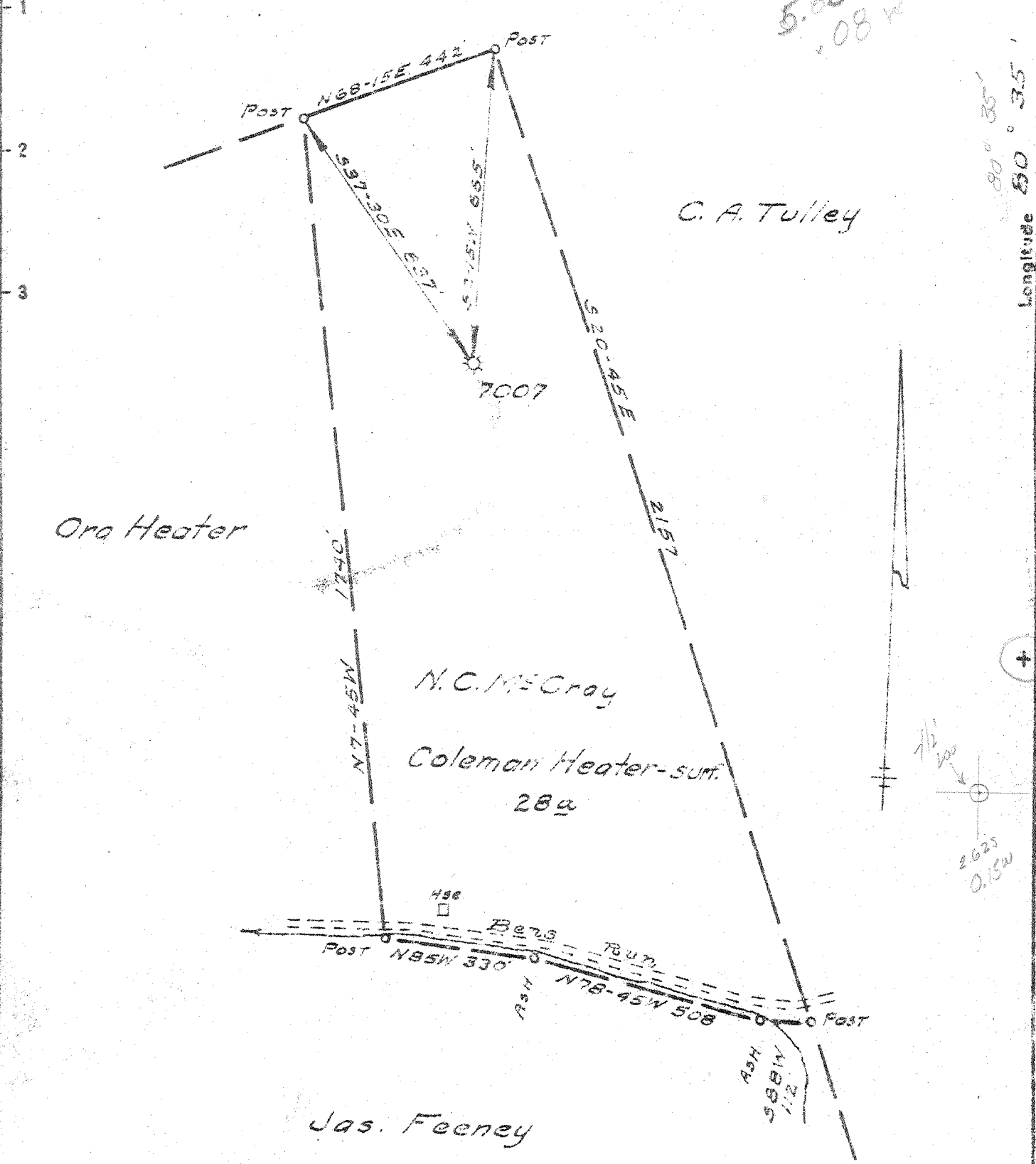


Latitude 39 00
38° 57' 30"

Thos Gafney

5.863
.08 K



New Location
 Drill Deeper
 Abandonment

Company Pittsburgh & W. Va Gas Co.
 Address Clarksburg W. Va.
 Farm N. C. McCray
 Tract _____ Acres 20 Lease No. 7167
 Well (Farm) No. 2 Serial No. 7007
 Elevation (Spirit Level) 1143' VA
 Quadrangle Petersen 714
Burnsville NE. 3-4
 County Lewis District Court House
 Engineer Jamies D. Jeffries
 Engineer's Registration No. 1084
 File No. 157/45 Drawing No. _____
 Date 4-26-48 Scale 1" = 300

