

Latitude

1.315
2.05w

Longitude

Topo Location

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

Company _____

Farm _____

15' Quad _____
 (sec.)

7.5' Quad Vadis

District Freemans Creek

WELL LOCATION PLAT

County 041 Permit 30464

464A

Freemans Creek District, Lewis County, W. Va.
 By Pittsburgh & W. Va. Gas Co., Clarksburg, W. Va.
 Abandoned under permit Low.....-A?
 On 140 acres; Vadia 2/W 3-2.
 Elevation, 1054' V. A.
 Surface and minerals owned by L. C. Wadsworth, Agent, Vadia, W. Va.
 Drilling commenced April 17, 1926; completed June 4, 1926.
 10" casing, 219'; 8 1/2", 830'; 6 3/4", 1747'; all left in.
 Gas well. Abandonment reported to Dept. of Mines Feb. 9, 1949.
 Record to RCF from Mrs. Griffith May 21, 1949. Old File No. 552.

	Top.	Bottom.
Shd. red, soft	0 -	16
Lime, white, hard	16 -	60
Slate, gray, soft	60 -	148
Red rock, soft	148 -	180
Sand, white, soft (water, 200', 1 boiler hr.)	180 -	200
Slate, gray, soft	200 -	360
Red rock, soft	360 -	520
Slate, white, soft	520 -	565
Red rock, soft	565 -	585
Slate, black, soft	585 -	650
Little Buckard Sand, white, hard	650 -	670
Slate, dark, soft	670 -	690
Big Buckard Sand, white, hard	690 -	760
Slate, dark, soft	760 -	785
Lime, white, hard	785 -	797
Slate, white, soft	797 -	952
Lime, white, hard	952 -	1000
1st Salt Sand, white, soft	1000 -	1108
Slate, black, soft	1108 -	1280
2nd Salt Sand, white, hard (show gas, 1348')	1280 -	1360
Lime, white, hard	1360 -	1385
3rd Salt Sand, white, hard (show oil, 1415') (gas, 1485')	1385 -	1500
Slate, black, soft	1500 -	1620
Lime, white, hard	1620 -	1665
Red rock, soft	1665 -	1680
Lime, dark, hard	1680 -	1705
Slate, white, soft	1705 -	1712
Little Lime, dark, hard	1712 -	1725
Pencil Cove, dark, soft	1725 -	1732
Big lime, white, hard	1732 -	1785
Big Injun Sand, white, hard (gas, 1850- 1858')	1785 -	1890
Slate, white, soft	1890 -	1900
Lime, dark, soft	1900 -	1924
Slate, dark, soft	1924 -	1945
Snow Sand, dark, hard	1945 -	2080
Slate, dark, soft	2080 -	2155
Gentle Sand, white, hard	2155 -	2170
Slate, white, soft	2170 -	2395
Red rock, soft	2395 -	2412
Slate, white, soft	2412 -	2653
Total depth		2653



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

552

WELL RECORD

Permit No.

Oil or Gas Well "GAS"
(KIND)

Company **Pittsburgh & West Va Gas Company.**
Address **Clarksburg, West Va.**
Farm **L. C. Waugh** Acres **140**
Location (waters) **Vadis S/W. 3-2**
Well No. **7483** Elev. **1054' VA**
District **Freemans Ck.** County **Lewis**
The surface of tract is owned in fee by **L. C. Waugh, Agent**
Address **Vadis, West Va.**
Mineral rights are owned by **L. C. Waugh, Agent.**
Address **Vadis, West Va.**
Drilling commenced **April 17, 1926**
Drilling completed **June 4th, 1926**
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	219'	219'	Size of
8 1/4	830'	830'	
6 5/8	1747'	1747'	Depth set
5 3/16			
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

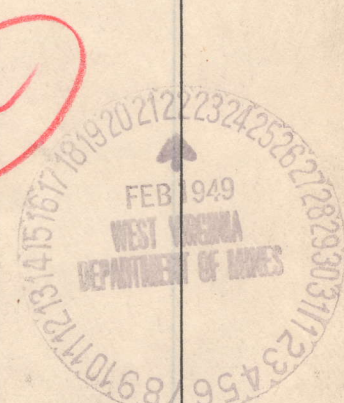
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT _____ FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES
_____ FEET _____ INCHES FEET _____ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Mud	Red	Soft	0	16			
Line	White	Hard	16	60			
Slate	Gray	Soft	60	148			
Red Rock	Red	"	148	180			
Sand	White	"	180	200	Water	200'	1 Bailer Hr.
Slate	Gray	"	200	360			
Red Rock	Red	"	360	520			
Slate	White	"	520	565			
Red Rock	Red	"	565	585			
Slate	Black	Soft	585	650			
Little Dunkard	White	Hard	650	670			
Slate	Dark	Soft	670	690			
Big Dunkard	White	Hard	690	760			
Slate	Dark	Soft	760	785			
Line	White	Hard	785	797			
Slate	"	Soft	797	952			
Line	"	Hard	952	1000			
1st. Salt Sand	"	Soft	1000	1108			
Slate	Black	"	1108	1280			
2nd. Salt Sand	White	Hard	1280	1360	Sh. Gas	1348'	
Line	"	"	1360	1385			
3rd. Salt Sand	"	"	1385	1500	Sh. Oil	1415'	
Slate	Black	Soft	1500	1620	Gas	1485'	
Line	White	Hard	1620	1665			
Red Rock	Red	Soft	1665	1680			
Line	Dark	Hard	1680	1705			
Slate	White	Soft	1705	1712			
Little Line	Dark	Hard	1712	1725			
Pencil Cave	"	Soft	1725	1732			
Big Line	White	Hard	1732	1785			
Big Injun	"	"	1785	1890	Gas	1850-1858'	
Slate	"	Soft	1890	1900			
Line	Dark	"	1900	1924			
Slate	"	"	1924	1945			
Squaw Sand	"	Hard	1945	2080			
Slate	"	Soft	2080	2155			
Gantz Sand	White	Hard	2155	2170			
Slate	"	Soft	2170	2395			

