



New Location
 Drill Deeper
 Abandonment

JAN 26 1952

0.45 W
 0.25 W

Company	VALLEY STEEL PRODUCTS Co.
Address	ST. LOUIS, MISSOURI
Farm	E. L. BARKER
Tract	Acres 20 Lease No.
Well (Farm) No.	1 Serial No. F-6579
Elevation (Spirit Level)	914.1
Quadrangle	LOGAN <i>nu</i>
County	BOONE District WASHINGTON
Engineer	PAUL E. JOACHIM
Engineer's Registration No.	669
File No.	46-33 Drawing No.
Date	AUGUST 25, 1951 Scale 1" = 400'

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

WELL LOCATION MAP
 FILE NO. B00-191-A

+ 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.

E. L. BARKER (377) (OWNER, L.O.G.D. well) VALLEY STEEL PRODUCTS Co. - B00-191-A

E. L. BARKER NO. 1 (377) WELL.

Washington District, Boone County, W. Va.

By Owens, Libbey-Owens Gas Dept., Charleston, W. Va. (Flat - Valley
Steel Products Co., St. Louis, Mo.)

Abandoned under permit Boo-191-A.

On 20 acres.

Elevation, 914.1' L.

Drilling commenced Sept. 4, 1929; completed Oct. 11, 1929.

Shot Oct. 7, 1929, at 1886-1912', with 120 gts.

13" casing, 20'; 10", 82½' (pulled); 8¼", 546'; 6⅝", 1181'; 3" tubing, 1948'.

Special gas anchor packer, 3 x 6⅝ x 16, set at 1187-1190'.

Gas well. Record to Dept. of Mines stamped Aug. 16, 1951.

Record to RCT from Lineberg Jan. 26, 1952. Old File No. 620.

	Top.	Bottom.
Clay	0	20
Slate	20	60
Sand	60	70
Slate	70	151
Coal	151	154
Lime (water, 155', 4 bailers per hour)	154	191
Sand	191	534
Slate	534	544
Sand (water, 600', hole full)	544	761
Slate	761	793
Shale	793	825
Sand	825	868
Red rock	868	871
Slate	871	929
Sand	929	998
Red rock	998	1003
Slate	1003	1040
Lime	1040	1108
Slate	1108	1114
Little lime	1114	1130
Slate and shells	1130	1141
Big Lime (gas, 1213, 74 M.; gas, 1332', 236 M.)	1141	1375
Big Injun Sand	1375	1420
Lime	1420	1432
Slate and shells	1432	1498
Lime	1498	1513
Slate	1513	1533
Lime	1533	1558
Slate	1558	1578
Lime	1578	1608
Slate	1608	1763
Lime shell	1763	1783
Slate (gas, 1863', 74 M.)	1783	1870
Brown shale	1870	1886
Berea Sand (gas, 1886', 105 M.; gas, 1912', 105 M.) (open flow; Big Lime and Berea, 117 M.)	1886	1912
Lime	1912	1945
Total depth		1945