



0.21 S  
0.32 W

New Location..   
 Drill Deeper.....   
 Abandonment.....

Company The Pure Oil Co.  
 Address Newark, Ohio  
 Farm C. A. Flaeger  
 Tract \_\_\_\_\_ Acres 1 Lease No. 268  
 Well (Farm) No. 1 Serial No. 301  
 Elevation (Spirit Level) 728.4  
 Quadrangle Paytona  
 County Boone District Sherman  
 Engineer J. B. Hunter  
 Engineer's Registration No. Ohio-2912  
 File No. \_\_\_\_\_ Drawing No. \_\_\_\_\_  
 Date Aug. 10, 1969 Scale 1" = 400'

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

**WELL LOCATION MAP**  
 FILE NO. B00-170-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.





Sherman District, Boone County, W. Va.

By The Pure Oil Co., Box 551, Newark, Ohio. (Well was purchased from the Laing Oil Co. June 9, 1927).

Abandoned under permit Boo-170-A.

On 1 acre, on Coal River.

Elevation, 728.4' L.

Surface and minerals owned by Emma Fleger, 707 Clinton Ave., Charleston, W. Va.

Drilling commenced Feb. 26, 1922; completed June 23, 1922.

Date shot, no record. No record of volume or initial oil production.

13" casing, 36'; 10 $\frac{3}{4}$ "", 240'; 7", 1650'; 5 $\frac{1}{2}$ "", 1786'; 2" tubing, 2437';  
liner and packed pulled 5-11-1928.

Coal was encountered at 165-168'.

Oil well. Record to Dept. of Mines dated Sept. 19, 1949.

Record to RCT from Mrs. Griffith Jan. 20, 1950.

	Top.	Bottom.
Surface	0	5
Sand	5	35
Slate	35	75
Sand	75	110
Slate	110	135
Sand	135	165
Coal	165	168
Sand	168	200
Slate	200	250
Sand	250	300
Slate and shells	300	600
Grampus Sand	600	710
Lime, black	710	765
Slate	765	785
Lime	785	820
Salt Sand	820	1180
Slate	1180	1190
Lime	1190	1270
Slate and shells	1270	1390
Maxton Sand	1390	1500
Slate	1500	1510
Red rock	1510	1560
Red rock	1560	1580
Slate and shells	1580	1650
Little Lime	1650	1690
Slate, break	1690	1693
Lime, black	1693	1715
Slate	1715	1722
Black lime	1722	1742
Big Lime	1742	1970
Big Injun Sand	1970	1995
Slate and shell	1995	2170
Weir Sand	2170	2270
Slate and shell	2270	2405
Brown shale	2405	2415
Berea Sand (oil and gas, 2439-2449')	2415	2449
Total depth		2457





STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

595

**WELL RECORD**

Permit No. 170-A Oil or Gas Well Oil  
(KIND)

Company The Pure Oil Company  
Address Box 551 - Newark, Ohio  
Farm C. A. Flegler Acres 1  
Location (waters) Big Coal River  
Well No. 1 Elev. 728.4'  
District Sherman County Boone  
The surface of tract is owned in fee by Emma Flegler  
707 Clinton Ave., Address Charleston, W. Va.  
Mineral rights are owned by Same as above  
Address \_\_\_\_\_  
Drilling commenced 2-26-22  
Drilling completed 6-23-22  
Date Shot No record From \_\_\_\_\_ To \_\_\_\_\_  
With \_\_\_\_\_  
Open Flow /10ths Water in \_\_\_\_\_ Inch  
/10ths Merc. in \_\_\_\_\_ Inch  
Volume No record Cu. Ft.  
Rock Pressure No record lbs. \_\_\_\_\_ hrs.  
Oil No record bbls., 1st 24 hrs.  
Fresh water \_\_\_\_\_ feet  
Salt water \_\_\_\_\_ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			
16			Kind of Packer
13	36'	36'	
10-3/4"	240'	240'	Size of
8 7"	1650'	1650'	
6 5 1/2"		1786'	Depth set
5 8/16 2"		2437'	
3			Perf. top
2			Perf. bottom
Liners Used	Liner and packer		Perf. top
	pulled 5-11-1928		Perf. bottom

