

LATITUDE 38° 57' 30"



80° 35' 00"

LONGITUDE

7'5 OGIS topo location

7.5' loc 0.725 15' loc _____
 0.79W (calc.) _____

Company _____

Farm _____

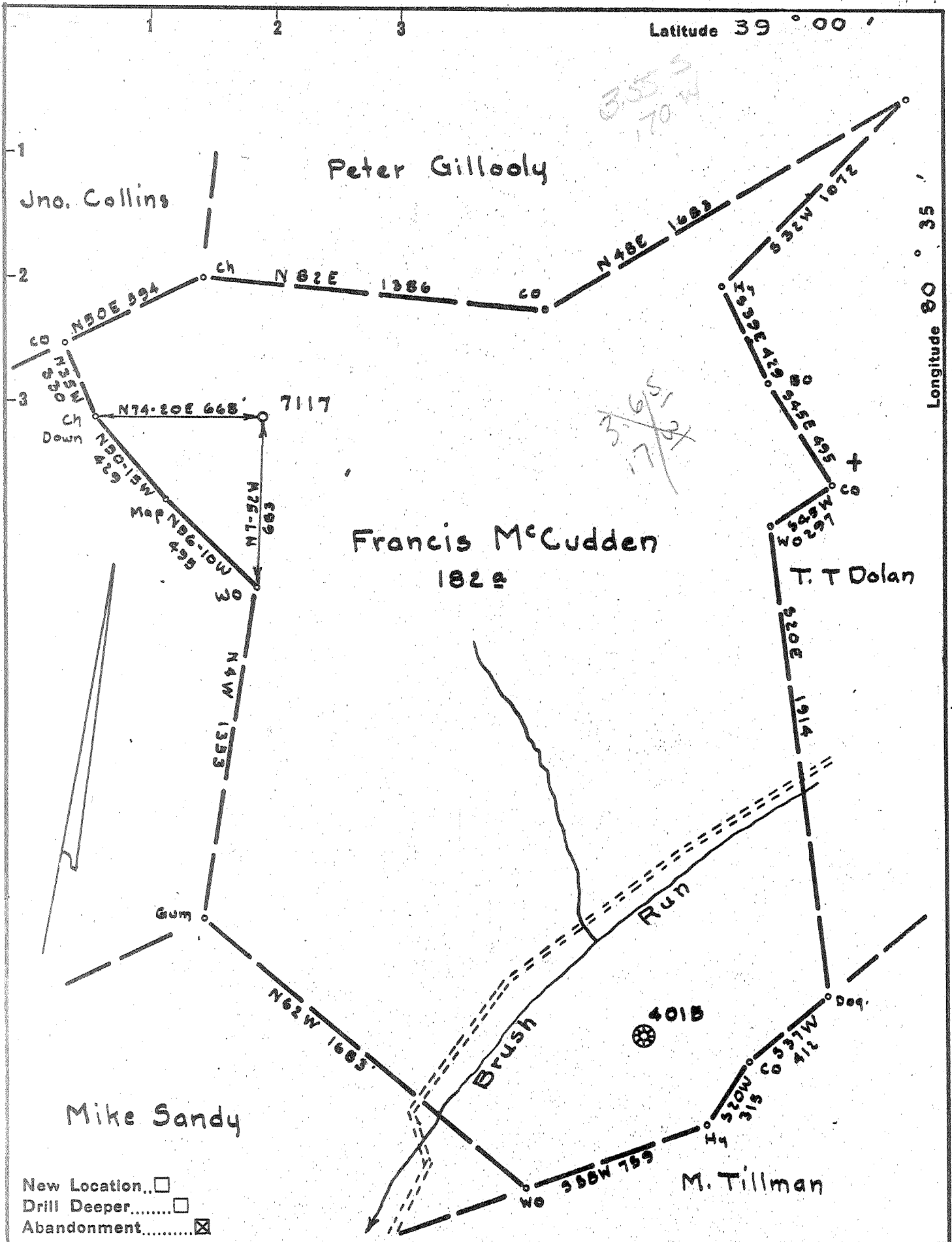
Quad PETERSON 7 1/2'

County LEWIS

District COURTHOUSE

WELL LOCATION MAP

File No. 041-621A



Company Equitable Gas Co. W.Va Div.
 Address Clarksburg W.Va.
 Farm Francis McCudden
 Tract _____ Acres 182 Lease No. 4438
 Well (Farm) No. 2 Serial No. 7117
 Elevation (Spirit Level) 1196 YA
 Quadrangle Burnsville N.E. 1?
 County Lewis District Courthouse
 Engineer James D. Jeffries
 Engineer's Registration No. 1084
 File No. 180/32 Drawing No. _____
 Date 10-27-53 Scale 1" = 500'