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

WELL LOCATION MAP
 FILE NO. LEW-406-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

479

WELL RECORD

Oil or Gas Well "GAS"
(KIND)

Permit No. 7067A

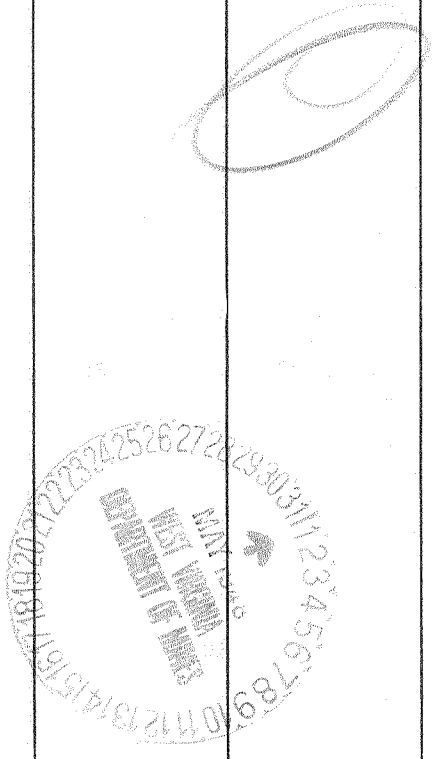
Company Pittsburgh & West Va Gas Company.
Address Clarksburg, West Va.
Farm H. C. McCray Acres 20
Location (waters) Burnsville W/R. 3-2
Well No. 7007 Elev. 2143' VA
District Court House County Lewis
The surface of tract is owned in fee by Colman Heater
R.D.#1. Address Orlando, W. Va.
Mineral rights are owned by R. F. McCray
R.D.#1 Address Orlando, W. Va.
Drilling commenced May 29th, 1914
Drilling completed July 2nd, 1914
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			
18			
10	115'	115'	Size of
8 1/4	940'	914'	
6 3/8	1890'	1890'	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 440 FEET 60 INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Lime	Dark	Hard	0	30			
Slate	"	Soft	30	60			
Sand	"	Hard	60	115			
Slate	"	Soft	115	200			
Lime	"	Hard	200	230			
Red Rock	Red	Soft	230	300			
Slate	Dark	"	300	350			
Red Rock	Red	"	350	400			
Slate	Black	Soft	400	440			
Hgh. Coal	"	"	440	445			
Slate	"	"	445	500			
Red Rock	"	"	500	520			
Slate	Black	"	520	535			
Red Rock	Red	"	535	580			
Slate	Black	"	580	620			
Little Dunkard	White	Hard	620	720			
Slate	Black	Soft	720	740			
Red Rock	Red	"	740	780			
Slate	Black	"	780	820			
Big Dunkard	White	Hard	820	850			
Slate&Shells	Black	Hard&Soft	850	900			
Lime	White	Hard	900	914			
Slate	Black	Soft	914	934			
1st. Salt Sand	White	Hard	934	964			
Slate&Shells	Black	Hard&Soft	964	1014			
2nd. Salt Sand	White	Hard	1014	1164			
Slate	Black	Soft	1164	1193			
Lime	White	Hard	1193	1213			
Slate&Shells	Black	Soft&Hard	1213	1280			
3rd. Salt Sand	White	Hard	1280	1440			
Slate&Shells	Black	Hard&Soft	1440	1475			
4th. Salt Sand	White	Hard	1475	1524			
Slate&Shells	Black	Hard&Soft	1524	1575			
Sand	White	Hard	1575	1620			
Slate	"	"	1620	1640			
Red Rock	Red	Hard&Soft	1640	1690			
5th. Salt Sand	White	Hard	1690	1760			
Red Rock	Red	Soft&Hard	1760	1800			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Maxon Sand	White	Hard	1800	1810			
Red Rock	Red	Soft	1810	1840			
Little Line	White	Hard	1840	1860			
Slate	Black	Soft	1860	1890			
Big Line	White	Hard	1890	1950			
Big Injun	"	"	1950	2110			
Slate	Black	Soft	2110	2190			
Gantz Sand	White	Hard	2190	2210			
Slate Shells		Soft	2210	2452			
Gordon Stray			2452	2466			
Un-recorded			2466	2478			
Gordon Sand			2478	2485	Gas	2482'	
Un-recorded			2485	2491			
Total Depth				2491			

March 23rd, 1948

Date _____, 19____

PITTSBURGH & WEST VA GAS COMPANY.

