OG - 1 Rev. - 71









Oil and Gas Division DEPT. OF MINES

# OIL AND GAS WELL PERMIT APPLICATION

TO THE DEPARTMENT OF MINES, Charleston, W. Va.	DATEAugus	27, 1982
Surface Owner Billy E. & Mildred K. Raines	Company KEY O	II. INC.
Address Box 101 Walton, W.Va. 25286		Box 709, Spencer, W.Va. 252
Mineral Owner Billy E. Raines et. al.		Orintal Al
Address Box 101 Walton, W.Va. 25286		
	(	3 ×
Coal Owner Same as surface		Elevation 955
Address	District Harper	
Coal Operator None	Quadrangle Wa	alton 7.5
Address		
0.77		
THIS PERMIT MUST BE POSTED AT THE WELL SITE.	N 100 00	
ALL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 22,	INSPECTOR	
ARTICLE 4 OF THE W. VA. CODE, THE LOCATION IS HEREBY	TO BE N	10-
PPROVED FOR drilling . THIS PERMIT SHALL EXPIRE	Homer H	• Dougherty
OPERATIONS HAVE NOT COMMENCED BY 5-27-83	ADDRESS Linden	Route, Box 3A
	PHONE	ille, W.Va. 25259
LY THE	- the sale of the	the second secon
GENTLEMEN:		
The undersigned well operator is entitled to drill upon	the above named farm or	tract of land for oil and gas, having fee
title thereto, (or as the case may be) under grant or leas  COMPANY made to _Key Oil Inc. and y	. —	
19_82 in Roane County, Book		lige seems making total see Li
**	-	
NEW WELLDRILL DEEPER _		
OIL AND GAS WELL ORIGINALLY DRILI	LED BEFORE JUNE 5, 1	969.
The enclosed plat was prepared by a registered enginee have been notified as of the above date.	er or licensed land surveyo	r and all coal owners and/or operators
The above named coal owners and/or operator are herel to make by Section 3 of the Code, must be received by, o		
Copies of this notice and the enclosed plat were mailed		
or coal owners at their above shown respective address same day with the mailing or delivery of this copy to the		
same day with the maining of delivery of this copy to the		
PLEASE SUBMIT COPIES OF ALL	Very truly yours, Ke	Oil Inc.
GEOPHYSICAL LOGS DIRECTLY TO:	(Sign Name) Mell	J. H. Faylor, V.P.
	(	Well Operator
WEST VIRGINIA GEOLOGICAL AND	P.O. Box	
DOMOTILO DOMVEL	dress of	Street
MORGANTOWN, WEST VIRGINIA 26505 Well O	perator Spencer	
AC-304 - 292-6331		City or Town 09/15/2023
	West Vir	ginia, 25276
		State

\*SECTION 3.... If no objections are filed or found by the Department of mines, within said period of ten days from the receipt of notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