(Over)

MAY 21 1949



Abd 2-8-4

7483
~~8483~~
 Record of Well No. 7483
 Location on *McNaugh*
 District *Lincoln* County *Wyo* State *1926*
 Division *K* District No. *13* Drilled under Well Order *1949*
 Rig built by *Jacob Craig* Began *Apr 17* 1926 Completed *Apr* 1926
 Well drilled by *C. J. Moran* Began *Apr 17* 1926 Completed *June 4* 1926
 Depth of Well *7653* feet Size of Hole *6 7/8* Producing *Gas*

Elev: 1054

CASED WITH

REMARKS

AMOUNT	SIZE	KIND	REMARKS
16'	13"	Wood	
219'	10"	Csg	Pulled 37' Left in 10'
831'	8 1/2"	Csg	Reclaimed when 3'
1747'	6 7/8"	Csg	Pulled 1675' Left in 5' of 6 1/2"
1875'	3"	Subg	Pulled 1875' of 3" well out

COAL VEINS

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
2nd Salt Sand	1280	1325		1348		
3rd Salt Sand	1385	1400	1415	1485		
Little Linn	1712	1725				
Big Linn	1732	1785				
Big Argon	1785	1890		1867	1906	
Syncline Sand	1945	2080				
Sandy Sand	2100	2170				

Plugged 3-31-47 to 4-6-47

Aguaed	2653-1775
Cement	1775-1765
Aguaed	1765-1300
Cement	1300-1290
Aguaed	1290-850
Cement	850-840
Aguaed	840-250
Cement	250-240
Aguaed	240-5'
Cement	5'-Surface

FIRST

TEST IN

6 7/8"

CASING

REMARKS

30 Sec.

1 Min.

2 "

5 "

10 "

15 "

20 "

25 "

30 "

35 "

40 "

45 "

50 "

55 "

60 "

65 "

70 "

75 "

80 "

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355 "

360 "

365 "

370 "

375 "

380 "

385 "

390 "

395 "

400 "

405 "

410 "

415 "

420 "

425 "

430 "

435 "

440 "

445 "

450 "

Rock Pressure

Taken

By

WELL TUBED AND PACKED

1926

VIZ:-

939 to 1845' 3' tubing
 6' x 3' anchor packer
 59 to 67 feet anchor

(Hook Wall)
 pulled 1875

FIRST PRESSURE TEST IN

3"

TUBING

REMARKS

30 Sec.

1 Min.

2 "

5 "

10 "

15 "

20 "

25 "

30 "

35 "

40 "

45 "

50 "

55 "

60 "

65 "

70 "

75 "

80 "

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1240 "

1245 "

1250 "

1255 "

1260 "

1265 "

1270 "

1275 "

1280 "

1285 "

1290 "

1295 "

L.C. Waugh well No 7482

FORMATIONS

NAME	TOP	BOTTOM	OIL	GAS	WATER	REMARKS
Mud	00	16				
Lime	16	60				
Slate	60	148				
Red Rock	148	180				
Sand	180	200			200	
Slate	200	360				
Red Rock	360	520				
Slate	520	565				
Red Rock	565	585				
Slate	585	650				
Little Dunkard	650	670				
Slate	670	690				
Big Dunkard	690	760				
Slate	760	785				
Lime	785	797				
Slate	797	952				
Lime	952	1000				
1st Salt Sand	1000	1108				
Slate	1108	1280				
2nd Salt Sand	1280	1360				
Lime	1360	1385				
3rd Salt Sand	1385	1500	1415	1485		
Slate	1500	1620				
Lime	1620	1665				
Red Rock	1665	1680				
Lime	1680	1705				
Slate	1705	1712				
Lit Lime	1712	1725				
Pencil cave	1725	1737				
Big Lime	1737	1785				
Big Injun	1785	1890				
Slate	1890	1900			1850 1856	
Lime	1900	1924				
Slate	1924	1945				
Squaw sand	1945	2080				
Slate	2080	2155				
Gantz sand	2155	2170				
Slate	2170	2395				
Red Rock	2395	2412				
Slate	2412	2653	TD.			