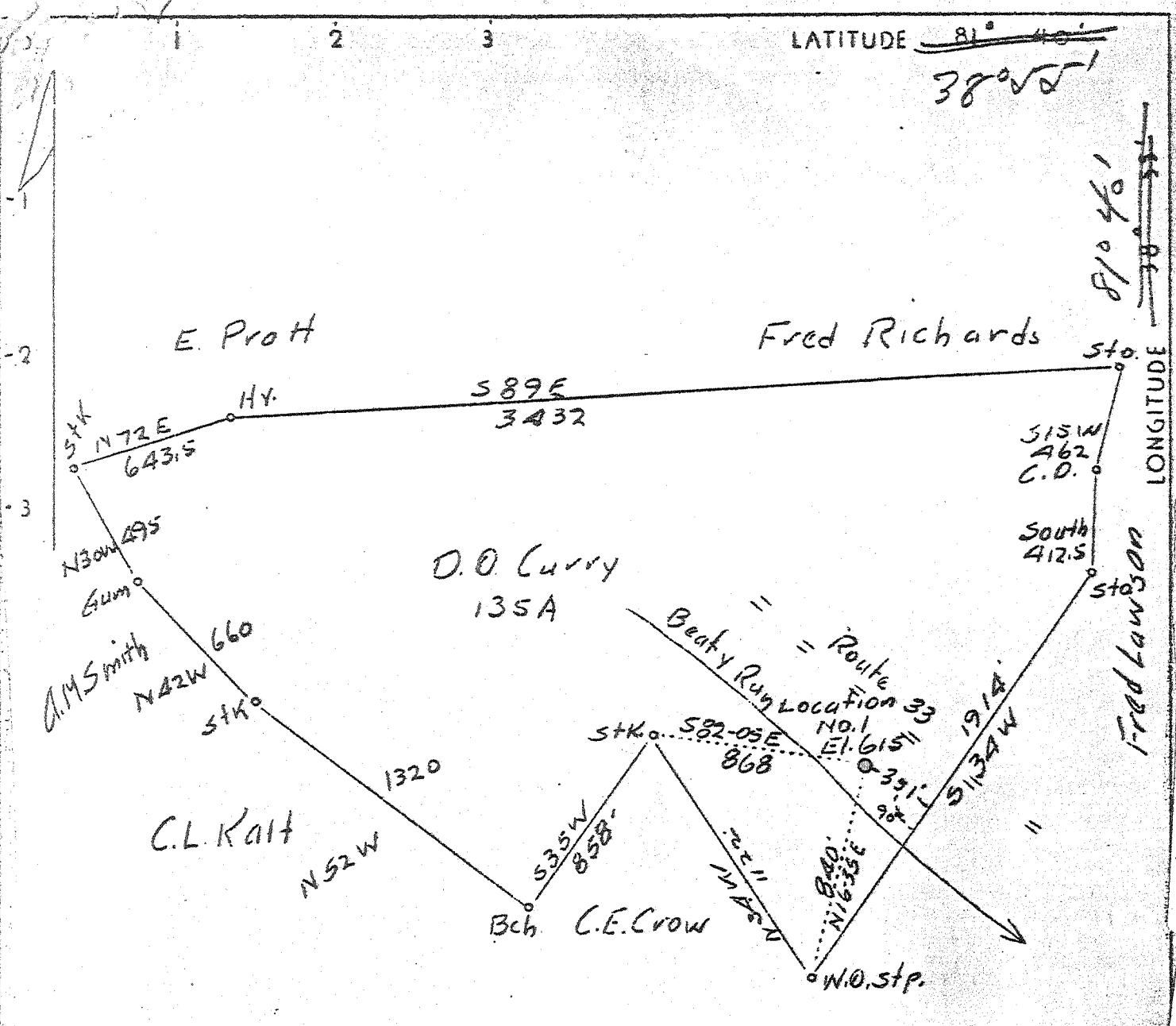


LATITUDE ~~81° 40'~~
38° 55'



ABD
438

Permit issued: 5-31-37
 Plugging issued: 4-15-38
 PLUGGING CANCELLED - OEG Section Rpt., Nov. 1938.

No. top - locs

0.9 W
0.8 R (?)

4 NE (11-5)

Vol: XVI, p 86

Company	W. H. Pettry	
Address	Rm 602 Chas. Nat. Bnk, Chas., W. Va.	
Farm	D. O. Curry	
Tract	Acres 135	Lease No
Well (Farm) No.	1	Serial No
Elevation (Spirit Level)	No. 1	615
Quadrangle	Ripley	WC
County	Jackson	District Ravenswood
Engineer	H. J. Burtwell	
Engineer's Registration No.	710	
File No.	Drawing No	
Date	5-15-37	Scale 1" - 600'

STATE OF WEST VIRGINIA
 Department of Mines
 OIL AND GAS DIVISION
 Charleston

WELL LOCATION MAP

File No. JAC-25

+ Denotes location of well on U. S. 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.

