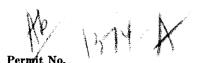




## STATE OF WEST VIRGINIA **DEPARTMENT OF MINES**

OIL AND GAS DIVISION





Permit No WELL!	WELL RECORD			Gas Well (KIND)			
Company Hope Natural Gas Company.  Address 445 West Main St. Clarksburg, W. Va.	Casing and Tubing	Used in Drilling	Left in Well	Packers			
Farm         S.E. Swiger         Acres         57           Location (waters)         Well No.         7476         Elev.         1240	Size			Kind of Packer			
District Ten Mile County Harrison  The surface of tract is owned in fee by  Address	13	267 1556	267 Pulled	Size of			
Mineral rights are owned byAddress	6 %	1985 30 <b>5</b> 0	1985 3050	Depth set			
Drilling commenced  Drilling completed about 1925	3			Perf. top Perf. bottom Perf. top			
Date Shot From To With Open Flow /10ths Water in Inch	Liners Osed	,		Perf. bottom			
/10ths Merc. in Inch Volume	CASING CEME	NTED	NOT SIZE	_No. FtDate			
Rock Pressure lbs. hrs.  Oil bbls., 1st 24 hrs.	COAL WAS EN			FEET 60 INCHES			

With					ļ.	rf. bottom	
-	/10ths Water inInch			3	IZENo. ]	No. Ft. Dat	
				CASING CE	MENTEDS	1212110.	
•		lbs					
				COAL WAS	ENCOUNTERED A	<u> 495</u> ген	er 60 inche
		feet		FE		ESFEF	TINCHE
Salt water	1805	feet	feet	FE	ET_INCH	ESFEF	TINCHE
Formation	Color	Hard or	Тор	Bottom	Oil, Gas	Depth	Remarks
Formation		Soft		Bottom	or Water	Found	Atomaras -
	norgh Coal		495	500			
_Fd+tot	wegh Coal		1036	1043			
Little Big Du	Dunkard nkard		1480 1550	1505 1630			
First			1795	1850	water	1805	
Second Third		•	1905 1975	1960 2100			
Maxon			2240	2275			
Little	Titme		2275	2302	and the same of th	)	
Pencil			2302	2312		Market Shirt Control of the Control	·
Big Li	an l		2312	2375			
Big In Squaw	ijun		<b>2375</b> 2540	24 <b>55</b> 2660		-	
Gants Thirty	foot		2755 2976	2795 3011			
	stray5		3048	3072		0050 0050	
Gordor	1		3091		gas oil	3052 3059	
iotal	dept.			<b>3</b> 099			
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						1949 1949 1845 1845	
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					E in Me	urma 2	
					Tests .		,
					1200	1011/9/3 <sup>3</sup>	
					12021	1107 FEE	

	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
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APPROVED Hope Natural Gas Company.

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