CASING CEMENTED \_\_\_\_\_ SIZE \_\_\_\_\_ No. Ft. \_\_\_\_\_ Date \_\_\_\_\_  
COAL WAS ENCOUNTERED AT 165 FEET 36 INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES  
\_\_\_\_\_ FEET \_\_\_\_\_ INCHES \_\_\_\_\_ FEET \_\_\_\_\_ INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface			0	5			
Sand			5	35			
Slate			35	75			
Sand			75	110			
Slate			110	135			
Sand			135	165			
Coal			165	168			
Sand			168	200			
Slate			200	250			
Sand			250	300			
Slte & Shells			300	600			
Grampus			600	710			
Lime black			710	765			
Slate			765	785			
Lime			785	820			
Salt Sand			820	1180			
Slate			1180	1190			
Lime			1190	1270			
Slte & Shells			1270	1390			
Maxon Sand			1390	1500			
Slate			1500	1510			
Red Rock			1510	1525			
Slte & Shell			1525	1560			
Red Rock			1560	1580			
Slte & Shell			1580	1650			
Little Lime			1650	1690			
Slate, break			1690	1693			
Lime black			1693	1715			
Slate			1715	1722			
Black lime			1722	1742			
Big Lime			1742	1970			
Big Injun			1970	1995			
Slte & Shell			1995	2170			
Weir Sand			2170	2270			
Slte & Shell			2270	2405			
Brown shale			2405	2415			
Berea Sand			2415	2449	Oil & Gas	2439 - 2449	
TOTAL DEPTH			<del>2449</del>	2457			



The above well was purchased from the Laing Oil Co., 6/9/1927

(Over)

JAN 20 1950



THE PURE OIL CO. SEP 19 1949  
 THE SPONGE CELL AND LITHOGRAPHING CO.

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
			100	100			
			102	102			
			105	105			
			108	108			
			110	110			
			112	112			
			115	115			
			118	118			
			120	120			
			122	122			
			125	125			
			128	128			
			130	130			
			132	132			
			135	135			
			138	138			
			140	140			
			142	142			
			145	145			
			148	148			
			150	150			
			152	152			
			155	155			
			158	158			
			160	160			
			162	162			
			165	165			
			168	168			
			170	170			
			172	172			
			175	175			
			178	178			
			180	180			
			182	182			
			185	185			
			188	188			
			190	190			
			192	192			
			195	195			
			198	198			
			200	200			
			202	202			
			205	205			
			208	208			
			210	210			
			212	212			
			215	215			
			218	218			
			220	220			
			222	222			
			225	225			
			228	228			
			230	230			
			232	232			
			235	235			
			238	238			
			240	240			
			242	242			
			245	245			
			248	248			
			250	250			
			252	252			
			255	255			
			258	258			
			260	260			
			262	262			
			265	265			
			268	268			
			270	270			
			272	272			
			275	275			
			278	278			
			280	280			
			282	282			
			285	285			
			288	288			
			290	290			
			292	292			
			295	295			
			298	298			
			300	300			
			302	302			
			305	305			
			308	308			
			310	310			
			312	312			
			315	315			
			318	318			
			320	320			
			322	322			
			325	325			
			328	328			
			330	330			
			332	332			
			335	335			
			338	338			
			340	340			
			342	342			
			345	345			
			348	348			
			350	350			
			352	352			
			355	355			
			358	358			
			360	360			
			362	362			
			365	365			
			368	368			
			370	370			
			372	372			
			375	375			
			378	378			
			380	380			
			382	382			
			385	385			
			388	388			
			390	390			
			392	392			
			395	395			
			398	398			
			400	400			
			402	402			
			405	405			
			408	408			
			410	410			
			412	412			
			415	415			
			418	418			
			420	420			
			422	422			
			425	425			
			428	428			
			430	430			
			432	432			
			435	435			
			438	438			
			440	440			
			442	442			
			445	445			
			448	448			
			450	450			
			452	452			
			455	455			
			458	458			
			460	460			
			462	462			
			465	465			
			468	468			
			470	470			
			472	472			
			475	475			
			478	478			
			480	480			
			482	482			
			485	485			
			488	488			
			490	490			
			492	492			
			495	495			
			498	498			
			500	500			

DELIVERANCE OF MINER  
 STATE OF MISSISSIPPI

Date SEP 19 1949, 19

THE PURE OIL COMPANY

P. O. Box 551, Newark, Ohio, Owner

APPROVED

By Hard Miller

(Title)

Senior Superintendent