

Williams Coal Company
12000~~00~~

7.35 W
2171 ~~0~~

New Location
Drill Deeper
Abandonment

FEB 24 1947

Company The Pure Oil Company
 Address Newark, Ohio
 Farm Williams Coal Company
 Tract _____ Acres 12000 Lease No. 5012
 Well (Farm) No. 7 Serial No. 223
 Elevation (Spirit Level) 1201
 Quadrangle Montgomery **WU**
 County Kanawha District Cabin Creek
 Engineer A. Hunter
 Engineer's Registration No. Ohio-2912
 File No. _____ Drawing No. _____
 Date 12-21-36 Scale 1" = 200

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

WELL LOCATION MAP
FILE NO. KAN-461-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 to border line of original tracing.



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

1224

WELL RECORD

Permit No. 461-A Oil or Gas Well Oil
(KIND)

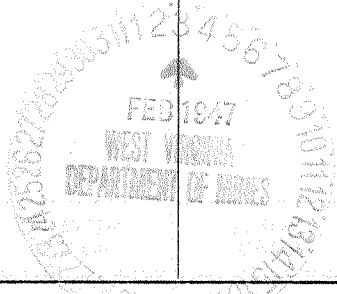
Company The Pure Oil Co
Address Ex 551, Newark, Ohio
Farm Williams Coal Co Acres 12000
Location (waters) Cabin Creek
Well No. 7 Elev. 1201'
District Cabin Creek County Kanawha
The surface of tract is owned in fee by Shonk Land Co
D. C. Shonk Address Daves, W. Va.
Mineral rights are owned by Shonk Land Co
D. C. Shonk Address Daves, W. Va.
Drilling commenced Jan 29, 1915
Drilling completed Sept 17, 1915
Date Shot Sept 1915 From No To record
With 60 gals.
Open Flow /10ths Water in _____ Inch
/10ths Merc. in _____ Inch
Volume _____ Cu. Ft.
Rock Pressure _____ lbs. _____ hrs.
Oil 103 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			
18			
10	706'	706'	Size of
8 1/4	1570'	Full	
6 3/8	2204'	2204'	Depth set
5 3/16	2245'	Full	
3			Perf. top
2			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
COAL WAS ENCOUNTERED AT 120 FEET 48" INCHES
FEET _____ INCHES 333 FEET 36" INCHES
FEET _____ INCHES 630 FEET 60" INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Soil blk.			0	15			
Sand brown			15	30			
Slate blk			30	60			
Sand white			60	120			
*Coal			120	124			
Slate blk.			124	180			
Sand gray			180	300			
Lime blk.			300	333			
*Coal			333	336			
Sand brown			336	376			
Lime yellow			376	408			
Sand dark			408	430			
Slate blk.			430	495			
Sand white			495	510			
Lime black			510	530			
Slate black			530	570			
Sand white			570	602			
Lime blk.			602	625			
Slate black			625	630			
*Coal blk.			630	635			
Slate blk			635	660			
Sand white			660	720			
Slate white			720	850			
Sand white			850	890			
Shells blk			890	1075			
Lime yellow			1075	1170			
Slate blk			1170	1235			
Salt Sand White			1235	1545	Wtr.	1242	
Lime blk			1545	1600	Wtr.	1280, HF	
Slate blk			1600	1625			
Lime blk			1625	1658			
Shells white			1658	1685			
Red Rock			1685	1735			
Slate & shells wht.			1735	1930			
Red Rock			1930	1960			
Slate & Shells wht.			1960	2090			
Pencil cave blk.			2090	2095			
Little Lime blk			2095	2175			
Pencil cave wht.			2175	2181			

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Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big Lime	white		2181	2416			
Big injun	red		2416	2460			
Slate & Shells	white		2460	2815			
Shale	brown		2815	2835			
Berea Sand	white		2835	2867			
Lime	black		2867	2875			
TOTAL DEPTH	2875						

Date January 30, 194 7

The Pure Oil Company
P.O. Box 551, Newark, Ohio

APPROVED _____, Owner

By Hard Hilly
Division Superintendent
(Title)