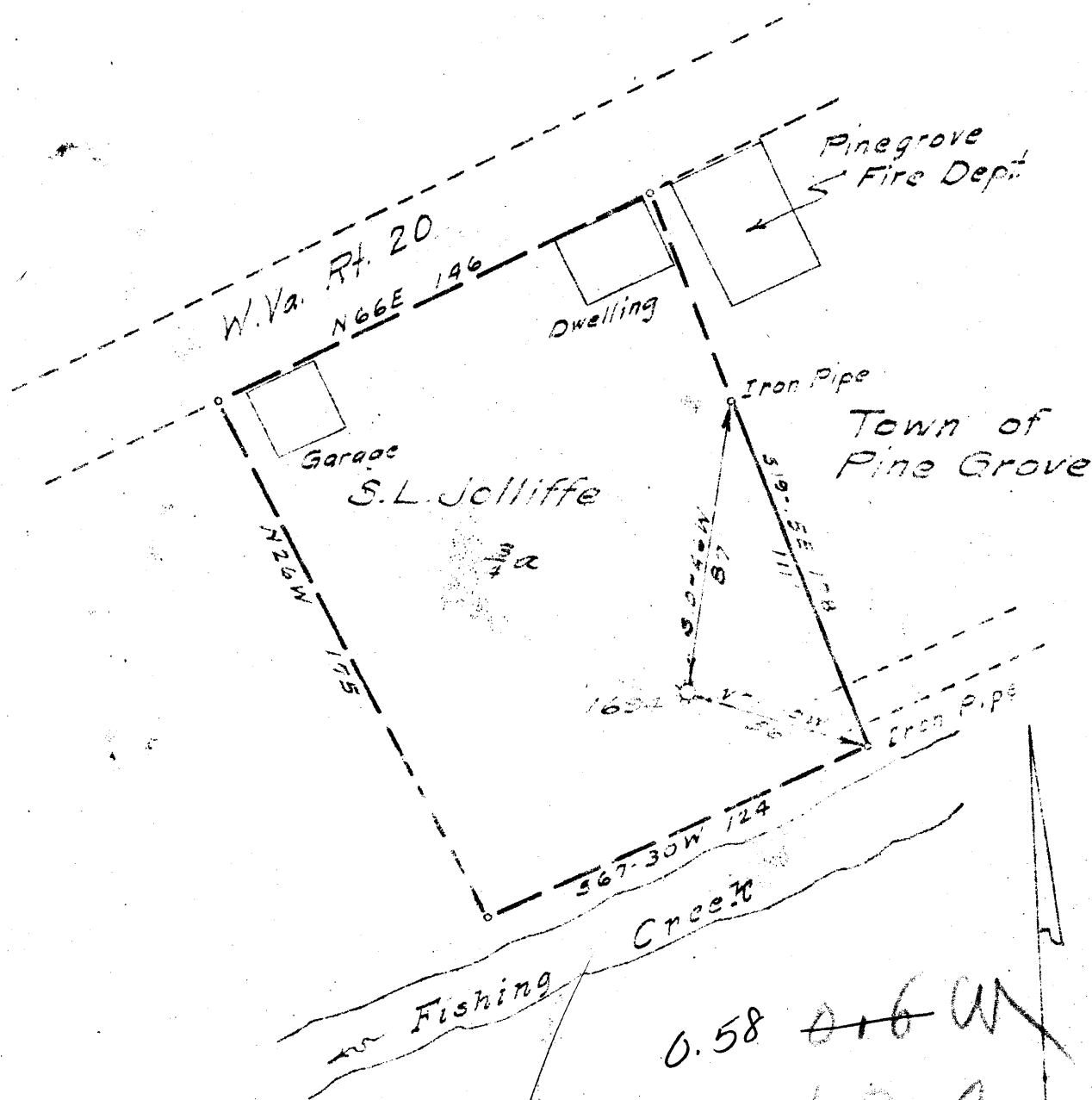


Latitude 37° 35'

Longitude 80° 40'

(+)



0.58 ~~0.16 W~~
 1.27 ~~1.7~~

New Location
 Drill Deeper
 Abandonment

SEP 16 1948

Company Pittsburgh & W.Va. Gas Co.
 Address Clarksburg W.Va.
 Farm S.L. Jolliffe
 Tract _____ Acres 3/4 Lease No. G.P. Deed 2
 Well (Farm) No. 1 Serial No. 634
 Elevation (Spirit Level) 702
 Quadrangle Littleton SW 12 3/4
 County Netzel District Grant
 Engineer James B. Jeffries
 Engineer's Registration No. 1084
 File No. 157113 Drawing No. _____
 Date 9-3-48 Scale 1" = 50'

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

WELL LOCATION MAP
 FILE NO. WEL-701-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

Latitude

Longitude

+ 1.265
.71w

Topo Location

7.5' Loc. _____ 15' Loc. _____
_____ (calc.) _____

#129 MTW Co Rept 1909

Company Philadelphia

Farm SL Jolliffe #1

15' Quad _____
(sec.)

