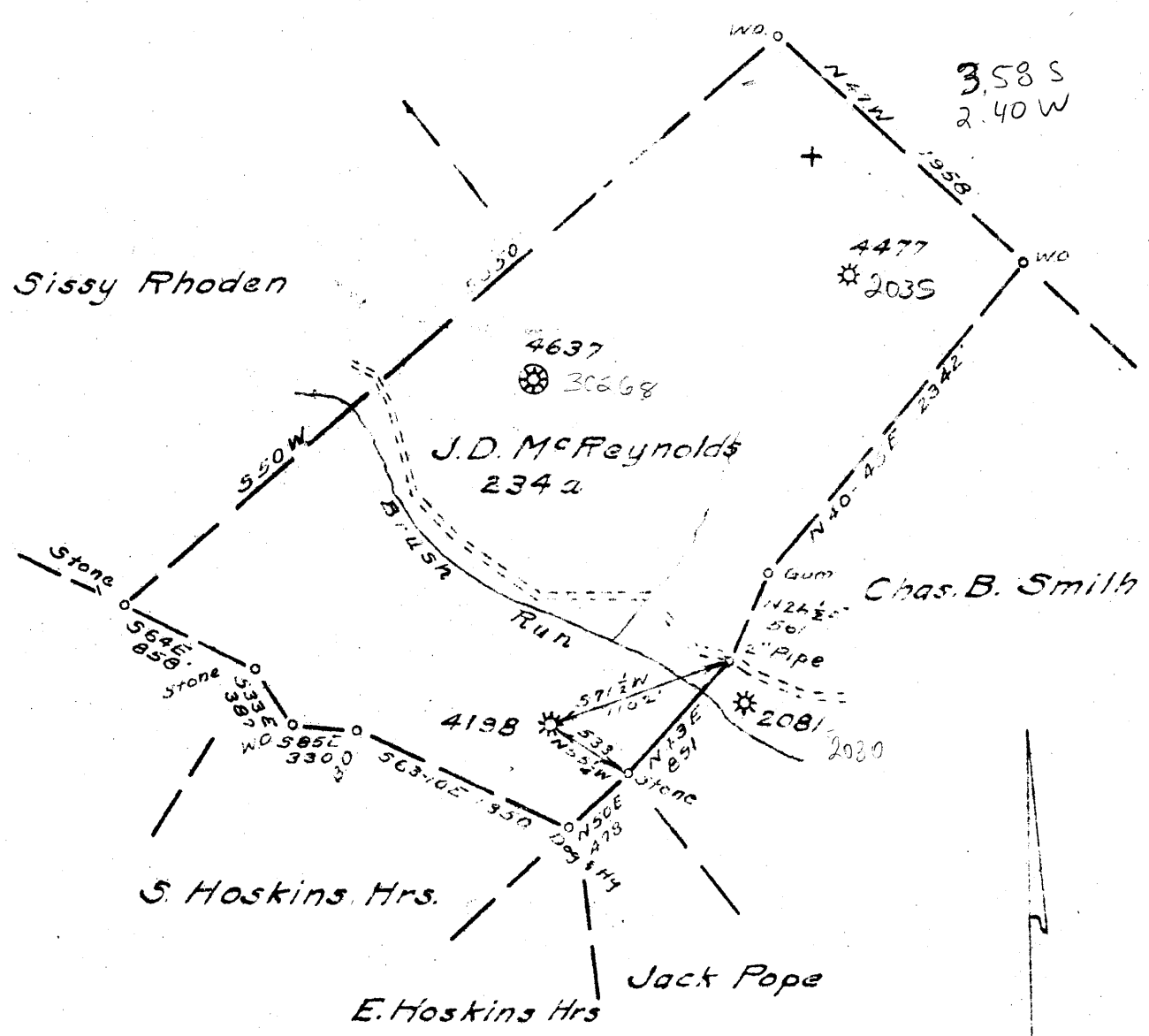


J.D. McReynolds



New Location
 Drill Deeper
 Abandonment

75 loc	calc 15 loc
0.62 S 39 22 30	3.50 S
0.05 W 80 42 30	2.28 W

Company Pittsburgh & W.Va. Gas Co.
 Address Clarksburg W.Va.
 Farm J. D. McReynolds
 Tract Acres 234 Lease No. 5102
 Well (Farm) No. 1 Serial No. 4198
 Elevation (Spirit Level) 1075' V.A.
 Quadrangle Centerpoint S.W. 12
 County Doddridge District Grant
 Engineer James D. Affew
 Engineer's Registration No. 1084
 File No. 153/146 Drawing No. _____
 Date 11-21-47 Scale 1"=1000'

