

Longitude 80 55'

3.07 W
0.105

New Location
 Drill Deeper
 Abandonment

JUL - 51942

Company PITTSBURGH E. W. VA. GAS CO.
 Address CLARKSBURG, W. VA.
 Farm DENNIS McCULLOUGH
 Acre 62 Lease No. 15871
 Well (Farm) No. ONE Serial No. 4590
 Elevation (Spirit Level) 1027' L.
 Quadrangle WEST UNION S.W. 13
 County RITCHIE District CLAY
 Engineer JAMES D. JAMES
 Engineer's Registration No. 1004
 No. 1-106 P-53 Drawing No.

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

WELL LOCATION MAP
 FILE NO. PIT-612-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 the rock surface as shown on United States Topographic Maps.

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

578

WELL RECORD

AP 612-A
Permit No. _____

Oil or Gas Well GAS
(KIND)

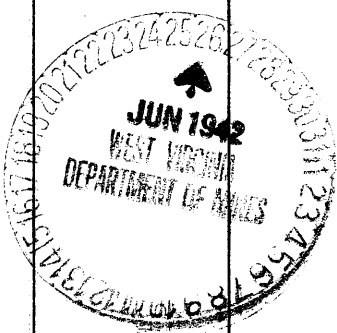
Company Pittsburgh & West Va Gas Company.
Address Clarksburg, West Va.
Farm Donnie McCallough Acres 62
Location (waters) West Union 8/W 1-3
Well No. 1570 Elev. 1027'
District C14 County Ritchie
The surface of tract is owned in fee by Oscar Heflin
R.P.D.#2 Address Pennsboro, W.Va.,
Mineral rights are owned by Clay E. Hutter et al.
Address Pennsboro, W.Va.,
Drilling commenced March 28, 1917
Drilling completed May 26, 1917
Date Shot 5-1-1917 From _____ To 2017
With _____

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	<u>305'</u>	<u>None</u>	Size of
8 1/4	<u>1020'</u>	<u>None</u>	
6 3/8	<u>1511'</u>	<u>1511'</u>	Depth set
5 3/16	<u>1870'</u>	<u>1870'</u>	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ 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 654 FEET 48 INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES
_____ FEET _____ INCHES _____ FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Un-recorded Pgh. Coal			0	654			
Un-recorded Little Dunham			654	658			
Un-recorded Gas Sand			658	915			
Un-recorded 1st. Salt Sand			915	940			
Un-recorded 2nd. Salt Sand			940	1268			
Un-recorded Manna Sand			1268	1350			
Un-recorded Little Lime			1350	1368			
Un-recorded Big Lime			1368	1438			
Un-recorded Big Injan			1438	1540	Water	1500'	Runs full.
Un-recorded Total Depth			1540	1740			
			1740	1776			
			1776	1810			
			1810	1830			
			1830	1840			
			1840	1928			
			1928	2018	Gas	2015-2017'	
			2018	2105			
			2105	2105			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date **May 20, 1942**, 194

FLETCHER & WEST VA OIL COMPANY.

APPROVED _____, Owner

By *[Signature]* _____
(Title)