LATITUDE

"00,55,08 LONGITUDE

7'5 OGIS topo location

Company -

Quad CAMOEN 7/2'

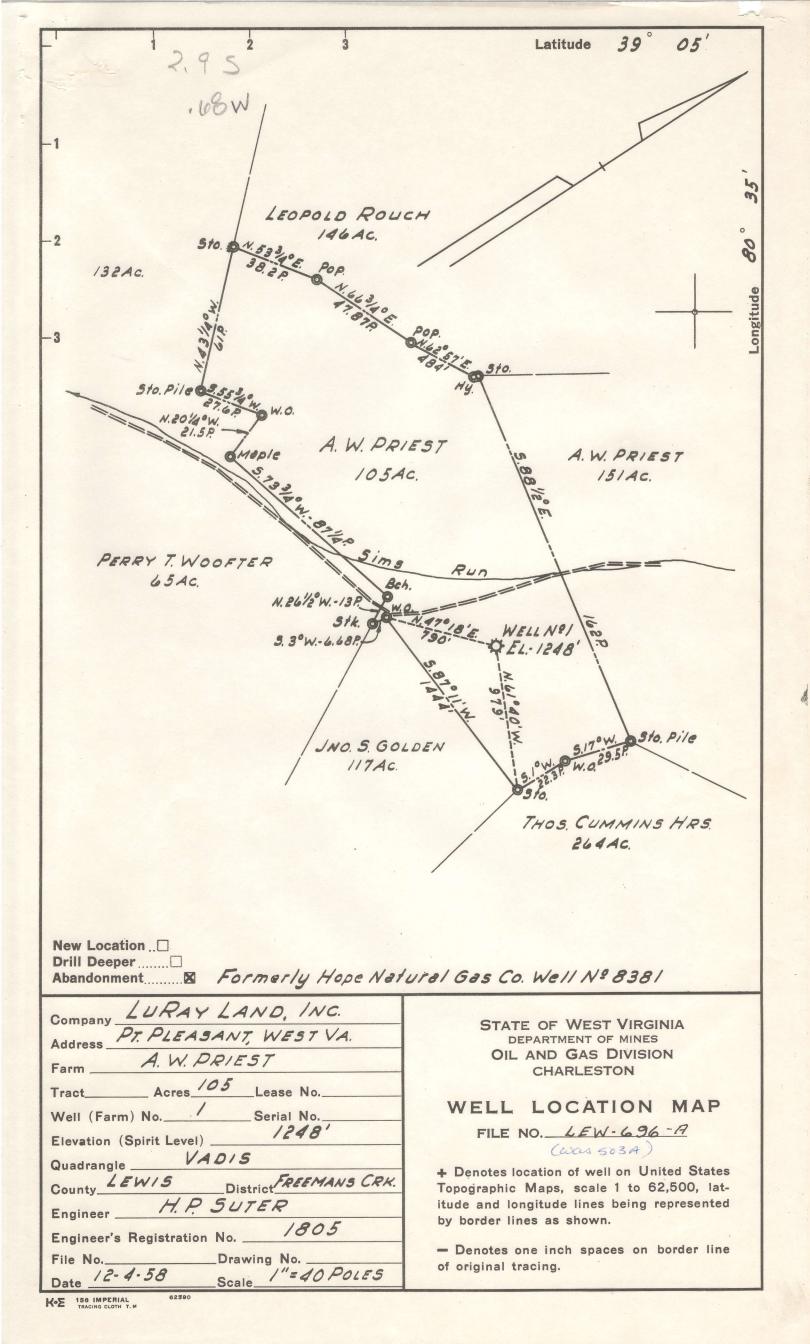
County LEWIS

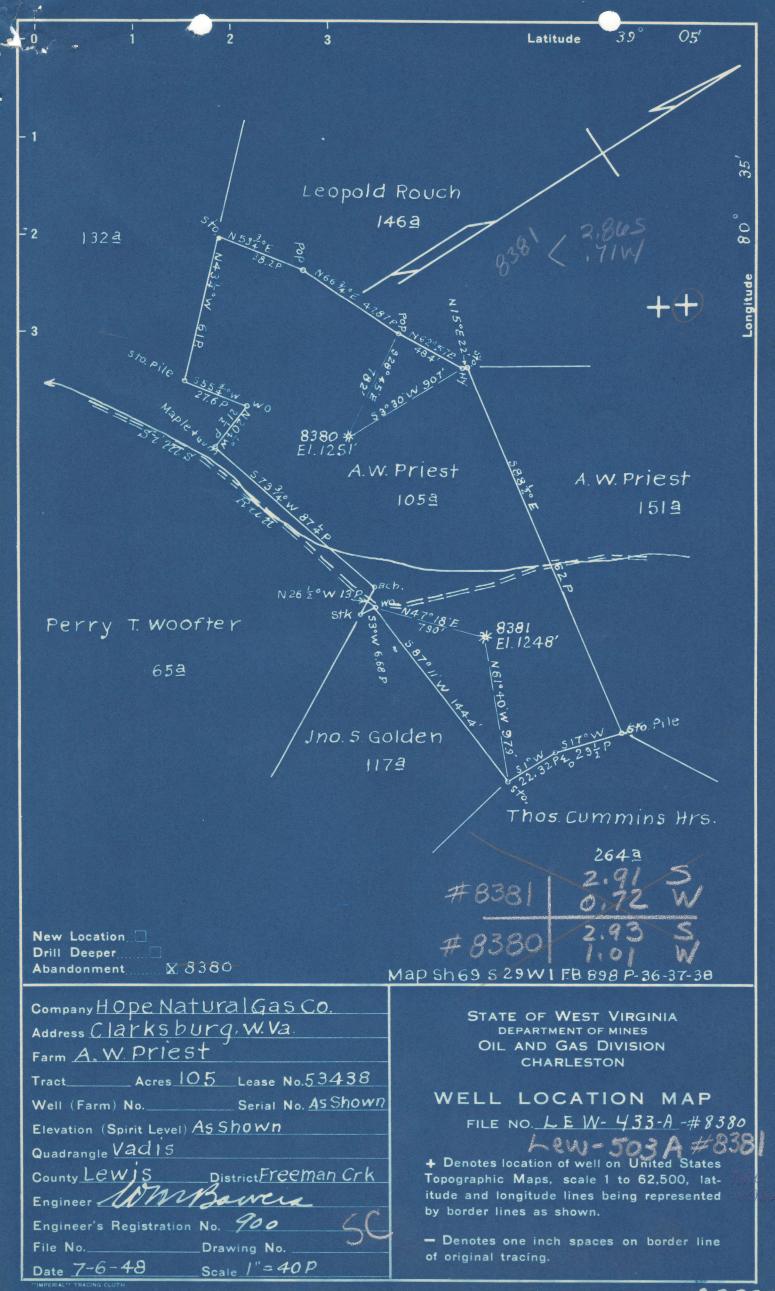
District FREEMBAS CREEK

WELL LOCATION MAP

File No. 041-503A

now 696 A







STATE OF WEST VIRGINIA DEPARTMENT OF MINES

MOV, ZO,

OIL AND GAS DIVISION

Quadrangle WELL RECORD Permit No. Lew- 696, Oil or Gas Well Hope Natural Gas Company Casing and Tubing Used in Drilling Left in Well Packers Clarksburg, West Virginia Acres 105 Farm A. W. Priest Size Location (waters)___ Kind of Packer_ Elev. 1248 Well No. 8381 District Freemans CreekCounty Lewis 193'11" 193'11" Size of_ The surface of tract is owned in fee by_ 760'5" 760'5" __Address_ 1770 7" 1770 7" Depth set_ Mineral rights are owned by___ 5 \$461/2"S.L. 2352 2352 Address_ Drilling commenced April 12, 1920 Perf. top__ Perf. bottom___ Drilling completed August 14, 1920 2661'11" Pulled Date Shot______From____To__ Liners Used_ Perf. top____ Perf. bottom___ With___ Open Flow _Inch /10ths Water in_ _/10ths Merc. in___ _Inch No. Ft. CASING CEMENTED___ SIZE Cu. Ft. Rock Pressure_ COAL WAS ENCOUNTERED AT____ __bbls., 1st 24 hrs. FEET___INCHES___ _FEET_ INCHES WELL ACIDIZED_ _INCHES__ FEET_ FEET_ WELL FRACTURED_ RESULT AFTER TREATMENT_ ROCK PRESSURE AFTER TREATMENT_ Feet_ Salt Water_ Fresh Water Oil, Gas or Water Hard or Soft Remarks Depth Bottom Top Formation Color Pittsburgh Coal 625 800 Dunkard Sand Gas at 1380 Salt Sand 900 1485 Maxon Sand Injun Sand 1776 1915 Gas at 1872 Berea Sand Gantz Sand Fifty Foot Sand Thirty Foot Sand Stray Sand 2335 2324 Gas at 2405-15 2403 2417 Gordon Sand Gas at 2466 2484 2428 2538 2520 Fourth Sand Gas at 2632-40 2652 Fifth Sand 2628 Bayard Sand 2656 Total Depth JUL 23 1959 (over)

