



Company PITTSBURGHE, W. VA. GAS CO.

Address CLARKSBURG, W. VA.

Farm S. J. FINSTER

Tract Acres 150 Lease No. 4474

Well (Farm) No. ONE Serial No. 7043

Elevation (Spirit Level) 941' V.A.

Quadrangle BURNSVILLE N.E. 32

County LEWIS District COURTHOUSE

Engineer Kenneth B. Moore

Engineer's Registration No. _____

File No. V-158 P37 Drawing No. _____

Date MAY 20, 1948 Scale 1" = 500'

NE

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

WELL LOCATION MAP
FILE NO. LEW-422-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.



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STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

WELL RECORD

Permit No. [Handwritten: Ab 427, A] Oil or Gas Well "GAS" (KIND)

Company Pittsburgh & West Va Gas Company. Address Clarksburg, West Va. Farm S. J. Finster Acres 150 Location (waters) Burnsville N/E. 3-2 Well No. 7043 Elev. 941' VA District Court House County Lewis The surface of tract is owned in fee by Simon J. Finster R.D.#1 Address Roanoke, W. Va. Mineral rights are owned by Simon J. Finster R.D.#1 Address Roanoke, West Va. Drilling commenced October 10th, 1915 Drilling completed November 22, 1915 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

Table with columns: Casing and Tubing, Used in Drilling, Left in Well, Packers. Rows include sizes (16, 13, 10, 8 1/4, 6 5/8, 5 3/16, 3, 2) and packer details.

CASING CEMENTED SIZE No. Ft. Date COAL WAS ENCOUNTERED AT FEET INCHES FEET INCHES FEET INCHES FEET INCHES

Main geological log table with columns: Formation, Color, Hard or Soft, Top, Bottom, Oil, Gas or Water, Depth Found, Remarks. Includes entries like Mud, Lime, Slate, Little Dunkard, Big Dunkard, Gas Sand, 1st. Salt Sand, 2nd. Salt Sand, 3rd. Salt Sand, Red Rock, Line, Maxon Sand, Shells, Lime (Little), Pencil Cave, Big Line, Big Injun, Slate, Gordon Stray, Slate, Gordon Sand, Slate Line Shells, 5th. Sand, Slate, Total Depth.



The Philadelphia Company of West Virginia *Nov 5-10-15*

Record of Well No. 7043 Located on S. J. Finster Farm 9/12/1915 19
 COURT HOUSE District LEWIS County WEST VIRGINIA State
 Division K District No. 13 Drilled under Well Order 340
 Rig built by JOHN CRAIG Began 10/1st 1915 Completed 10/5th/15 19
 Well drilled by W. M. BARNHART Began 10/11th 1915 Completed 11/22/15 19
 Depth of Well 2485 feet. Size of Hole 6-5/8 Producing Gas

Elevation: 9416

CASED WITH

REMARKS

AMOUNT	SIZE	KIND	REMARKS
16'	13"	Wood	
145'	10"	Casg	Left in 175' of 10"
652'	8 1/2"	"	Pulled 652' of 8 1/2"
1756'	6-5/8"	"	8 1/2" X 6-5/8" B.H.P. Pulled 1650' Left in 106' of 6-5/8"

COAL VEINS None shown

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Maxon sand	1487	1540				
Little Lime	1590	1675				
Pencil Cave	1675	1685				
Big Lime	1685	1730				
Big Injun	1730	1865				
Shells	2005	2010		1757		Show.
Sand (no name)	2234	2255		2007		2/10 Wat 2"
Sand "	2268	2298		2245		8/10 Wat 2"
Fifth Sand	2450	2455		2453		5/10 Merc 3"

169 Met Total

FIRST PRESSURE TEST IN 6-5/8" CASING

Nov 17th, 1915.
 Test of 2245 gas
 Rock Pressure 420#

30 Sec.	5	lbs.
1 Min.	12	"
2 "	17, 25/33	"
5 "	40	"
10 "	75	"
15 "	20 Min 135	"
30 "		"

Rock Pressure 560 " in 24 Hrs
 Taken Nov 22nd 1915
 By F. W. Lemley

REMARKS

WELL TUBED AND PACKED. Nov 24th 1915
 123 Joints 2485 Feet 3" Tubg
 6-5/8" X 3" Anchor Packer
 12 Jts 202 feet Anchor.

*Pulled
 2255'
 Left in
 of 2" 231*

FIRST PRESSURE TEST IN 3" TUBING

Braden Head Gas 16/10 Wat 2"
 Minute Pressure
 7-13-22-33-45-55-110-210-Rock 437#

30 Sec.	10	lbs.
1 Min.	20	"
2 "	50, 75/100	"
5 "	125	"
10 "	220	"
15 "	20 Min 340	"
30 "		"

Open Flow 40/10 Wat 3"
 Rock Pressure 642 " in 24 Hrs
 Taken Nov 24th 1915
 By F. W. Lemley

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

- 1 Old Rig Timbers And Lumber From Mike Sandy No. 3004
- 1 " " Irons And Wood Work from " " "
- 1 Partial Set 4 1/2" Parkersburg Rig Irons And Wood Work.
- 5271 Feet New Rig Lumber From S. J. Posey

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Mud	00	16				
Lime	16	116				4 Bailers at 200
Slate	116	210				
Slate	210	310				
Lime	310	360				
Slate	360	480				8 Bailers 430
Little Dunkard	480	505				
Slate	505	515				
Lime	515	648				
Big Dunkard	648	673				
Lime	673	703				
Sand (Gas)	703	765				
Slate	765	825				
1st Salt Sand	825	970				
Slate	970	1015				
2nd Salt Sand	1015	1153		1025		smell.
Slate	1153	1242				
3rd Salt Sand	1242	1300				
Slate	1300	1417				
Red Rock	1417	1437				
Lime	1437	1487				
Maxon Sand	1487	1570				
Shells	1570	1590				
Little Lime	1590	1675				
Pencil Cave	1675	1685				
Big Lime	1685	1730				
Big Injun	1730	1865		1757		show
Slate	1865	2234		2007		in shells from 2005 to 10
Sand	2234	2255		2245		
Slate	2255	2268				
Sand	2268	2298				
Slate	2298	2450				
FIFTH SAND	2450	2455		2453		
Slate	2455	to Total Depth 2485.				