Z.49s 1.44w

Topo Location

7.5' Loc.\_\_\_\_\_ 15' Loc.\_\_\_\_\_ (calc.)

Company \_\_\_\_

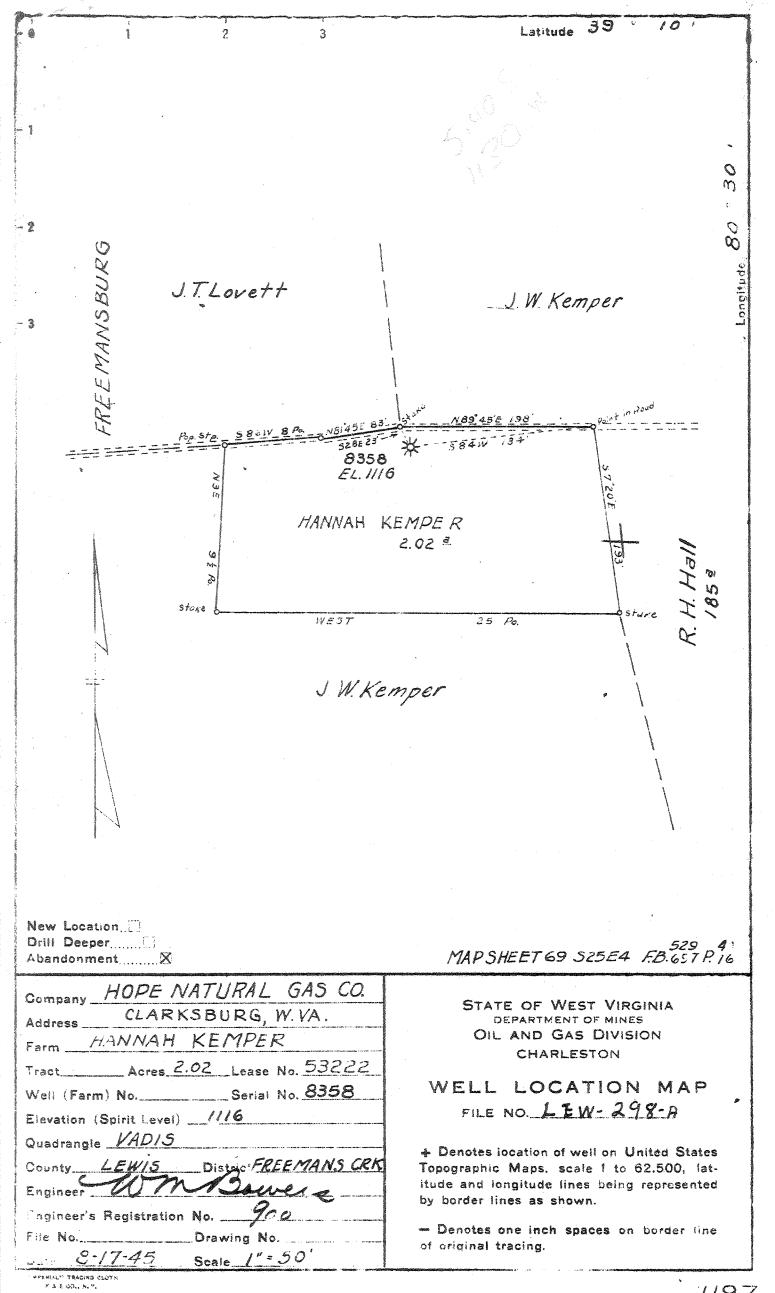
Farm \_\_\_\_\_

7.5' Quad Cambon

District Frommers Gook

WELL LOCATION PLAT

County 041 Permit 30298





## STATE OF WEST VIRGINIA

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

## (385)

Permit No.

## WELL RECORD

Permit No.	Tor Gas Well						
The state of the s	1		1	(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         Hannah Kemper         Acres 2.3/160           Location (waters)	Size			_ Kind of Packer			
District Freemans Cree County Lewis The surface of tract is owned in fee by  Address	13	165	l20 Pulled	Size of			
Mineral rights are owned byAddress	65% 5 3/16	1409 1963	1409 1963	Depth set			
Drilling commenced March 7, 1910  Drilling completed April 5, 1910		. 19		Perf. top Perf. bottom			
Date Shot From To With				Perf. topPerf. bottom			
Open Flow         /10ths Water in         Inch          /10ths Merc. in        Inch           Volume	CASING CEME	NTEDNO	tsizemen ted	No. Ft. Date			
Rock Pressure lbs. hrs.  Oil bbls., 1st 24 hrs.	None recorded						
Fresh water none recorded feet feet Salt water none recorded feet feet							

Rock Pressure		lhs.	hrs.	4	Tone 7	ecorded	
Oil			bbls., 1st 24 hrs.	COAL WAS	ENCOUNTERED		TINCHES
Fresh water	lone record <b>ed</b>		feet	FEI	ETINCE	ES FEE	TINCHES
Salt water	one recorded	_feet	feet	FEI	ETINCH	ESFEE	TINCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
	Little Dunka	iā "t	375	425			
	Big Dunkerd		440	525			
	Ges send		530	640			
	First Salt		650	750			
	Second Salt		775	900			
	Mexon		1075	<b>11</b> 00			
	Little Line		1260	1280			
	Pencil cave		1305	1210	The second secon		
	Big Lime		1310	1380			
	Big Injun		1.380	1512	1 Comment of		
	Fifty foot		1880	1895			
	Thirty Foot		1915	1935			
	Bordon Stray		1942	1968	ga <b>s</b>	1952	
	Fifth		2160	2 <b>1</b> 80	gas .	2161- 5180	
	Total depth			2186			
	996.						
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					Andrew Ellipping		
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Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
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	Service Action (Action						
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APPROVED Hope Natural Gas Company., Owner

By
Ass't. to Con. Sup\*t. (Title)