



COAL OWNED BY T. F. KOBLEGARD WESTON W.VA

NEW LOCATION
 DRILL DEEPER
 ABANDONMENT

COMPANY CUMBERLAND AND ALLEGHENY GAS CO.
 ADDRESS 800 UNION TRUST BLD'G PITTSBURGH PA.
 FARM GEORGE HARTZELL ET AL.
 TRACT 2 ACRES 165 LEASE NO. 294-366.6 AC
 WELL (FARM) NO 5 SERIAL NO. A-177
 ELEVATION (SPIRIT LEVEL) 1205'
 HEADQUARTERS WESTON
 COUNTY LEWIS DISTRICT HACKERS CREEK
 ENGINEER *Henderson*
 ENGINEER'S REGISTRY NO. *[blank]*
 SHEET NO. *[blank]* DRAWING NO. Y-II-248
 DATE APRIL 24 1946 SCALE 1"=800'

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

WELL LOCATION MAP
 CASE NO. LEW-325-A

DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS, SCALE 1 TO 62,500. LATITUDE AND LONGITUDE LINES BEING REPRESENTED BY DOTTED LINES TO SHOW 100 YARD SPACES ON BOARD. LINE OF ORIGINAL TRACING.



443

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL RECORD

Permit No. Drilled in 1917

Oil or Gas Well Gas
(KIND)

Company Cumberland and Allegheny Gas Company
Address 800 Union Trust Bldg., Pittsburgh, Pa.
Farm Straley Heirs Acres 432
Location (waters) (Not in District)
Well No. 5 - 177 Elev. 1205 ft.
District Hackers Creek County Lewis
The surface of tract is owned in fee by T. F. Koblegard
Weston Address W. Va.
Mineral rights are owned by Cumberland and Allegheny
Gas Company Address Pittsburgh, Pa.
Drilling commenced 8/14/17
Drilling completed 10/21/17
Date Shot From To
With

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16.			
13.			
10.	120'	120'	Size of
8 1/4.	825'		6 5/8 x 2
6 3/4.	975'		Depth set
5 3/16.	1391'	1391'	1970 ft.
3.			Perf. top
2.			Perf. bottom
Liners Used			Perf. top
			Perf. bottom

Open Flow 20 /10ths Water in 2 Inch
/10ths Merc. in Inch
Volume Cu. Ft.
Rock Pressure 325 lbs hrs.
Oil bbls., 1st 24 hrs.
Fresh water 455 feet 820 feet
Salt water feet feet

CASING CEMENTED SIZE No. Ft. Date
COAL WAS ENCOUNTERED AT 443 FEET 84 INCHES
 FEET INCHES FEET INCHES
 FEET INCHES FEET INCHES

Formation	Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate & Shells			0	260			
Little Dunkard			260	310			
Slate			310	350			
Big Dunkard			350	440			
Coal			443	450			
Gas Sand			450	640			
Slate			640	650			
1st Salt Sand			650	770			
Slate			770	780			
2nd Salt Sand			780	830			
Slate			830	900			
Red Rock			900	1000			
Maxon Sand			1000	1050			
Slate & Shells			1050	1180			
Little Lime			1180	1204			
Pencil Cave			1204	1210			
Big Lime			1210	1265			
Big Injun			1265	1390			
Shells			1390	1440			
Slate & Shells			1440	1590			
Gantz Sand			1590	1600			
Slate			1600	1640			
50-Foot			1640	1702			Little gas at 1652 ft.
30-Foot			1706	1725			
Slate			1725	1880			
Gordon Stray			1880	1905			
Slate			1905	1948			
Gordon			1948	1990			
Slate & Shells			1990	2052			
Slate			2052	2090			
5th Sand			2090	2105	Poor		
Slate			2105	2160			
Bayard Sand			2160	2170	Good	20/10 W 2" 189 M. S.	
Slate			2170	2191			
Total depth				2191			



