray sand	1641	1647
Shells and shale	1647	1687
Coffee Shale	1687	1697
Berea Sand	1697	1702
Berea Sand	1702	1777
Total depth	1777	1777



STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

1674

9222

WELL RECORD

Permit No. 148

Oil or Gas Well GAS  
(KIND)

Company Valley Steel Products Company  
Address St. Louis, Missouri  
Farm Quinn Bottle Company Acres \_\_\_\_\_  
Location (waters) \_\_\_\_\_  
Well No. 1 Elev. 605.26  
District London County Sumner  
The surface of tract is owned in fee by \_\_\_\_\_  
Address \_\_\_\_\_  
Mineral rights are owned by \_\_\_\_\_  
Address \_\_\_\_\_

Drilling commenced February 24, 1919  
Drilling completed June 7, 1919  
Date Shot 6-2-19 From 1640' To 1655'  
With 15 cts.

Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume 2,487,000 Cu. Ft.  
Rock Pressure 730 lbs. 34 hrs.  
Oil \_\_\_\_\_ bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	63'	63'	Size of <u>5-2/16" x 2</u>
8 1/4	321'	321'	x <u>16</u>
6 5/8	1212'	8 512'	Depth set <u>1262'</u>
5 3/16	1247'	1247'	
3			Perf. top
2	1650'	1650'	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

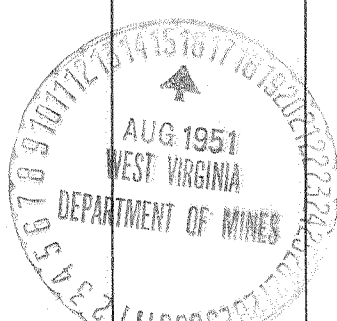
CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_

COAL WAS ENCOUNTERED AT \_\_\_\_\_ 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 and gravel			0	45			
Quick sand, gravel			45	67			
Sand			67	96			
Slate			96	118			
Sand			118	140			
Slate			140	155			
Sand			155	305			
Slate			305	325			
Sand			325	330			
Lime			330	345			
Sand			345	360			
Slate			360	375			
Sand			375	395			
Lime			395	400			
Sand			400	420			
Lime			420	435			
Sand			435	445			
Sand and coal			445	450			
Slate			450	462			
Lime			462	476			
Sand			476	507			
Sand			507	530			
Lime			530	540			
Sand			540	643			
Sand			643	655			
Sand			655	703			
Coal			703	706			
Sand			706	945			
Slate and shells			945	974			
Horton sand			974	1025			
Little lime			1025	1065			
Slate			1065	1070			
Lime			1070	1080			
Slate			1080	1087			
Big lime			1087	1265			
Kajun sand			1265	1285			
Squaw sand			1285	1305			

Water at 63'  
Show of oil at 118-140  
Show of oil at 325-330  
Water and gas at 1172'

Show gas at 1555'  
Gas 1641' - 21.3 M



(Over)

JAN 16 1952

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Shale and lime			1305	1641			
Stony sand			1641	1667			
Shale and shale			1667	1687			
Coffee shale			1687	1697			
Barren			1697	1702			
Barren			1702	1777			
Total Depth				1777			

Date \_\_\_\_\_, 19\_\_\_\_

APPROVED \_\_\_\_\_, Owner

By \_\_\_\_\_ (Title)