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
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Bayard Sar	q						
Fourth Son			2488 2628	3993	Gas at 20	32-40	
Gordon Sal	iq.		2428	2484	Gas at 24	66	
Thirty Foo Stray Sand	t Sand		2324 2403	2335	Gas at 24	05-15	
Fifty Feet	Sond						P. Carlotte
-Beros Sand Sombs Sand							
Injun Sand			1776	1915	Gas at 18	72	
Salt Sano			900	1485	Gas at 10	80	
Dunkard Sa	rug - cer		625	800			
- Stateourgl	Cost				h		
	Calor	Hard or Soft	Top	Bettom	Oil, Gas or Water	Depth	Remarks
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RESULT AFTER	2000 PATTER				a state of the		
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		lbs.	hrs	COAL WAS	NCOUNTERED	V.L BUE	T INCHES
			Cu. Ft.	CASING CEN	ENTED	Mo. No.	Pt. Date
	/10ths Water /10ths Merc.	U	Inch				
	- 1						f. bottom
	6 May Care			Linera Used.	FACT 17		f. top
		12, 1920		8	Seer arm	Pe	f, top
		Address		e & H. A. L. A. P. B.	e*P* 53951	33951	
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	ect is owned in	fee by. Address		8%		and the second s	9 04
District Trees	The second secon	County Law	70	18			
			Elev. 1.2481	10		Ki	ad of Packer
Facility W.			Acres 105	Size			
	erkeburg	, West Vir	ginia	Casing and Tubing	Used in Dritting	Well	Packers
Company Ho	pe Matur	al Gas Com	pany of set h	Casing and	There is	Left in	
Permit No. 62	4.696	+	MELL	RECORD		Olyor Gas V	(K(ND)
Gargarage		· ·	20000				

Date Nov. 26, 19 58

DELVISION DATE LURAY LAND, INC. , Owner

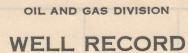
By Byron M. Finch (Title) Consultant

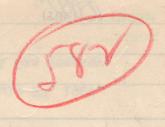


STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION





Oil or Gas Well_

				(KIND)
Company Hope Natural Gas Company. Address 445 West Main St. Clarksburg, W.	Va. Casing and	Used in Drilling	Left in Well	Packers
Farm A.W.Priest Acres Location (waters) Well No. 8381 Elev. 124	Size		K	Cind of Packer
District Freemans Creek County Lewis		194	194 s	ize of
The surface of tract is owned in fee by	10	752	752	126 01
Mineral rights are owned by Address	65%	1770		Depth set
Drilling commenced July 1, 1920			P	erf. top
	2	2656	2656 P	erf. bottom
Date Shot	Liners Used_			erf. toperf. bottom
Open Flow /10ths Water in/10ths Merc. In/1	Inch CASING CEM		OT SIZE No	. Ft. Date
Rock Pressure lbs. bbls., 1s	hrs. COAL WAS	ENCOUNTERED	AT FE	EETINCHES
Fresh water none recorded feet	feetFE	ETINCH	ESFE	ETINCHES
	feetFE			ETINCHES
Hard or T	D.44	Oil, Gas	Depth	Romarks

Salt waterno	ne recorde	feet	feet	FEE	rINCH	ESFEE	rINCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
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	e Lime 1 cave ime		1692 1713 1728	1713 1728 1776	oil	1744	
Big In			1776 1920	1915 2020	gas	1872	
	y foot n stray n		2324 2403 2428	2335 2417 2484	gas	2405 2415 2466	
Fourt Fifth	h		2508 2628	2520 2652	gas	2632 2640	
Total	depth			2656			
		13/5/	8212829303777 10L 1949 23 43				
Formation	Color	2311	18/3/10/19/	Sutton	Ott. Gas or Water	Depth Forns	Remarke

Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
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(tra)	1710		32-93	183			
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Line of				R13			
			4.6	346			
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Sten Frencheren Oil		lg-v	here, Jelan, zur 24 ben,		NCOUNTERED	A. L. B.E.E.	E MCDER
Votores	Violet Men	The second William Property of the second se	On Wu	GVENIA CER	SMARO	Disk No. 3	Dete
Wah Open Plan	/10ths Water		Neb	*		po	- battom
Delicing comments Delicing completed Date Mat.	Fron	F. 162		A	-	2025 Pos 2025 Pos	f. bottom f. sop
Manueral statute and	Campo ra	Parkers and the second	A STATE OF THE STA	8.9/18		5.0x	2.500
	CATE NAME IN	granes		6.7	55.X 535	2302 ps	
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Farm A.d.	• 124 - 124		rater man	18		3	t or Parker
			****	Contag and Separg	Dates at	AND	Pathern
	4 11 12 12		1			Oligin Gas N	(A) (A)
			METT	RECORI			

By (Tipe) (Intendent

APPROVED Hope Natural Gas Company. , Owner