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

WELL LOCATION MAP
 FILE NO. D.O.D-594-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

529

Permit No. 578 A

Oil or Gas Well "GAS"
(KIND)

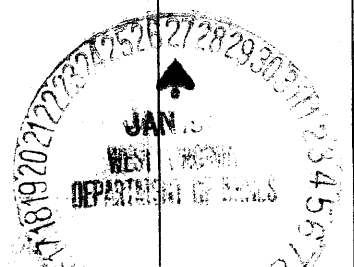
Company Pittsburgh & West Va Gas Company.
Address Clarksburg, West Va.
Farm J. D. McReynolds Acres 2.34
Location (waters) Centerpoint S/W. 1-2
Well No. 4198 Elev. 1075' VA
District Grant County Doddridge
The surface of tract is owned in fee by Oris Carroll
R.D.#2 Address West Union, W. Va.
Mineral rights are owned by Stewart McReynolds et al.
Address Clarksburg, West Va.

Drilling commenced July 16th, 1913
Drilling completed August 16th, 1913
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	245'	245'	Size of
8 1/4	1356'	None.	
6 3/8	2065'	2065'	Depth set
5 3/16	2743'	2743'	
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
Clay	Red	Soft	0	30			
Lime	White	Hard	30	70			
Red Rock	Red	Soft	70	130			
Sand	White	Hard	130	170			
Slate	Black	Soft	170	200			
Lime	White	Hard	200	260			
Slate	Black	Soft	260	300			
"	"	"	300	360			
Sand	White	Hard	360	400			
Lime	"	"	400	420			
Red Rock	Red	Soft	420	500			
Sand	White	Gritty	500	540			
Red Rock	Red	Soft	540	600			
Slate	Black	Hard	600	700			
Lime	White	"	700	720			
Slate	Black	"	720	810			
Hurry Up Sand	White	Gritty	810	830			
Lime	"	Hard	830	860			
Red Rock	Red	Soft	860	900			
Lime	White	Hard	900	930			
Slate	Black	Soft	930	1000			
Lime	White	Hard	1000	1030			
Slate	Black	Soft	1030	1080			
Lime	White	Gritty	1080	1100			
Slate	Black	Soft	1100	1150			
Little Dunkard	White	Hard	1150	1180			
Slate	Black	Soft	1180	1250			
Big Dunkard			1250	1300			
Slate	Black	Soft	1300	1356	Water	1260'	
Gas Sand	White	Hard	1356	1396			
Slate	Black	Soft	1396	1480			
1st. Salt Sand			1480	1660			
Slate	Black	Soft	1660	1705			
2nd. Salt Sand	White	Hard	1705	1755			
Slate	"	Soft	1755	1800			
Red Rock	Red	"	1800	1880			
Slate	White	"	1880	1940			
Red Rock	Red	"	1940	1980			
Little Lime			1980	1994			



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Pencil Cave			1994	2001			
Big Lime			2001	2076			
Big Injun			2076	2206	Gas	2095'	
" "			2206	2237	Gas	2175-2195'	
Slate		Soft	2237	2381			
Gerts Sand		Hard	2381	2485			
Slate			2485	2576			
50 Ft. Sand			2576	2586			
Slate			2586	2740			
30 Ft. Sand			2740	2751			
Slate			2751	2796			
Gordon Stray		Close	2796	2822	Gas	2818-2822'	
Gordon Sand			2822	2844			
Slate			2844	2876			
4th. Sand			2876	2881			
5th. Sand			2881	2990			
Un-recorded			2990	3025			
Total Depth				3025			

Date **October 14th, 1947**

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PITTSBURGH & WEST VA GAS COMPANY.

APPROVED

Owner

By *W. M. Masten*
(Title)