7.5' Quad Pine Grove

District Grant

WELL LOCATION PLAT

County 103 Permit 70410

now 103 30701



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1211

Ap 701-A

WELL RECORD

"GAS"

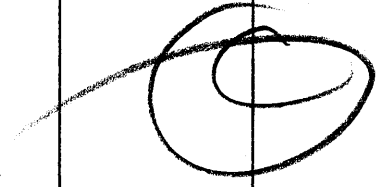
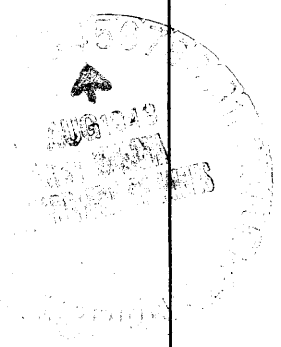
Permit No. _____ Well purchased from Winger Drilling Company. Oil or Gas Well _____ (KIND)

Company Pittsburgh & West Va Gas Company.
 Address Clarksburg, West Va.
 Farm S. L. Jelliffe Acres 3/4
 Location (waters) Littleton S/W. C
 Well No. 1694 Elev. 702' L
 District Grant County Wetzel
 The surface of tract is owned in fee by Mrs. Nellie Yoho
Pine Grove, W. Va.
 Address _____
 Mineral rights are owned by Pgh. & West Va Gas Company.
439-Sixth Avenue. Pittsburgh, Penna
 Address _____
 Drilling commenced _____
 Drilling completed _____
 Date Shot _____ From _____ To _____
 With _____
 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 and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer _____
13			
10	<u>180'</u>	<u>180'</u>	Size of _____
8 1/4	<u>1006'</u>	<u>1006'</u>	
6 5/8	<u>1701'</u>	<u>1701'</u>	Depth set _____
5 3/16	<u>1716'</u>	<u>1716'</u>	
3			Perf. top _____
2			Perf. bottom _____
Liners Used			Perf. top _____
			Perf. bottom _____

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 COAL WAS ENCOUNTERED AT 440 FEET ? 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			0	440			
Pgh. Coal			440	?			
Un-recorded			?	1691			
Big Injun			1691	?			
Un-recorded			?	2491			
Gordon Stray			2491	?			
Un-recorded			?	2522			
Gordon Sand			2522		Gas	2530'	
Total Depth,				2543'			



APR 18 1949

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

Date **July 29, 1948**

, 19

PITTSBURGH & WEST VA GAS COMPANY.

APPROVED

Owner

By *W. M. Masten*
(Title)

Record of Well No. 1694 Located on S.C. Jolliffe Farm 19
 District Metzger County W. Va. State
 Division District No. Drilled under Well Order
 Rig built by Began 19 Completed 19
 Well drilled by Began 19 Completed 19
 Depth of Well 2543 feet Size of Hole 6 5/8 Producing Gas
 ELEV: 7026 Well purchased from Wingard Drilling Co.
 CASED WITH REMARKS

AMOUNT	SIZE	KIND	REMARKS
180	10"	New	
1006	8 1/4"	"	
1701	6 3/8"	"	
2550	3"	"	
2556	2"	Old	Reclaimed

COAL VEINS Rh. 440

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Big Jupon	1691					Well bailed out through 3"
Wooland Gray	2491					2-17-16
Gordon sand	2522	2543			2530	

REMARKS FOR THE WELL RECEIVED FROM FOLLOWING SOURCES:

1 Min. " lbs.
 2 " " "
 6 " " "
 10 " " "
 15 " " "
 30 " " "
 Rock Pressure " in
 Taken 19
 By

June 1918. 2. " " = 248,649 #6848 lbs.

WELL TUBED AND PACKED..... 1901.

VIZ:- 2550 ft. of 3" tubing
 1-6 1/2" X 4" Dresser Anchor Packer. } All retained.
 121 Jts. 2556 ft. of 2" tubing.
 1-6 5/8" X 3" Spring Anchor Packer.
 6 Jts. 109 ft. of Anchor.

FIRST PRESSURE TEST IN 3" TUBING		2" TUBING	REMARKS	
Sec.	18	lbs.	32	Pressure after barling out through tubing.
Min.	28	"	42	
"	40	"	57	
"	68	"	72	
"	80	"	78	
"	86	"	80	
"	90	"	82	
Rock Pressure	72 lbs. in.		85 in lbs.	1931
Taken	Feb. 12 - 1916	19	Sept. 12 - 1916.	1142
By				

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

[Empty lined area for listing material sources]