

New Location
 Drill Deeper
 Abandonment X

Map 80 S61 W48

Company	<u>Empire Petroleum Co.</u>
Address	<u>Union Tr. Bldg Parkersburg W. Va.</u>
Farm	<u>E. A. Thompson</u>
Tract	Acres <u>9 1/2</u> Lease No. <u>28</u>
Well (Farm) No.	<u>1</u> Serial No. _____
Elevation (Spirit Level)	<u>1051 1/2 D.F.</u>
Quadrangle	<u>Walton SW</u>
County	<u>Roane</u> District <u>Walton</u>
Engineer	<u>E. C. Tabler</u>
Engineer's Registration No.	_____
File No.	Drawing No. _____
Date	<u>4-4-44</u> Scale <u>1" = 800'</u>

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

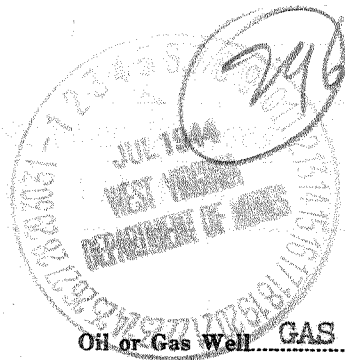
WELL LOCATION MAP
 FILE NO. ROA-377-A

+ 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.



STATE OF WEST VIRGINIA
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WELL RECORD

Permit No. 3774

Oil or Gas Well GAS
(KIND)

Company EMPIRE PETROLEUM COMPANY.
Address Union Trust Bldg. Parkersburg, W. Va.
Farm E. A. Thompson Acres 91
Location (waters) Green Creek & Little Sandy
Well No. 1 Elev. 1051.12
District Walton County Roane D.F.
The surface of tract is owned in fee by Everett A. Thompson
R. F. D. No. 1 Address Frame, W. Va.
Mineral rights are owned by E. A. Thompson
R. F. D. No. 1 Address Frame, W. Va.
Drilling commenced June 6, 1917
Drilling completed August 9, 1917
Date Shot 5-8-30 From 2065 To 270
With 20 Quarts

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
18			
10	317' (Pulled)		Size of
8 1/4	895' (Pulled)		2" X 6-5/8" X 12"
6 3/4	1908'	1908'	Depth set
5 3/16			1960
3			Perf. top
2" Tub.	2087		Perf. bottom
Liners Used			Perf. top
Cond.	14'		Perf. bottom

Open Flow /10ths Water in --- Inch
/10ths Merc. in --- Inch
Volume 1,000,000 Cu. Ft.
Rock Pressure 390 lbs --- hrs.
Oil --- bbls., 1st 24 hrs.
Fresh water --- feet --- feet
Salt water --- feet --- feet

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
Red Rock			14	85			
Sand			85	145			
Slate			145	225			
Sand			225	300			
Red Rock			300	460			
Sand			460	485			
Slate & Shells			485	590			
Red Rock			590	625			
Slate & Shells			625	740			
Big Dunkard			740	910			
Slate			910	930			
Sand			930	970			
Slate & Shells			970	1060			
Sand			1060	1120			
Slate & Shells			1120	1270			
Sand			1270	1320			
Slate & Shells			1320	1420			
Salt Sand			1420	1819			
Maxon			1819	1859			
Little Lime			1859	1886			
Pencil Cave			1886	1889			
Black Lime			1889	1898			
Big Lime			1898	2030			
Big Injun			2030	2072			
Slate			2072	2087	Gas Gas	2035-2050 2065-2070	Small show Small show
Total Depth				2087			

AUG 17 1944

