

New Location
 Drill Deeper
 Abandonment X

Company PITTSBURGH & WVA GAS CO.
 Address CLARKSBURG, W.VA.
 Farm ELMORE LEGGETT
 Tract _____ Acres 71 Lease No. 6055
 Well (Farm) No. ONE Serial No. 4726
 Elevation (Spirit Level) 1109' V.A.
 Quadrangle HOLBROOK N.E. 14
 County DODDRIDGE District SOUTHWEST
 Engineer Kenneth B. Moore
 Engineer's Registration No. _____
 File No. V157 P.61 Drawing No. _____
 Date MAY 1948 Scale 1"=500'

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

WELL LOCATION MAP
 FILE NO. DOD-646-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
DEPARTMENT OF MINES
OIL AND GAS DIVISION

536

WELL RECORD

Permit No. 646-A

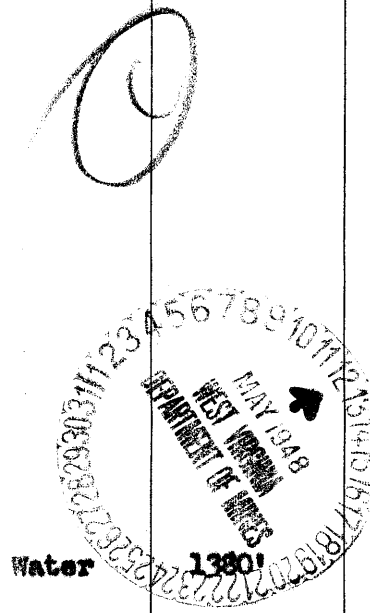
Oil or Gas Well "GAS"
(NEW)

Company Pittsburgh & West Va Gas Company.
Address Clarksburg, West Va.,
Farm Elmore Leggett Acres 70
Location (waters) Holbrook N/E. 1-4
Well No. 4726 Elev. 1109' VA
District Southwest County Doddridge
The surface of tract is owned in fee by Elmore Leggett
Address West Union, W. Va.
Mineral rights are owned by Elmore Leggett
Address West Union, W. Va.
Drilling commenced August 24, 1919
Drilling completed October 3, 1919
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			Kind of Packer
16.			
13.			
10.	447'	Pulled.	Size of
8 3/4	1089'	Pulled.	
6%	1570'	1570'	Depth set
5 3/16	1883'	1883'	
3.			Perf. top
2.			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Da
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
Clay	Yellow	Soft	0	16			
Rock	Light	Hard	16	45			
Lime	Blue	"	45	90			
Red Rock	Red	Soft	90	150			
Lime	Blue	Hard	150	195			
Sand	White	"	195	255	Water	200-220'	
Slate	Dark	Soft	255	315			
Red Rock	Red	"	315	352			
Sand	White	Medium	352	447	Water	440-445'	
Lime	"	Hard	447	495			
Slate	Dark	Soft	495	510			
Lime Shells	Blue	Hard	510	640			
Red Rock	Red	Soft	640	680			
Slate	Blue	"	680	705			
"	Red	"	705	770			
Horse Neck Sand	White	Medium	770	832			
Slate	Red	Soft	832	915			
"	Black	"	915	960			
"	Gray	"	960	965			
Little Dunkard	Light	Hard	965	1015			
Slate	Red	Soft	1015	1030			
Big Dunkard	Light	Hard	1030	1055			
Slate	Red	Soft	1055	1070			
Rock	Pink	"	1070	1089			
Gas Sand	Light	"	1089	1130			
Slate	Dark	"	1130	1180			
1st. Salt Sand	Light	"	1180	1230			
Slate	Dark	"	1230	1288			
2nd. Salt Sand	Light	Hard	1288	1340			
Slate	Dark	Medium	1340	1370			
3rd. Salt Sand	White	Soft	1370	1395			
Slate	Dark	"	1395	1400			
4th. Salt Sand	Light	"	1400	1410			
Slate	Dark	"	1410	1525			
5th. Salt Sand	White	"	1525	1560			
Lime	Dark	Hard	1560	1650			
Sand	"	"	1650	1665			
Slate&Shells	"	"	1665	1705			
Maxon Sand	Light	"	1705	1735	Water	1728'	