BLANKET BUND

47-087-3681

# THIS IS AN ESTIMATE ONLY ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

DRILLING CONTRACTOR: (If F			FRACTURE-STIMULATE				
	(nown)	RESPONSIBLE AGE	ENT:				
NAME Unknown		NAME_Joe McLa	NAME _ Joe McLaughlin				
ADDRESS		ADDRESS P.O. Bo	ox 709, Spencer, W. Va. 2527				
TELEPHONE		TELEPHONE 304-	927-5490				
ESTIMATED DEPTH OF COMPLE	TED WELL:5200 '		CABLE TOOLS				
PROPOSED GEOLOGICAL FORM	ATION: Brown		ONBEE TOOLS				
		COMP X CTOP	AGE DISPOSAL				
7112 01 W222. OIL							
	RECYC	LING WATER	FLOOD OTHER				
TENTATIVE CASING PROGRAM:							
in the control of the							
CASING AND TUBING	USED FOR	LEFT IN	CEMENT LILL UP				
SIZE	DRILLING	WELL.	OR SACKS - CUBIC 1/1.				
20 - 16							
3 - 10							
- 5/8	325'	325	Cement to surface				
- 5/8	Section 1 and 1 and						
		2300	2300' or about 480 cf				
1/2							
1/2		5200'	3000' or about 425 cf				
iners			Perf. Bottom				
HICIS			Perf. Top				
		13 144	Perf. Bottom				
SUBMIT FIVE (5) COPIES OF OF PLAT.  D DRILL DEEPER OR REDRILL:	F OG - 1, \$100.00 PERM	MIT FEE, PERFORMANCE	BOND AND PERMANENT COPY				
SUBMIT FIVE (5) COPIES OF OF PLAT.  Description of Plat.  Description of Plat.  Description of Plat.  Description of Plat.  SUBMIT FIVE (5) COPIES OF WELLS DRILLED PRIOR TO MUST ALSO BE SUBMITTED.  Description of Practure - Stimulate:  OIL AND/OR GAS WELL ORIGINAL	F OG - 1, \$100.00 PERM OG - 1, SHOWING ORIG 1929, A PERMANENT OF	GINAL PERMIT NUMBER COPY OF THE PLAT AND	Cardinardo de provincio de la socia. Nacional de la composição				
SUBMIT FIVE (5) COPIES OF OF PLAT.  Defill deeper or redrill: Submit five (5) copies of Wells drilled prior to Must also be submitted.  Defill fracture - Stimulate: Oil and/or gas well orighted bond, permanent plat and	F OG - 1, \$100.00 PERM OG - 1, SHOWING ORIGINALLY DRILLED BEFORD ORIGINAL WELL REGINALLY DRILLED ON A	GINAL PERMIT NUMBER COPY OF THE PLAT AND ORE JUNE 5, 1929, FIVE (CORD.	BOND AND PERMANENT COPY  AND PERFORMANCE BOND. ON  D THE ORIGINAL WELL RECORD				
SUBMIT FIVE (5) COPIES OF OF PLAT.  Defill deeper or redrill: Submit five (5) copies of Wells drilled prior to Must also be submitted.  Defilited prior to Must also be submitted.  Definition of the Fracture of the Stimulate: Oil and/or gas well original permit number of the Submitted of the Submitted.	OG - 1, \$100.00 PERM OG - 1, SHOWING ORIC 1929, A PERMANENT O GINALLY DRILLED BEFO ND ORIGINAL WELL RE GINALLY DRILLED ON A SER, AND PERFORMANCE	GINAL PERMIT NUMBER COPY OF THE PLAT AND DRE JUNE 5, 1929, FIVE (CORD.	BOND AND PERMANENT COPY  AND PERFORMANCE BOND. ON D THE ORIGINAL WELL RECORD  5) COPIES OG - 1, PERFORMANCE				
SUBMIT FIVE (5) COPIES OF OF PLAT.  Defill deeper or redrill: Submit five (5) copies of Wells drilled prior to Must also be submitted.  Defilited prior to Must also be submitted.  Defilited prior to Must also be submitted.  Defilited prior to Must also be submitted.  Of permanent plat also dil and/or gas well origing original permit number required forms must be filed we four (24) hours in advance.	OG - 1, \$100.00 PERM OG - 1, SHOWING ORIG 1929, A PERMANENT OF GINALLY DRILLED BEFO ND ORIGINAL WELL RE GINALLY DRILLED ON A SER, AND PERFORMANC Within ninety (90) days of	GINAL PERMIT NUMBER COPY OF THE PLAT AND CORD.  CORD.  CORD.  CORD.  CORD.  COMPLETE JUNE 5, 1929, FIVE (CORD.)  CORD.  COMPLETE JUNE 5, 100 BOND.	AND PERFORMANCE BOND. ON D THE ORIGINAL WELL RECORD  5) COPIES OG - 1, PERFORMANCE  929, FIVE COPIES OG - 1, SHOW-  E. Inspector to be notified twenty-				
