

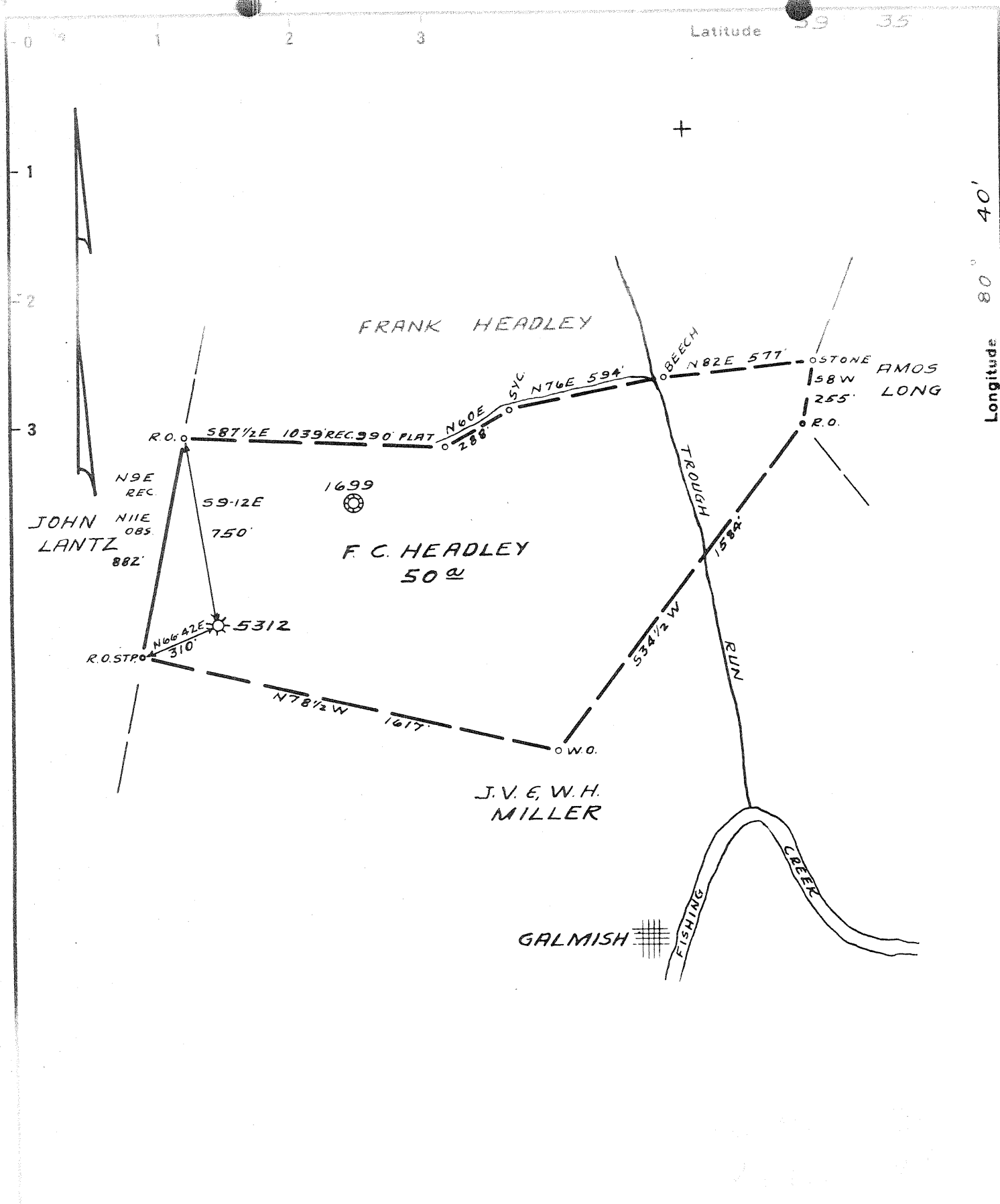
New Location..
 Drill Deeper.....
 Abandonment.....

Company PITTSBURGH & W.VA. GAS CO.
 Address CLARKSBURG, W.VA.
 Farm F. C. HEADLEY
 Tract _____ Acres 50 Lease No. 2974
 Well (Farm) No. TWO Serial No. 5312
 Elevation (Spirit Level) 1228' V.A.
 Quadrangle LITTLETON S.W. 14
 County WETZEL District GREEN
 Engineer Kenneth B. Moore
 Approved by James D. Jeffries
 Engineer's Registration No. 1084
 File No. V-160 P-45 Drawing No. _____
 Date OCT. 1, 1948 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. WET-724-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.



