

Freemans Creek District, Lewis County, W. Va. Hope Natural Gas Co.
On 120 acres.
Drilling completed, June 24, 1909.
Conductor, 16'; 8\frac{1}{2}" casing, 831'; 6-5/8", 1497'. 397A

	Top. Bottom.
Conductor	0 - 16
Little Dunkard Sand	354 - 392
Big Dunkard Sand	445 - 520
Gas Sand	570 - 630
First Salt Sand	727 - 799
Second Salt Sand	825 - 875
Third Salt Sand	915 - 945
Maxton Sand	1165 - 1210
Little Lime	1407 - 1424
Pencil Cave	1424 - 1442
Big Lime	1442 - 1492
Big Injun Sand (oil and gas, 1530')	1492
Total depth	1531

Company_

Address_

Farm_





STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

Permit No. LEW-397-A

A.S.Bonnett

Hope Natural Gas Company.

445 West Main St. Clarksburg, W. Va.

WELL RECORD

Acres 120

Casing and Tubing Used in Drilling

Left in Well

Oif or Gas Well (KIND)

Packers

T			110105	Size			
Location (waters Well No. 125			Elev. 965	16	3300		Kind of Packer
District Fre		County Lewis	IDIEV.	13			
		Trefe Control		10	267	267	Size of
				81/4	OEA	850	
				65/8	1512	1512	Depth set
Minicial rights at				5 3/16			
Drilling commend							Perf. top
				2			Perf. bottom
			0	Liners Used_			Perf. top
With							Perf. bottom
			Inch	Marine and Company of the Company of		or	
			Inch			The state of the s	No. FtDate
			Cu. Ft.				
			hrs.			none re	
Oil			_bbls., 1st 24 hrs.	COAL WAS	ENCOUNTERED	AT	FEETINCHES
Fresh water non	e recorded	feet	feet	FE	ETINCH	ES	FEETINCHES
Salt water non			feet	FE	ETINCH	ES	FEETINCHES
					Oil, Gas	Depth	
Formation	Color	Hard or Soft	Тор	Bottom	or Water	Found	Remarks
Little D	unkard		354	392			
Big Dunk	THE RESIDENCE OF THE PARTY OF T		445	520			
Gas sand			570	630			
71	7.4		non	Boo			
First Sa			727 825	799 875			
Third Sa	State of the control		915	945			
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Maxo n			1165	1210		//	
Little 1			1407	1424			
Pencil			1484	1442			
Big Lime	/		1442	1492			
Big Inju	u		1492	1620	oil and ga	153	0
Gantz			1730	1760		4	
Berea	-		1847	1894			
Fifty fo	oot		1985	2000			
	Poot		2040	2060	1		
Gordon	stray		2070	2090		1.55	
Gordon	ouray		2010	2020			
Fourth			221.9	2240	gas	3	
Fifth			2415				
Drilled	to		A Charles	2528			
Filled	back to			2300			
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Formation	Color	Hard or Boft	Log		CV28777	15000	Romanda
		The state of	2		011 6-000	33000	

Formation	Color	Hard or Soft	Тор	Bottom	or Water	Found	Remarks
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			7844	7007			
			3150	7180			
			3400	1620	०१७ व्याप् स्व	7020	
			760 Fere	1400			
			7803	7000			
		7.7	7792	7970			
			879	200			
			932	875			
			ABA				
			940	630			
	mente		505	966 968			
	19						
	Color	Hard or Enfs	Top	Bottom	Off, Gan	Depth Found	
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			bbis., ist 24 brs.	COAL WAS E	NOODMERRED	/L LES	
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	/loths Merc.	g	Juch	CASING CEM	SNTED E	ING H	
	/10ths Water		Inch			2	
						Per	
	F203	3.0		Liners Used			
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		Address		8%		920	
	and in named in	County, suspects	AW. San are an are	10	1- 1- 10-M	204 886	
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	t na saint	The Bearing.		Great and	Used in		
Perent No.	W-7-					Office Gas W	
	W-363		METT	RECORI)		
		V	OIL AIND	SAS DIVIDION			
			DEPARTM	ENT OF MIN	E8	6 3040	
					Date April		, 19
				APPROVED_He	ope Natural	Gas Company	, Owner

HEWS PRINTING AND LITHOGRAPHING CO

Ву____ (Title)