

). C. MICHAEL NO. 1 (E-644) - CARNEGIE MG.CO, - MAR-806-A-



DEPARTMENT OF MINES OIL AND GAS DIVISION

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Permit No.	K A A			RECORI De abandon		Oil or	Gas Well	GAS
AND THE PROPERTY OF THE PROPER		NE DIPLOMATION DE LE COMPTE DE L'ANGEL DE L'		, 1911 H938111911		V11 V1	ues weil	(KIND)
Company Carne	egie Natur	l Gas Compa	Ø	Casing and	Used in	Left in		
			urgh 19, Pa.	Tubing	Drilling	Well		Packers
	Michael		Acres				_	
Location (waters)	Danie Danie		di di V d	Size				
Well No 614			Elev. 1060.1	16			_ Kind o	of Packer
District Paw I		_CountyMai	rion	13	_	1.0		
The surface of tra	act is owned in	fee by A. B.	Morris	10	8.02	1128	_ Size of	f
Route #2		Address Rives	ville, W.Va.	81/4	1407 1669	None 1669	_	
Mineral rights ar	e owned by	state of Mar.	<u> Michael, J</u>		2009	4007	_ Depth	set
	· · · · · · · · · · · · · · · · · · ·	Address <u>#1.VGSV</u>	ille, W. Va.	5 3/16	-			
Drilling commenc	ed <u>TO-T-TO</u>	11 /		3	2300	2300		opoottom
Drilling complete	d <u>144°43°44.</u> -97 –		2211	Liners Used				юр
Date Shot 2-8- With 15 quar	ren Fron	To	2241	Liners Used				ottom
VV 1011		in 6 -5/ 8	Inch				Peri. b	OUUM
			Inch	CASING CEM	ENTED 10"	SIZE LL8	No. Ft.	Date
Volume	. / 10 0115 1/1010.		Cu. Ft.	OILDIIVG OLLIL				
Rock Pressure	246		hrs.			201.		
			_bbls., 1st 24 hrs.	COAL WAS E	ENCOUNTERE	D AT 204	_FEET_	INCHES
Fresh water		feet	feet	FEE	TINC	CHES	_FEET_	INCHES
Salt water		feet	feet	FEF	TINC	CHES	_FEET_	INCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depti Found		Remarks
	потистичными поставления в принципальной в при	410C		**************************************	OI WAGEI	E. AGTE		
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Little Dunk	ard.		811	838 1051				
Big Dunkard Gas Sand			1000	1137				
First Salt			1153	1137 1217				
Second Salt Little Lime	Sand		1 <u>31</u> 7 1625	1310 1633		- 1		
Pencil Cave			1633	16.38 26.01			ļ	
Big Lime			1638	īza				
Big Injun			1701	1833	Gas	1707-17		
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Gantz Sand			2234	2275	ly 1 to			
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					Date	July 9,	19 54

MITHEWS PRINTING AND LITHOGRAPHING CO

	Date	July	9,		_, 19_5 <u>4</u>
APPROVED_	Carnegie	Matural	Gas	Company	Owne
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