

New Location

Drill Deeper

Abandonment

Company B.J. Crowley

Address Rt. 2 Parkersburg W.V.A.

Farm W.E. Rounds

Tract \_\_\_\_\_ Acres 31 Lease No. \_\_\_\_\_

Well (Farm) No. 1 Serial No. \_\_\_\_\_

Elevation (Spirit Level) 995'

Quadrangle Arnoldsburg W

County Calhoun District Sheridan

Engineer J.E. Anderson

Engineer's Registration No. County Surveyor

File No. \_\_\_\_\_ Drawing No. Wood Co.

Date Sept 18, 1940 Scale 1 in = 20 Fms

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

WELL LOCATION MAP  
FILE NO. CAL-117A

+ 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.

Calhoun 117A

Sheridan District, Calhoun County, W. Va.  
 By B. J. Crowley, Route No. 2, Parkersburg, W. Va.  
 On 31 acres, on Annamoriah Creek.  
 Elevation, 995' L.  
 Surface and minerals owned by W. E. Rounds, Mineral Wells, W. Va.  
 Drilling commenced in 1924.  
 6<sup>5</sup>/<sub>8</sub>" casing, 1950'.  
 Oil well. Abandonment reported to Dept. of Mines Sept. 19, 1940.  
 Record to RCT from Mrs. Griffith September 28, 1940.

	Top.	Bottom.
Clay-sand, light	0	59
Slate	59	97
Sand	97	125
Slate-shell	125	312
Sand (water)	312	330
Red rock	330	410
Sand	410	550
Lime	550	580
Shale	580	610
Red rock	610	660
Slate-shell	660	713
Slate, blue, firm	713	824
Red rock	824	896
Lime, hard	896	932
Sandy lime	932	985
Red rock	985	1038
Shale	1038	1120
Pink rock	1120	1125
Slate-shells	1125	1286
Sand, dark	1286	1307
Shale	1307	1386
Sand	1386	1422
Slate	1422	1518
Sand	1518	1587
Slate, black	1587	1710
Salt Sand (oil; water)	1710	1799
.....	1799	1840
Shale, etc.	1840	1923
Little Lime	1923	1946
Pencil Cave	1946	1950
Big Lime	1950	2025
Big Injun Sand (oil, 2040')	2025	2060
Slate-shale, dark	2060	2440
Berea Grit (gas)	2440	2460
Total depth		2470

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

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WELL RECORD

Handwritten: 17-A

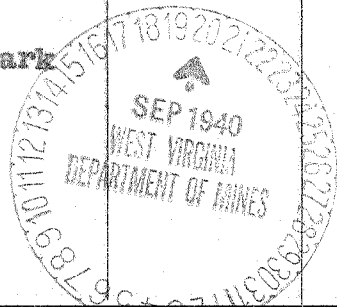
Permit No. \_\_\_\_\_ Oil or Gas Well \_\_\_\_\_  
(KIND)

Company B. J. Crowley  
 Address Route #2, Parkersburg, W. VA.  
 Farm W. E. Rounds Acres 31  
 Location (waters) Annatariah creek  
 Well No. 1 Elev. 995  
 District Sheridan County Calhoun  
 The surface of tract is owned in fee by W. E. Rounds  
 Address Mineral Wells  
 Mineral rights are owned by W. VA.  
same Address \_\_\_\_\_  
 Drilling commenced 1924  
 Drilling completed \_\_\_\_\_  
 Date shot \_\_\_\_\_ Depth of shot \_\_\_\_\_  
 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			Size of
8 1/4			
6 5/8	1950	1950	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
CLAY-sand	light		0000	59			
Slate			59	97			
Sand			97	125			
Slate-shell			125	312			
Sand			312	330	water		
Red Rock			330	410			
Sand			410	550			
Lime			550	580			
Shale			580	610			
Red Rock			610	660			
Slate-shell			660	713			
Shale	blue	firm	713	824			
Red Rock			824	896			
Lime		hard	896	932			
Sandy lime			932	985			
Red Rock			985	1038			
Shale			1038	1120			
Rock	pink		1120	1125			
Slate-shells			1125	1286			
Sand	dark		1286	1307			
Shale			1307	1386			
Sand			1386	1422			
Slate			1422	1518			
Sand			1518	1587			
Slate	black		1587	1710			
Salt sand			1710	1799	oil		
Shale etc				1940	water		
Little Lime			1840	1923			
Pencil cave			1923	1946			
Little Lime			1946	1950			
			1950	2025			
BIG INJUN			2025	2060			
Slate-shale	dark		2060	2440	oil 2040		
Screen Grit			2440	2460	gas		
				2470	bottom of hole		



Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks

Date 9/19, 190.

APPROVED B. J. Crowley, Owner

By B. J. Crowley (Title)