

See
6037



New Location
 Drill Deeper
 Abandonment

MAY 24 1930 10 30 107 10 13 200 P 10 05 18000 P.

Company HOPE NATURAL GAS CO
 Address CHARLESTON, WVA
 Farm JAS N BUTCHER
 Tract Area 150 Lease No. 18423

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

WELL LOCATION MAP

Location Made..... First Work Done.....
 Rig Commenced..... Rig Completed.....
 Drilling Commenced..... Drilling Completed July 23, 1911.....
 Rig Contractor..... { Drilling Contractor }
 Drillers..... { If H. N. G. Co. Tools, String No. }
 Tool Dressers.....

FORMATION	Open or Close Hard or Soft	TOP	BOTTOM	Steel Line Measurements	Water Found Depth	Oil Found Depth	Gas Found Depth	REMARKS
Native Coal								
Pittsburgh Coal								
Little Dunkard		<u>430</u>	<u>470</u>					
Big Dunkard								
Gas Sand					<u>568-Fresh</u>			
First Salt		<u>758</u>	<u>987</u>					
Second Salt								
Third Salt								
Maxon		<u>1722</u>	<u>1780</u>		<u>1734-Salt</u>			
Little Lime								
Pencil Cave								
Big Lime								
Keener								
Big Injun		<u>1373</u>	<u>1493</u>				<u>1385<show></u>	
Squaw								
Weir								
Berea								
Gantz								
Fifty Foot								
Thirty Foot								
Gordon Stray		<u>1997</u>	<u>2012</u>					
Gordon		<u>2022</u>	<u>2030</u>					
Fourth								
Fifth		<u>2147</u>	<u>2166</u>				<u>2149.55</u>	
Total Depth			<u>2225</u>					

SIZE	Charged to Well		Put in Well		Pulled Out		Left in Well		Transferred Before Completing		Left at Well Not in Use		Steel Line Measurement		If more than two strings of casing are left in hole, give reasons for leaving additional strings
	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	Feet	In.	
13" Csg.															
10" "															
8 1/4" "															
6 5/8" "															
5 3/8" "															
Tbg.															
"															

PACKER RECORD

SIZE	KIND	Amount Anchor	Amount Above Anchor	REMARKS

SHOOTING RECORD (If shot before or upon completion of well)

DATE	Quarts	Top of Shell	Bottom of Shell	Diameter	Sand	TEST BEFORE SHOT			TEST AFTER SHOT			Test Taken After Shot No. Hours	By Whom Shot
						Reading	Liquid	Opening	Reading	Liquid	Opening		

CEMENTING RECORD

Date Cemented..... Size Hole Cemented..... Size Casing Cemented.....
 Top Pittsburgh Coal..... Top Cementing..... Amount Cement Used.....
 Bottom Pittsburgh Coal..... Bottom Cementing..... Amount Sand Used.....
 Mr..... of..... Coal Company on ground when coal was cemented
 Remarks:..... Signature of persons who cemented well



STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

696

WELL RECORD

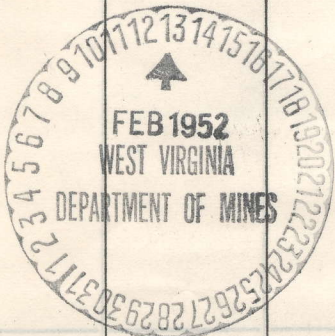
Permit No. LEW-6003-A Oil or Gas Well _____ (KIND)

Company Hope Natural Gas Company.
 Address 445 West Main St. Clarksburg, W. Va.
 Farm J.N. Butcher Acres 150
 Location (waters) _____
 Well No. 2234 Elev. 1190
 District Freemans Creek County Lewis
 The surface of tract is owned in fee by _____
 Address _____
 Mineral rights are owned by _____
 Address _____
 Drilling commenced June 15, 1911
 Drilling completed July 23, 1911
 Date Shot _____ From _____ To _____
 With _____
 Open Flow _____ /10ths Water in _____ Inch
 _____ /10ths Merc. in _____ Inch
 Volume _____ Cu. Ft.
 Rock Pressure _____ lbs. _____ hrs.
 Oil _____ bbls., 1st 24 hrs.
 Fresh water 568 feet _____ feet
 Salt water 1234 feet _____ feet

Casing and Tubing	Used in Drilling	Left in Well	Packers
Size			Kind of Packer
16			
13			
10	128	Pulled	Size of
8 1/4	838	Pulled	
6 5/8	1373	1373	Depth set
5 3/16	2000	2000	
3			Perf. top
2	2225	2225	Perf. bottom
Liners Used			Perf. top
			Perf. bottom

CASING CEMENTED _____ SIZE _____ No. Ft. _____ Date _____
 none recorded
 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
Big Dunkard			430	470			
Gas sand			525	575	water	568	
First Salt			758	800	water	568	
Second Salt			805	987			
Maxon			1222	4 1280			
Little Lime			1280	1296			
Pencil cave			1296	1311			
Big Lime			1311	1373			
Big Injun			1373	1493	show gas	1385	
Gordon stray			1997	2012			
Gordon			2022	2030			
Fifth			2147	2166	gas	2149	
Total depth				2225			



(Over) DEC 2 1952