SUBMIT FIVE (5) COPIES OF OF PLAT.  Defill deeper or redrill: SUBMIT FIVE (5) COPIES OF WELLS DRILLED PRIOR TO MUST ALSO BE SUBMITTED.  Define Fracture - Stimulate: OIL AND/OR GAS WELL ORIGE BOND, PERMANENT PLAT AND OIL AND/OR GAS WELL ORIGE ING ORIGINAL PERMIT NUMB Required forms must be filed we four (24) hours in advance.  The following waiver must be recof.	OG - 1, \$100.00 PERM OG - 1, SHOWING ORIG 1929, A PERMANENT OF SINALLY DRILLED BEFORM ND ORIGINAL WELL RE GINALLY DRILLED ON A SER, AND PERFORMANCE within ninety (90) days of	GINAL PERMIT NUMBER COPY OF THE PLAT AND CORD.  AND/OR AFTER JUNE 5, 18 BOND.  completion for bond release crator if the permit is to be	AND PERFORMANCE BOND. ON D THE ORIGINAL WELL RECORD  5) COPIES OG - 1, PERFORMANCE  929, FIVE COPIES OG - 1, SHOW-  se. Inspector to be notified twenty-				
SUBMIT FIVE (5) COPIES OF OF PLAT.  Defill deeper or redrill: SUBMIT FIVE (5) COPIES OF WELLS DRILLED PRIOR TO MUST ALSO BE SUBMITTED.  Defined fracture - Stimulate: OIL AND/OR GAS WELL ORIGINAL PERMIT NUMB Required forms must be filed we four (24) hours in advance.  The following waiver must be recof.  ALVER: I the undersigned, Agent in the control of the control	OG - 1, \$100.00 PERM OG - 1, SHOWING ORIGINALLY DRILLED BEFORM ORIGINAL WELL RESINALLY DRILLED ON A SER, AND PERFORMANCE Within ninety (90) days of completed by the coal operations.	GINAL PERMIT NUMBER COPY OF THE PLAT AND CORE JUNE 5, 1929, FIVE (CORD.  AND/OR AFTER JUNE 5, 1828 BOND.  completion for bond release cerator if the permit is to be company, Own	AND PERFORMANCE BOND. ON D THE ORIGINAL WELL RECORD  5) COPIES OG - 1, PERFORMANCE  929, FIVE COPIES OG - 1, SHOW-  se. Inspector to be notified twenty-  oe issued within ten days of receipt  ner or Operator of the coal under				
SUBMIT FIVE (5) COPIES OF OF PLAT.  Defill deeper or redrill: Submit five (5) copies of Wells drilled prior to Must also be submitted.  Defile following waiver must be filed we four (24) hours in advance.  The following waiver must be freed.  Alver: I the undersigned, Agent this lease have examined we the	OG - 1, \$100.00 PERM OG - 1, SHOWING ORIGINALLY DRILLED BEFORM ORIGINAL WELL RESIDENCE ON A SER, AND PERFORMANCE Within ninety (90) days of the coal operation of the coal opera	GINAL PERMIT NUMBER COPY OF THE PLAT AND CORD.  AND/OR AFTER JUNE 5, 18 BOND.  completion for bond release crator if the permit is to be compared to be comp	AND PERFORMANCE BOND. ON D THE ORIGINAL WELL RECORD  5) COPIES OG - 1, PERFORMANCE  929, FIVE COPIES OG - 1, SHOW-  se. Inspector to be notified twenty-  pe issued within ten days of receipt				
SUBMIT FIVE (5) COPIES OF OF PLAT.  D DRILL DEEPER OR REDRILL: SUBMIT FIVE (5) COPIES OF WELLS DRILLED PRIOR TO MUST ALSO BE SUBMITTED.  D FRACTURE - STIMULATE: OIL AND/OR GAS WELL ORIGINAL PERMIT NUMB Required forms must be filed we four (24) hours in advance.  The following waiver must be recof.  AIVER: I the undersigned, Agent this lease have examined the providing operator has come	OG - 1, \$100.00 PERM OG - 1, SHOWING ORIGINALLY DRILLED BEFORM ORIGINAL WELL RESIDENCE ON A SER, AND PERFORMANCE Within ninety (90) days of the coal operation of the coal opera	GINAL PERMIT NUMBER COPY OF THE PLAT AND CORD.  AND/OR AFTER JUNE 5, 18 BOND.  completion for bond release crator if the permit is to be compared to be comp	AND PERFORMANCE BOND. ON D THE ORIGINAL WELL RECORD  5) COPIES OG - 1, PERFORMANCE  929, FIVE COPIES OG - 1, SHOW-  se. Inspector to be notified twenty-  pe issued within ten days of receipt there or Operator of the coal under cation.  well being drilled at this location,				