APPROVED _____, Owner

By W. C. Mcisters
(Title)

The Philadelphia Company of West Virginia

Hand 3
checked

Record of Well No. 7007 Located on N.C. McCray Farm Apr. 1st. 14 19
 Court House District Lewis County West, Virginia. State
 Division K" District No. 13 Drilled under Well Order
 Rig built by John Craig Began May, 14th 1914 Completed 5/23rd, 14 19
 Well drilled by C.W. McCall Began May, 29th 1914 Completed 7/2nd, 14. 19
 Depth of Well 2491 feet. Size of Hole 6-5/8" Producing Gas
 Elev: 1143 G

CASED WITH			REMARKS
AMOUNT	SIZE	KIND	
16'	13"	Wood	all out 115' all out 940' all out 15'
115'	10"	Casing.	
914'	8 1/2"	"	
1884'	6-5/8"	"	

COAL VEINS 440 to 445

NAME	FORMATIONS			REMARKS
	TOP	BOTTOM		
MaxOn sand	1860	1810		Tested 20/10th Water Thro 6-5/8" 1724 McF
lit Lime	1840	1860		
Big Lime	1890	1950		
Big Injūn	1950	2110		
Gantz sand	2190	2310		
Gordon Stray	2452	2466	2454	
Gordon Sand	2478	2485	2482	

Plugged 5-25-48 to 5-27-48

- Agreget 2471-2466
- Cement 2466-2456
- Agreget 2456-1930
- Small 1930-1920
- Agreget 1920-914
- Cement 914-904
- Agreget 904-475
- Small 475-420
- Agreget 420-140
- Small 140-130
- Agreget 130-5'
- Cement 5'-Surface

FIRST PRESSURE TEST IN 6-5/8" CASING

REMARKS

30 Sec. 35 lbs.
 1 Min. 50 "
 2 " 80 "
 5 " 110 in 3 Min. "
 10 " 135 " " "
 15 " 160 " 5 " "
 30 " 300 " 10 " " 475 lbs in 20 Min.
 Rock Pressure 625 " in 18hrs
 Taken July, 2nd 19 14
 By Claud Wilt

WELL TUBED AND PACKED July 2 19 14
 2286' 3" Tubing above packer, 19' of anchor.
 1-6 5/8x3 Anchor Packer. 159 1/2 "

Pulled 2095' of 3"
 Left in 388' of 3"
 5-48

2483' of 3"

FIRST PRESSURE TEST IN 3" TUBING

REMARKS

30 Sec. 100 lbs.
 1 Min. 140 "
 2 " 230 "
 5 " 420 "
 10 " 550 "
 15 " 608 "
 30 " "
 Rock Pressure 630 " in
 Taken July 2nd 19 14
 By Claud Wilt

MATERIAL FOR THIS WELL RECEIVED FROM FOLLOWING SOURCES:

(1) Old Rig from H.C. McCray. 4092
 6363ft New lumber of J.I. Bender and J.A. Posey @ \$20.00 \$127.26

FORMATIONS

NAME	Top	Bottom	OIL	GAS	WATER	REMARKS
Lime		30				
Slate	30	60				
Sand	60	115				
Slate	115	200				
Lime	200	230				
Red Rock	230	300				
Slate	300	350				
Red Rock	350	400				
Slate	400	440				
Coal	440	445				
Slate	445	500				
Red Rock	500	520				
Slate	520	535				
Red Rock	535	580				
Slate	580	620				
Sand, Little Dunkard	620	720				
Slate	720	740				
Red Rock	740	780				
Slate	780	820				
Sand, Big Dunkard	820	850				
Slate & Shells	850	900				
Lime	900	914				
Slate	914	934				
Sand, 1st Salt	934	964				
Slate & Shells	964	1014				
Sand, 2nd Salt	1014	1164				
Slate	1164	1193				
Lime	1193	1213				
Slate & Shells	1213	1280				
Sand, 3rd Salt	1280	1440				
Slate & Shells	1440	1475				
Sand, 4th Sand.	1475	1525				
Slate & Shells	1525	1575				
Sand	1575	1620				
Slate	1620	1640				
Red Rock	1640	1690				
Sand, 5th Salt	1690	1760				
Red Rock	1760	1800				
Maxom Sand	1800	1810				
Red Rock	1810	1840				
Lime	1840	1860				
Slate	1860	1890				
Big Lime	1890	1950				
Big Injun Sand	1950	2110				
Slate	2110	2190				
Sand, Gantz	2190	2210				
Slate & Shells	2210	2452				
Gordon Stray	2452	2466				
Gordon Sand	2466	2485		2482		
Slate	2485	2491				
Total Depth		2491				