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

WELL LOCATION MAP
 FILE NO. LEW-621-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

714

WELL RECORD

"GAS"

Oil or Gas Well

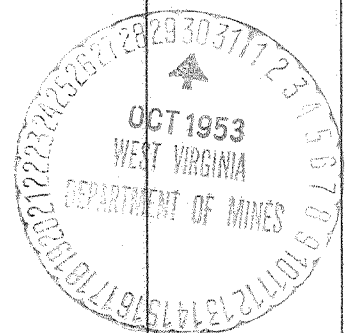
(KIND)

Permit No. 6214
Company Equitable Gas Company - West Va Div.
Address Clarksburg, West Va.
Farm Francis McCudden Acres 182
Location (waters) Burnsville N/R. 1-3
Well No. 7117 Elev. 1196' VA
District Court House County Lewis
The surface of tract is owned in fee by Edward J. McCudden
R.D.#3 Address Weston, W. Va.
Mineral rights are owned by Edward J. McCudden
R.D.#3 Address Weston, W. Va.
Drilling commenced September 19, 1915
Drilling completed November 13, 1916
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	164'	164'	
10	928'	Pulled	Size of
8 1/4	2111'	2111'	
6 3/4	2651'	2651'	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
Red Rock			0	35			
Sand	White	Soft	35	70			
Red Rock	Red	"	70	200			
Lime	White	Hard	200	215			
Red Rock	Red	Soft	215	275			
Sand	White	Hard	275	300			
Red Rock	Red	Soft	300	310			
Lime	White	Hard	310	355			
Red Rock	Red	Soft	355	365			
Lime	White	Hard	365	405			
Slate	"	Soft	405	435			
Lime	"	Hard	435	475			
Slate	"	Soft	475	505			
Lime	"	Hard	505	530			
Slate	"	Soft	530	565			
Lime	"	Hard	565	605			
Red Rock	Red	Soft	605	650			
Sand	White	Hard	650	670			
Red Rock	Red	Soft	670	700			
Slate	White	"	700	740			
Lime	"	Hard	740	775			
Red Rock	Red	Soft	775	805			
Slate	White	"	805	815			
Little Dunkard	"	"	815	845			
Red Rock	Red	"	845	875			
Slate	White	"	875	915			
Big Dunkard	"	"	915	1020			
Slate	Black	"	1020	1035			
Lime	White	Hard	1035	1045			
Gas Sand	"	"	1045	1160			
Slate	"	Soft	1160	1165			
Sand	Dark	Hard	1165	1205			
Slate	"	Soft	1205	1215			
Lime	White	Hard	1215	1255			
Slate	Black	Soft	1255	1300			
1st. Salt Sand	White	Hard	1300	1505			
Slate	Black	Soft	1505	1530			
Lime	White	Hard	1530	1560			
Sand	"	"	1560	1596			



JAN 2 1954

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate	Black	Soft	1596	1620			
2nd. Salt Sand	White	Hard	1620	1765			
Slate	Black	Soft	1765	1800			
Line	White	Hard	1800	1810			
3rd. Salt Sand	"	"	1810	1870			
Slate	"	Soft	1870	1890			
Red Line	Red	Hard	1890	1930			
Maxon Sand	White	"	1930	2020			
Slate	Black	Soft	2020	2022			
Line	Dark	Hard	2022	2070			
Slate	White	Soft	2070	2075			
Little Line	"	Hard	2075	2110			
Slate	"	Soft	2110	2118			
Big Line	"	Hard	2118	2180			
Big Injun	"	"	2180	2360			
Slate	"		2360	2460			
Berea Grit			2460	2480			
Slate		Soft	2480	2525			
Gantz Sand		White	2525	2550			
Slate Shells			2550	2647			
Thirty Foot Sand			2647	2655			
Slate	Black		2655	2724			
Stray Sand			2724	2734	Gas	2728-2730'	
Slate		Soft	2734	2749			
Gordon Sand			2749	2763	Gas	2758'	
Slate		Soft	2763	2774			
Total Depth				2774			

Date **October 7th, 1953**, 19

APPROVED **EQUITABLE GAS CO-WEST VA DIV.**, Owner
 By *W. J. [Signature]*
 (Title)