

927A

Cabin Creek District, Kanawha County, W. Va.

By The Pure Oil Co., Box 551, Newark, Ohio.

Abandoned under permit Kan.....-A7

On 12,000 acres.

Elevation, 1390' L.

Surface and minerals owned by Shonk Land Co., 802 Kanawha Banking & Trust Bldg., Charleston, W. Va.

Drilling commenced March 28, 1917; completed July 4, 1917.

Shot July 17, 1917, at 3070-3089', with 40 qts.

Oil, 22 bbls., 1st 2 1/2 hrs.

10" casing, 730'; 8", 1760' (pulled); 6", 2416'; 5", 2448'; 3" tubing, 3071'.

Coal was encountered at 725-730'.

Water injection well. Record to Dept. of Mines dated Nov. 27, 1951.

Record to RCT from Mrs. Griffith July 9, 1952. O. F. No. 1672.

	Top.	Bottom.
Soil, yellow	0	15
Sand, gray	15	90
Slate, black	90	130
Sand, white	130	230
Shells, gray	230	280
Slate, black	280	370
Lime, gray	370	440
Slate, black	440	460
Lime, white	460	475
Sand, yellow	475	530
Slate, black	530	550
Lime, white	550	640
Sand, black	640	655
Sand, gray	655	725
Coal, black	725	730
Shells, white	730	760
Sand, gray	760	830
Shells, white	830	900
Lime, black	900	930
Sand, white	930	960
Slate, black	960	1025
Sand, dark	1025	1050
Lime, black	1050	1115
Sand, white	1115	1130
Slate, black	1130	1180
Slate, black	1180	1200
Sand, white	1200	1310
Crampus Sand, yellow	1310	1390
Shells, black	1390	1450
Salt Sand, white	1450	1760
Slate, white	1760	1770
Shells, black	1770	1905
Lime, white	1905	1920
Red rock	1920	1950
Slate, black	1950	1970
Red rock	1970	2030
Shells, black	2030	2125
Lime, black	2125	2165
Red rock	2165	2205
Shells, white	2205	2270
Marion Sand, white	2270	2275

(over)

WILLIAMS COAL CO. NO. 80 WELL (Continued).

	Top.	Bottom.
Slate, black	2275	- 2290
Shells, white	2290	- 2305
Slate, black	2305	- 2310
Little lime, black	2310	- 2370
Slate, white	2370	- 2375
Shells, black	2375	- 2400
Big lime, white	2400	- 2625
Big Injun Sand, red	2625	- 2655
Shells, white	2655	- 2750
Slate, black	2750	- 2900
Shells, white	2900	- 3032
Shells, brown	3032	- 3062
Beres Sand, white (oil, 3078-3089')	3062	- 3090
Slate, black	3090	- 3091
Total depth		3091
Total depth after cleaning out		3092



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1672

Permit No. KAN 927-A

WELL RECORD

Oil or Gas Well Wtr. Inj.
(KIND)

Company The Pure Oil Company
Address Box 551 - Newark, Ohio
Farm Williams Coal Co. Acres 12,000
Location (waters) _____
Well No. 80 Elev. 1390'
District Cabin Creek County Kanawha

The surface of tract is owned in fee by Shonk Land Company
802 Kanawha Banking & Trust Co. Bldg.
Address Charleston, W. Va.

Mineral rights are owned by Same as above
Address _____

Drilling commenced March 28, 1917

Drilling completed July 4, 1917

Date Shot 7-17-17 From 3078 To 3089

With 40 Qts.

Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch

Volume _____ Cu. Ft.

Rock Pressure _____ lbs. _____ hrs.

Oil 22 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			
10-3/4"	730'	730'	Size of
8 1/4	1760'	Pulled	
6 5/8	2416'	2416'	Depth set
5 3/16	2448'	2448'	
3		3071'	Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

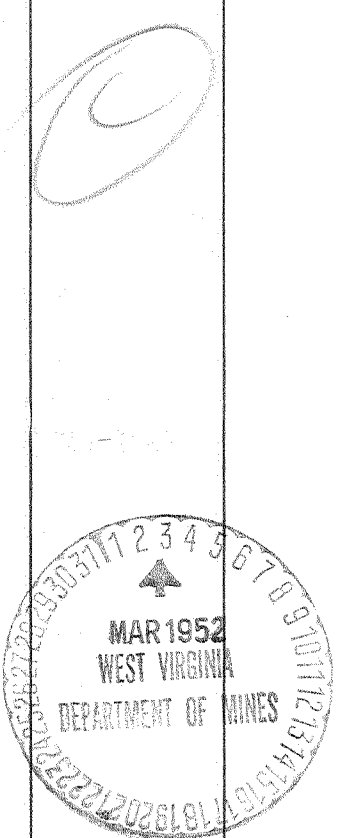
CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____

COAL WAS ENCOUNTERED AT 725 FEET 60 INCHES

FEET INCHES FEET INCHES

FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil	yellow		0	15			
Sand	gray		15	90			
Slate	black		90	130			
Sand	white		130	230			
Shells	gray		230	280			
Slate	black		280	370			
Lime	gray		370	440			
Slate	black		440	460			
Lime	white		460	475			
Sand	yellow		475	530			
Slate	black		530	550			
Lime	white		550	640			
Sand	black		640	655			
Sand	gray		655	725			
Coal	black		725	730			
Shells	white		730	760			
Sand	gray		760	830			
Shells	white		830	900			
Lime	black		900	930			
Sand	white		930	960			
Slate	black		960	1025			
Sand	dark		1025	1050			
Lime	black		1050	1115			
Sand	white		1115	1130			
Slate	black		1130	1180			
Slate	black		1180	1200			
Sand	white		1200	1310			
GRAMPUS	yellow		1310	1390			
Shells	black		1390	1450			
SALT SAND	white		1450	1760			
Slate	white		1760	1770			
Shells	black		1770	1905			
Lime	white		1905	1920			
Red Rock			1920	1950			
Slate	black		1950	1970			
Red Rock			1970	2030			
Shells	black		2030	2125			
Lime	black		2125	2165			
Red Rock			2165	2205			



(Over)

JUL 9 1952

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Shells	white		2205	2270			
MAXON SAND	white		2270	2275			
Slate	black		2275	2290			
Shells	white		2290	2305			
Slate	black		2305	2310			
Little Lime	black		2310	2370			
Slate	white		2370	2375			
Shells	black		2375	2400			
<u>BIG LIME</u>	white		2400	2625			
<u>INJUN SAND</u>	Red		2625	2655			
Shells	white		2655	2750			
Slate	black		2750	2900			
Shells	white		2900	3032			
Shale	brown		3032	3062			
<u>BEREA SAND</u>	white		3062	3090	oil	3078-3089	
Slate	black		3090	3091			
TOTAL DEPTH				3091			
TOTAL DEPTH AFTER C.O.				3092			

Date November 27, 1951

APPROVED THE PUTE OIL COMPANY, Owner

By Guy J. Andersen
Division Superintendent