New Location
 Drill Deeper
 Abandonment

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 Engineer Kenneth B. Moore
 Approved by James J. Jeffries
 Engineer's Registration No. 1089
 File No. V-160 P-45 Drawing No. _____
 Date OCT. 1, 1948 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. Wet-724-A

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STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1210

WELL RECORD

"GAS"

Permit No. 724-A

Oil or Gas Well

(KIND)

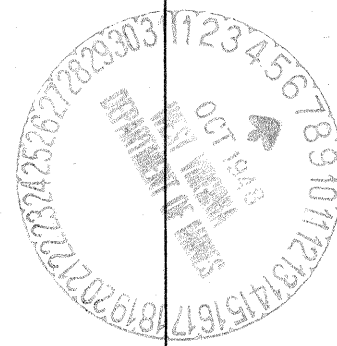
Company Pittsburgh & West Va Gas Company.
 Address Clarksburg, West Va.
 Farm F. C. Headley Acres 50
 Location (waters) Littleton S/W. 1-4
 Well No. 5312 Elev. _____
 District Green County Wetzel
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced December 13, 1919
February 28, 1920
 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	496'	496'	Size of
8 1/4	1502'	None	
6 5/8	2175'	2175'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 553 FEET 72 INCHES
985' FEET 36 INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Red Rock	Red	Soft	0	24			
Line	White	Hard	24	34			
Red Rock	Red	Soft	34	54			
Line	White	Hard	54	69			
Red Rock	Red	Soft	69	90			
Slate	White	"	90	110			
Red Rock	Red	"	110	140			
Line	White	Hard	140	210			
Slate	Blue	Soft	210	235			
Red Rock	Red	"	235	295			
Line	White	Hard	295	310			
Red Rock	Red	Soft	310	410			
" "	"	"	410	436			
Line	White	Hard	436	450			
Red Rock	Red	"	450	500			
Slate	White	Soft	500	510			
Red Rock	Red	Hard	510	553			
Native Coal	Black	Soft	553	559			
Slate	White	"	559	640			
Sand	"	Hard	640	670			
Line	"	"	670	700			
Red Rock	Red	Soft	700	740			
Sand	White	Hard	740	760			
Slate	"	Soft	760	790			
Line	"	Hard	790	910			
Slate	"	Soft	910	950			
Slate	"	"	950	970			
Line	"	Hard	970	985			
Pgh. Coal	Black		985	988			
Line	White	Hard	988	1003			
Slate	"	Soft	1003	1103			
Line	"	Hard	1103	1153			
Red Rock	Red	Soft	1153	1203			
" "	"	"	1203	1228			
Line	"	Hard	1228	1243			
Slate	White	Soft	1243	1283			
Line	"	Hard	1283	1308			
Slate	"	Soft	1308	1328			
Line	"	Hard	1328	1340			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	Black	Soft	1340	1350			
Little Dunkard	Brown	Hard	1350	1400			
Slate	Blue	Soft	1400	1443			
"	Black	"	1443	1500			
Big Dunkard	Gray	Hard	1500	1550			
Slate	White	Soft	1550	1578			
Gas Sand	Gray	Hard	1578	1623			
Slate	White	Soft	1623	1825			
Salt Sand	"	"	1825	1900			
Slate	Black	"	1900	1965			
Sand	Gray	Hard	1965	1980			
Slate	White	Soft	1980	1983			
Maxon Sand	"	Hard	1983	2065			
Line	Black	"	2065	2140			
Little Line	"	"	2140	2150			
Pencil Cave	"	Soft	2150	2155			
Big Line	White	Hard	2155	2220	Water	2173'	
Big Injun	Gray	"	2220	2462	Sh. Gas	2221'	
Slate	Black	Soft	2462	2515			
Line	White	Hard	2515	2605			
Gantz Sand	Gray	"	2605	2660			
Slate	Black	Soft	2660	2715			
"	White	Hard	2715	2820			
50 Ft. Sand	Black	"	2820	2870			
Slate	White	Soft	2870	2893			
Red Rock	Red	Hard	2893	2950			
Slate	White	Soft	2950	3030			
Gordon Stray	"	Medium	3030	3070	Gas	3030-3043'	
Slate	"	Soft	3070	3085			
4th. Sand	"	Hard	3085	3092			
Slate	"	Soft	3092	3170			
5th. Sand	"	Hard	3170	3180			
Slate	"	Soft	3180	3394			
Total Depth.....				3394'			

Hole filled up to 3055 feet.

June 22, 1943

Date _____, 19____

PITTSBURGH & WEST VA GAS COMPANY.

APPROVED _____

Owner

By W. B. Mathews
(Title)