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	Dark	Soft	1735	1833			
Big Lime	Light	Hard	1833	1897	Gas	1838-1840'	
Big Injun	"	"	1897	1935	Gas	1913-1917'	
Slate	Dark	Soft	1935	1948	Gas	1924-1926'	
Squaw Sand	Light	"	1948	1975	Gas	1966-1969'	
Slate	Dark	"	1975	2075			
Total Depth.....				2075			

January 15, 1946

Date _____, 194
PITTSBURGH & WEST VA GAS COMPANY.

APPROVED

By W. J. Martin Owner
(Title)

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, ONE COPY MAILED TO THE DEPARTMENT THE REST TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY, AND EXTRA COPIES IF REQUIRED, SHOULD BE MAILED TO EACH LOCAL OPERATOR AT THEIR RESPECTIVE ADDRESSES.

"No Coal"
 COAL OPERATOR OR OWNER
 ADDRESS
 COAL OPERATOR OR OWNER
 ADDRESS
Elmore Leggett,
 LAND OR PROPERTY OWNER
West Union, West Va.
 ADDRESS

Pittsburgh & West Virginia Gas Co.
 NAME OF WELL OPERATOR
Clarksburg, West Va.
 COOP. BY ADDRESS
June 22nd, 19 **48.**
WELL AND LOCATION
Southeast District
Bedbridge County
 Well No. **4726**
Elmore Leggett Farm

STATE INSPECTOR SUPERVISING PLUGGING Not Inspected

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Marion

I, Elmer Swann and Harmon Maladyre
 being first duly sworn according to law depose and say that they are experienced in the work of
 plugging and filling oil and gas wells and were employed by Pittsburgh & West Va. Gas Co.,
 well operator, and participated in the work of plugging and filling the above well, that said work
 was commenced on the 1st day of June, 1948, and that the well was plugged
 and filled in the following manner:

DASH OR MARK REQUIRED	FILLING MATERIAL		PIPS USED	CASING		
	QUANTITY	FEET TO		SIZE & USE	ODD FEET IN	ODD LEFT IN
Slate-Span Sandstone Inj.	Best South	2077	2011	2"	1811'	164'
Big Iron	Shale	1911	1900			
Big Iron	5-3/16" Lead Flax	1900	1899	(Out 5-3/16" Casing 1795' - 1708'		
Big Iron	Cement	1899	1899	& 1666')		
Big Iron						
Small Shells	Cement	1899	1625	5-3/16"	1666'	217'
Iron	Cement	1625	1615			
Iron-Slate & Salt Sand	Clay	1615	1596	(6-5/8" Casing started at 126 Ft.)		
Gas Sand	Cement	1130	1120	6-5/8"	126'	1444'
Slate	Half 2-1/2 gal	900				
Slate	Cement	900	(1 Bag cement on bridge)			
Slate & Iron & Sand	Clay	900	660			
Sand	Cement	660	630	8-1/2"	1089'	Previously Filled
Sand - Red Rock - Slate				10"	667'	Previously Filled
Iron - Rock & Clay	Clay	630	5	(6 feet 6-5/8" casing and 4 feet		
Clay	Cement	5	Surface	2" Pipe in center, 2" Perforated		
				(short neck,)		
COAL GRAINS						
(GRADE)	"No Coal"					
(GRADE)						Cast Iron Pipe Post
(GRADE)						Cast Iron Flats Lettered
(GRADE)						Pgh. & West Va. Gas Co. #4726.

and that the work of plugging and filling said well was completed on the 21st day of June, 19 48.

And further deponents saith not.

(Handwritten signature)