6-0 1932 ✓ Deep Well

D. O. Curry No. 1 Well.

Ravenswood District, Jackson County, W. Va.
By W. H. Pettry.
Permit No. Jac-25.
Elevation, 615' L.
50 M. cu. ft. gas.
Located 0.8 mi. S. of 38° 55' and 0.9 mi. W. of 81° 40'—WC—Ripley
Quadrangle.
On east side of Beatty Run.
1.4 mi. N. 52° W. of Sandyville; 2.45 mi. S. E. of Silverton.

	Top.	Bottom.	Thickness.	Elevation (top)
Big Lime -----	1745?	1770	25?	-1130?
Big Injun Sand -----	1778	1890	112	-1163
Berea Sand -----	2257	2260	3	-1642
Corniferous Lime -----	4600	4698	98	-3985
Oriskany Sand -----	4698	4702	4	-4083
	4712	4715	3	

Thickness, Devonian Shales, 2340 feet. Total depth, 4715'.
Remarks: Commenced May 31, 1937.
Reached 4715' Jan. 1938 and fished for 3 strings of tools for several months.
Water in sand at 200-235'. Water in sand at 468-510'.
Salt water in sand at 1240-1305' and 1425-50'.
Gas at 1500' and 1620'. Water at 1545' and 1635'.
Show of oil in Berea. Show of oil and gas in at 3130'+?
Show gas, 3750'. Gas, 4460'.
50 M. gas show in Oriskany at 4701-04'.
On 175 acres.

WEST VIRGINIA DEPARTMENT OF MINES
OIL & GAS DIVISION
W E L L R E C O R D

Permit No. Jcc.-25
- Quad.

Gas Well

CASING & TUBING

Company	W. H. Pettry	10	24
Address	602 Charleston Nat. Bank Bldg., Charleston, W. Va.	8-1/4	643
Farm	D. C. Curry ACRES 175	6-5/8	1143
Location	Roatty's Run	5-3/16	1910
Well No.	1 ELEV. 518		
District	Ravenswood - Jackson County		
Surface & Mineral	D. C. Curry, Crow Summit, W. Va.		
Commenced	May 31, 1937		
Completed	- Reached 4715 ft. in Jan 1938; filed for several months.		
Shot	-		
Open Flow	-		
Volume	-		
Rock Pressure	-		
Water	-		

Formation	Top	Base	Formation	Top	Base	Result
Red Rock	0	10	Lime	1230	1240	
Gravel	10	14	Sand	1240	1305	S. W.
Red Rock	14	97	Slate	1305	1330	
Red Lime	97	115	Sand	1330	1335	
Red Rock	115	119	Slate	1335	1384	
Lime	119	124	Salt Sand 2 S.	1384	1425	
Blue Mud	124	129	Salt Sand	1425	1450	S. W.
Red Rock	129	145	Sandy Shale	1450	1465	
Pink Rock	145	200	Blue Shale	1465	1670	G 1500
Lime Sand	200	235				" 1620
Botson Sand	235	275	- Maxon Sand -	1670	1730	W 1545
Slate	275	280				" 1635
Sand	280	305	Sand	1730	1745	
Slate	305	346	- Lime - Big Lime -	1745	1770	
Red Rock	346	361	Shale	1770	1775	
Hard Red Rock	361	365	Slate	1775	1778	
Lime, white hard	365	376	- Big Injun Sand	1778	1890	
Red Rock	375	458	Slate & Shell	1890	2235	
Muc, white	458	468	- Brown Shale	2235	2257	
Sharp Sand	468	510	- Borea Grit	2257	2260	Sh. of Oil
Red Rock	510	515				
Black Slate	515	525	Brown Shale - AA	3120	3130	
Red Rock	525	538	Gray Shale	3130	3250	Sh. O&G
White Rock	538	605	Shells & Slate	3260	3450	
Sand 2 Pitts.	605	632	Limestone	3450	3450	
Slate	632	640	Dark Shale & Shells	3460	3740	
Red Rock	640	700	Brown Shale & Shells	3740	4000	Sh. Gas 3750
White Slate	700	720				
Red Slate	720	772	White Slate	4000	4010	
White Hard Slate	772	785	Brown Shale	4010	4020	
Black Slate	785	820	White Slate	4020	4030	
White Slate	820	850	Limestone	4030	4035	
Hard white lime	850	862	White Slate	4035	4160	G 4160
White Slate	862	870	Dark Shale & Slate	4160	4450	
Red Rock	870	884	Brown Shale	4450	4600	
White Lime	884	910	- Corniferous Lime	4600	4608	
Blue Slate	910	913	Sand - Oriskany	4608	4702	
Lime, Slate Sand	913	933	Lime	4702	4712	
Blue Mud	933	968	- Oriskany Sand	4712	4735	Gas
Pink Rock	968	995				
Black Slate	995	1010	Tools lost top of Oriskany			
White Slate	1010	1043				
Sand	1043	1058				
Slate	1058	1080				
Sand	1080	1092				
Black Slate	1092	1115				
White Slate	1115	1130				
Sand	1130	1150				
Slate	1150	1220				
Black Slate	1220	1230				

475

Vol XVI
Oriskany 4701 - 4704 - 50 Mcf