1)	Date: Ju	me 6	19_8
2)	Operator's		
	Well No	219-1	
			401 B

(6-82)		•							Well No API Well No.	219-1	87 -	3681-RI
DRI	LLING CONT	RACTOR:				CT.	ATE OF WEST VIR		ATT WELL NO.	State ::	County	
	Unknown			DE	PART		OF MINES, OIL A		ISION			
		•			OIL /	ND G	AS WELL PERMIT	APPLICATIO	ON .		•••	
			<b>y</b>		·	. :	•	٠ ٨.				
4)	WELL TYPE						_/ Underground sto		, .		( CL II	. v .
5)	LOCATION:	Elevat	ion:	955'			_ Watershed:	Flat For	,Dee		Shallow _	)
		Distri	ct:H	arper			_ County:	Roane			1ton 7.5	
6)	WELL OPER	ATOR	Key Oi	1, Inc	• •		11		D O	Joe Mc Box 709	Laughlin	
	Address			709 W.Va.	-	76		Address	-		a. 25276	
7)	OIL & GAS								Брене	CL, W.V	a. 25270	,
	ROYALTY	WNER R	B111 ox 101	y E. Ra	aines	s et.	al. 12	) COAL OPE		None		
	Address	-		W.Va.	2!	5286		Address				
	Acreage		11				13	COAL OW	NER(S) WITH	DECLARA	TION ON RE	CORD:
8)	SURFACE O	WNER	Bill	y E. Ra	ines	5		Name		None		
	Address		Box 10					Address	-			
			Walto	n <u>. W.Va</u>		25286		N	-	<del></del>	.:	
9)	Acreage FIELD SALE				<del></del>			Name				
."	Address							7100103				
				***			14	) COAL LES	SEE WITH D	ECLARATION None	ON ON RECO	1
10)	OIL & GAS I							Name	134	None	BRWIE	M
	Address							Address	131	1)	=0 A (C	1
		Loor	neyvill	Le, WV	252	59				1	4000	
15)	PROPOSED	WORK:					Redrill_			mulate	-8 1983	
				old form ysical char			Perforate ne	w formation_				
16)	GEOLOGICA	AL TARGE					llus Shale				GAS DIVISIO	ICC.
	17) Estimated					57	00 555 (cet; si	700		EH I.	OF WIII	VLU
	<ul><li>18) Approximately</li><li>19) Approximately</li></ul>				No	ne		being mined in	fcct.		/ No X	
20)	CASING AN				٠.		15 COal	being inned in	me arear 165			20
ω,	CASING OR	ı		CIFICATION			11 5007.05		11			
	TUBING TYPE	Size	Grade	Weight per ft.	New	Used	For drilling	Left in well	OR	T FILLUP	PACKER	
-	Conductor .				1104	- CAG		DATE WELL	(Cut	oic feet)	Kinds	
. ]	Fresh water	9 5/8	H-40	32.3	X.		300 600	300'60	O To s	urface	by Rake	15-05
-	Coal	7	J-55	23	X		2 2001	2 2001		-	Sizes	
-	Intermediate Production	41/2	J-55	10.5	X		2,200 5,700 s	2,200' 5,700'		urface	Dark	
-	tubing			-		-	3,700	3,700	AS I	reeded	Depths set	
1	Liners										Perforations:	
											Тор	Востош
•		·				-		•				<del></del>
21)	EXTRACTIO	N RIGHTS										
	Check and pro			_								
							ntract or contracts b		the right to ex	tract oil or	gas.	
22)	ROYALTY P	ROVISION	IS									
	Is the right to	extract, pro	duce or m	arket the o	il or ga	s based	upon a lease or other or gas in place which	continuing con	ntract or contra	cts providing	g for flat well ro	yalty or a
	produced or n	narketed?	Yes 🗌	No X							or on or gas s	o extracte
If th 23)					ecded.	If the a	answer is Yes, you m	ay use Affidav	it Form IV-60.			
	Copies of this	Permit Ap	plication	and the en	closed	plat an	d reclamation plan h	ave been maile	d by registered	mail or deli	vered by hand	to the abo
	named coal o				lessee	on or	before the day of the	mailing or del	ivery of this P	ermit Applic	cation to the De	partment
	Hotary:	/	Lini	1-11	och	wer	/	Signed:	o. M.º	Luin	1h	
	My Commission	-	Novemb		-			Its:	Presi	dent	-10000	
	,							0		09/13	5/2023	0.9
F		4	/-087-3	3681-RE	N .		OFFICE USE OF			Aug	ust 8, 19	0.3
Per	mit number -1	11.12 41.71					DRILLING PER	MII				19
								-		Date		

Date

This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal quirements subject to the conditions contained herein and on the reverse hereof. Notification must be given to the District Oil and Gas Inspector.

