



## DEPARTMENT OF MINES

V*			Hunn .		j	
Charles &		DEPARTME	VEST VIRGINIA NT OF MINI AS DIVISION	ES		
Permit No.		WELL F	RECORE		or G	as Well Gas
Company Hope Natural Gas Address 445 West Main S	t. Clarks	burg, W.Va.	Casing and Tubing	Used in Drilling	Left in Well	Packers
		Elev. 1091'	Size		i	Kind of Packer
District Simpson Co The surface of tract is owned in fee Add	b <b>y</b>		13 10 8¼			Size of
Mineral rights are owned by Add Drilling commenced August 19	ress		6% 5 3/16 3	1 1		Perf. top
Drilling completed ?  Date Shot Aug. 1922 From With 140 Cts	·		2Liners Used	1920'	1920'	Perf. top Perf. bottom
Open Flow         /10ths Water in						No. FtDat
Oil None Fresh water No record	feet	hrsbbls., 1st 24 hrsfeet	None rec	rINCE	IES	FEETINCHE
Salt water No Record  Formation Color	Hard or Soft	Top	Bottom	Oil, Gas or Water	Depth Found	FEET INCHE
Big dunkard Gas Sand 1st Salt		355 485 630	? ? ?			

Volume17	7,600 X		Cu. Ft.	2" tubing	cemented sol	id to surface	
Rock Pressure	?	lbs	hrs.	COAL WAS E	NCOUNTERED A	TFEET_	INCHES
Oil No	ne .		bbls., 1st 24 hrs.	None rec	orded		
Fresh water No		feet	feet	FEET			INCHES
Salt waterNo	Record	feet	feet	FEET	rINCHE	SFEET_	INCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Big dunkard Gas Sand 1st Salt 2nd Salt MAXON Little lime Pencil Cave BIG LIME BIG INJUN GANTZ 50 Ft. 30 Ft.		Est.  " " " Est. (Actual)	355 485 630 725 1030 1170 1190 1195 1283 1635 1713	? ? 880 1044 1190 1195 1283 1376 1650 1742 1882	Gas	1877	
Total depth		(Actual)		1910'		·	
•							
				S S S S S S S S S S S S S S S S S S S	DEC 1953 ST VIRGINIA  MENT OF MINES  95 VELL  95 VELL  100  100  100  100  100  100  100		

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
							(C)
					·		
		in.					
• .							
•							
					·		
· -	·						
٠							
<b>*</b>							
							•
		-					
							·
						•	
	×						
							·
. ' 						·	
						•	
	3						
					DateDec	umber 21, 19	<b>953</b> , 19

TING AND LITHO

The state of the s	Date December 21, 1953	, 19
APPROVED	Hope Natural Gas Company	Owner
Ву		
	(Title)	$\wedge$