(Refer to No. 10) Prior to the construction of roads, locations and pits for any permitted work. In addition, the well operator or his contractor shall notify proper district oil and gas inspector 24 hours before actual permitted work has commenced.)

oper district oil	and gas inspector	24 hours befo	re actual permi	tted work has commenced.)			
	April	8, 1984					
rmit expires		You	7 1 5 .	unless drilling is comme	nced prior to that	date and prosecuted	with due diligen

IV-9 (Rev 8-81)



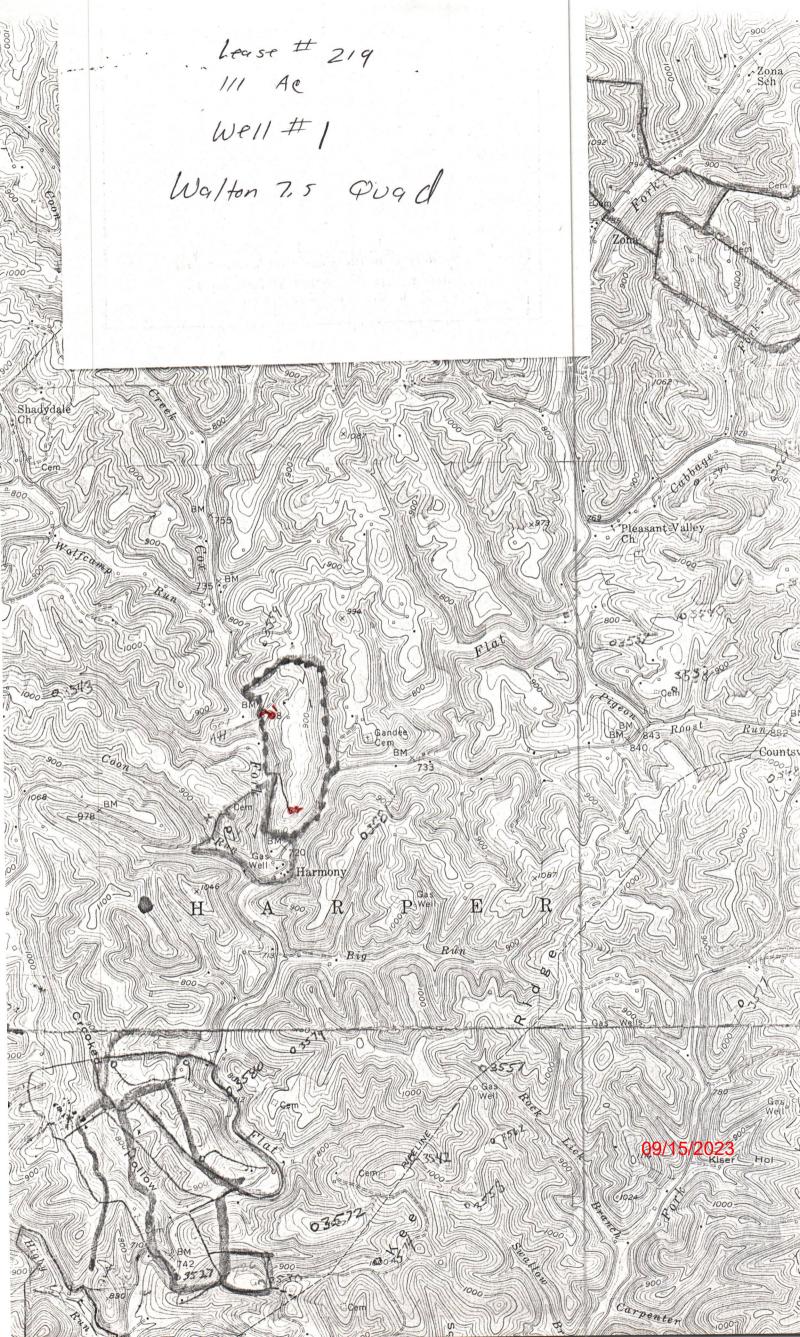
DATE July 8, 1982
WELL NO. Raines Well #1
API NO. 47 - 87 - 368/

### State of Mest Mirginia Pepartment of Mines

## Bepariment of Mines Oil and Gas Bivision

#### CONSTRUCTION AND RECLAMATION PLAN

COMPANY NAME Key Oil, Inc.	DESIGNATED AGENT Joe McLaughlin
Address P. O. Box 709 Spencer, W. Va. 25276	Address P. O. Bx. 709, Spencer, W. Va.
Telephone 304-927-5490	Telephone 304-927-5490 25276
LANDOWNER Billy Raines	SOIL CONS. DISTRICT Little Kanawha
	Oil, Inc. (Agent)
This plan has been reviewed by $\angle$ , $+$ /	le Kanawha SOD. All corrections
and additions become a part of this plan:	7-9-82 (Date) arrett Dew Con (SCD Agent)
ACCESS ROAD	LOCATION
Structure Cross Drains (A)	Structure Diversion Ditch (1)
Spacing 10% 80'	Material Earthen
Page Ref. Manual 2-4	Page Ref. Manual 2-12
Structure Drainage Ditch (B)	Structure Rip-Rap (2)
Spacing DEGER	Material Rock
Page Ref. Manual 2-12	Page Ref. Manual N/A
Structure SEP 1 (c) 1	982 Structure (3)
Spacing	Material
Page Ref. Manual DEPT. DE N	VISION WIN Page Ref. Manual
All structures should be inspected regu commercial timber is to be cut and stacke cut and removed from the site before dirt	larly and repaired if necessary. All
REVEGE	TATION
Treatment Area I & II	Treatment Ame II
Lime Tons/acre	Lime Treatment Area II
or correct to pH 6.5	or correct to pH
Fertilizer 500 lbs/acre (10-20-20 or equivalent)	Fertilizer lbs/acre (10-20-20 or equivalent)
Mulch silva fiber Tons/acre	MulchTons/acre
Seed* Ky. Bluegrass 20 lbs/acre	Seed*lbs/acre
Red top 5 lbs/acre	lbs/acre
White Clover 2 lbs/acre	lbs/acre
*Inoculate all legumes such as vetch, trej Inoculate with 3X recommended amount.	foil and clovers with the proper bacterium.
	Key Oil, Inc. 09/15/2023 Charles Maxwell
NOTES: Please request landounce:	1777700
seedling for one growing season.	139 Main Street Spencer, West Virginia 2527-
Attach separate sheets as necessary for comments.	
	PHONE NO304-927-5490





09/15/2023

15. This lease embodies the ent. contract and agree ises or inducements not herein expressed have been mad hereof shall extend to the respective heirs, executors, accordingly.	nent between Lessor as or relied upon by ei ninistrators, successors	nd see, and no ther party. The and assigns of the	warranties, representations, prom- terms, conditions and stipulations parties hereto.
Witness the hands and seals of the parties hereto the d	y and year first above	written.	
WITNESS:	mil		X'.
	7-1-1	V. C A	(SEAL)
		7) (1)	(SEAL)
			(SEAL)
	INIA ACKNOWLEDGM	ENT	
STATE OF WEST VIRGINIA	To-wit:		
COUNTY OF ROFINE			
I, JHIGH JOHN-FICENINI ISSIENER FOR MILDRED KINER FROMIN 13.1  whose name FREE signed to the within writing bearing	a Notary Public	of said County, d	o hereby certify that
MILDRED KAREN PROWN 121	O BILLY E RA	INES	min. 1 1100
whose name FRE signed to the within writing bearing	date the	day	of November 1981
Given under my hand this	lay of NOLENIB	EK (	719 7 1
	***************************************		Notary Public
My Commission Expires Jan. 23, I	569	0	July 115 Oliver
WEST VIE	GINIA ACKNOWLEDGA	MENT	"One come
STATE OF WEST VIRGINIA	)		
COUNTY OF	To-wit:		
I,	a Notary Publi	c of said County,	do hereby certify that
		da	of 19
whose namesigned to the within writing bearing		day	OI
ha this day acknowledged the same before me in r	day of		
Given under my hand this	day ot		
			Notary Public
My Commission expires	•		
ОНІ	ACKNOWLEDGMENT		
STATE OF OHIO,	)		
	> ss.		
STATE OF WEST VIRGINIA,			-1
ROANE COUNTY COMMISSION CLERK'S	OFFICE, 6	Covembe	~ 1981 10:05th
Book No. 160			
The foregoing instrument together with	the certificate there	eto annexed, was	this date admitted to record
in said office.			
File No. 1/288	GENE M.	ASHLEY, Clerk	
Fees \$ 4,50	By Care	cleps Do	Ttex Deputy
CASTO & HARRIS INC., SPENCER, W. VA. RE OPDER 1. 76626		0	
		Nota	ry ruono
م م			
R 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			
PECC SOHILIE SOHILI SOHILIE SOHILI SOHILIE SOHILI SOHILI SOHILI SOHILI SOHILI SOHILI SOHILI SOHILI SOH	County	Date Acres Location	Standard Ohio & Oil ar
<u>≅</u> ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹ ₹	n dy	tion	ndar
9.1.			0: °
ED V			hio
NOV NOV			1 11 1
SECTION OF			09/15/20 <b>2</b> 3 ₹
The state of the s			3 Ω ₹
and lead of the land	11 1 1		la la
1986 M. M. S. M. S			8
	State		
SEP10 SEP10	6		eass
(C) G ~ ~ -		, 1	
SEP101 SEP101 OIL & GAS D		16	
Comment Secondaries			

PAKTWERSHIP

PREPIRED BY MIN JOINT LENTURE

DOLUMENT

AGREEMENT, made and entered into this 5 day of NOVENIBER A. D. 1957 by and between MILDRED KRREN RRIBES AND BILLY F KRINES-HER HUSBEND

and MITS JOINT VENTURE REPRENERSHIP party of the case whether one or more), and MITOLISETH: That the Lessor, in consideration of the sum of One Dollar, the receipt of which is hereby acknowledged, and the covenants and agreements hereinafter contained, does hereby grant unto the Lessee all of the oil and gas and all of the constituents of either in and under the land hereinafter described, together with the exclusive right to drill for, produce and market oil and gas and their constituents and of storing gas of any kind in any formation underlying the land, and also the right to enter thereon at all times for the purpose of drilling and operating for oil, gas and water, laying pipe lines, erecting tanks, machinery, powers and structures, and to possess, use, and occupy so much of said premises as is necessary and convenient for said purposes and to convey the land, and also the right to enter thereon structures, and to possess, use, and occupy so much of said premises as is necessary and convenient for said purposes and to convey the land here in the land hereinafter described.

Township. the above named products therefrom or thereto by pipe lines or otherwise; said land being situate in HARPER District, Township, County of ROHHE , State of NEST VIRGINIT , and described as follows, to-wit: Bounded on the NORTH by lands of J 5 SHOULDIS 4 CORNELLA GANDER + MARY A REXROAD EAST by lands of ML SOUTH by lands of 17 M WESTE 1744 WEST by lands of HG TAYLOR Containing ONE HUNDRED ELEVENI (III) acres, more or less and being the same land conveyed to lessor by by deed dated recorded in said county records in..... .... Page....

2. It is agreed that this lease shall remain in force for a primary term of FIVE 5 years from this date and as long thereafter as operations for oil or gas are being conducted on the premises, or oil or gas is found in paying quantities thereon, or any formation underlying the herein leased land is used for storage of gas as provided under paragraph 7 hereof.

3. The Lessee shall deliver to the credit of the Lessor free of cost, in the pipe line to which he may connect his wells, the equal one-eighth (1/2) part of all oil produced and saved from the leased premises, and shall pay Lessor. The FRANCE OF THE FOUND ONE-FIGHTHE OF THE FOUND ONE-FIGHTHE OF THE KEASED PREMISES for all gas and easing head gas produced and sold from the premises, payable monthly; provided, Lessee shall pay Lessor a royalty at the while said royalty is so paid said well shall be held to be a paying well under paragraph 2 hereof.

4. The Lessee shall commence operations for a well as the result of the control of the premises, and

4. The Lessee shall commence operations for a well on the premises on or before 1401 5 pays thereafter a rental of FIVE Delicites PER MICKE for each 12 months that operations are delayed from to the date when first said rental is payable as aforesaid, but also the Lessee's option of extending that period as aforesaid, and all other rights conferred. The drilling of a non-productive well shall be accepted by the Lessor in lieu of delay rental for for a period of one year after its completion, and following the exhaustion or abandonment of all wells the Lessee shall have the right of payment of rentals the provisions hereof governing such payment and the effect thereof shall continue in force as though they had

5. All moneys coming due hereunder shall be paid or tendered to <u>PILLY F RHINES</u>
direct, or by check payable to his (or her) order mailed to <u>FOX IOI WHATDIN WUR. 35,286</u>
and no default shall be declared against the Lessee by the Lessor for failure of the Lessee to make any payment or perform any conditions provided for herein unless the Lessee shall refuse or neglect to pay or perform the same for ten days after having received written notice by registered mail from the Lessor of his intention to declare such default.

6. Lessor reserves 200,000 cubic feet of gas per appum for demostic use to be taken the same for the days after having re-

ceived written notice by registered mail from the Lessor of his intention to declare such default.

6. Lessor reserves 200,000 cubic feet of gas per annum for domestic use, to be taken through his own appliances at any producing gas well, and agrees to pay Lessee a fair domestic rate for any gas used in excess thereof. Lessor further covenants and agrees that his taking and use of gas shall be wholly at his own risk, the Lessee not to be held liable for any accident or damage caused thereby, nor shall Lessee be liable for any shortage or failure in the supply of gas for said domestic use.

7. Lessee shall have the right to use any formation underlying the leased premises for the storage of gas and shall have the lesser are rental at the rate of the lesser are so used, and so long as the storage payment is made, all provisions of this lease shall remain in full effect.

8. Lessor further grants to the Lessee, his heirs and assigns the right-to unitize this lease with other leases to form a drilling of this lease shall remain in full effect.

age payment is made, all provisions of this lease shall remain in full effect.

8. Lessor further grants to the Lessee, his heirs and assigns, the right to unitize this lease with other leases to form a drilling unit or units according to the rules and regulations which may be adopted for the proper development and conservation of the field. In the event this lease is so unitized, the Lessor agrees to accept, in lieu of the royalty hereinbefore recited, such proportion of the royalty above 13 of 15 said Lessor owns a less interest in the above described land than the undivided fee simple estate therein, then the royalties and rentals herein provided shall be paid the Lessor only in the proportion which his interest bears to the whole and undivided fee.

10. No well may be drilled nearer than 200 feet to the house or barn now on said premises without the written consent of Lessor, and shall have and enjoy all rights and privileges necessary and convenient for the proper use and development of this lease, and shall have the right to use, free of cost, gas, oil and water produced on said land for its operations thereon, except water from placed on said premises, including the right to draw and remove casing. Lessee shall pay for damages caused by its operations to growing crops on said lands, and, when requested by Lessor, shall bury its pipe lines below plow depth.

11. The interest or estate of either party hereto may be assigned, the privilege of assigning in whole or in part being expressly such part or parts shall fail or make default in the payment of the proportionate part of the rents due from him or them, such deany assignee thereof shall make due payment of said rental. No change of ownership in the land or in the rentals or royalties shall tified copy thereof.

12. At any time, Lessee, its successors or assigns, shall have the right to grow on said premises to the written transfer or assignment or a certified copy thereof.

12. At any time, Lessee, its successors or assigns, shall have the right to surrender this lease or any part thereof for cancelation, after which all payments and liabilities hereunder thereafter shall cease and determine, and if the whole is surrendered, then this of them, or to the heirs or assigns of any one of them by delivery of a duly executed surrender thereof in the person, or by recording a duly executed surrender thereof in the Recorder's office of the County in which the land is located.

the County in which the land is located.

13. Lessor hereby warrants and agrees to defend the title to the land herein described and agrees that the Lessee at its option may pay, discharge or redeem any taxes, mortgages, or other liens existing, levied, or assessed on or against the above described lands, and in event it exercises such option, it shall be subrogated to the rights of any holder or holders thereof and may reimburse itself by applying any royalty or rentals accruing hereunder to the discharge of any such taxes, mortgages or other liens.

14. It is expressly agreed that if the Lessee shall commence drilling operations at any time while this lease is in force, it shall remain in force and its terms continue so long as such operations are prosecuted, and if production results therefrom, then as long as production continues. If after the expiration of the term of this lease production from the leased premises shall cease from any remain in force during the prosecution of such operations, and, if production results therefrom, then as long as oil or gas is produced in paying quantities.

STATE OF WEST VIRGINIA

OFFICE OF OIL AND GAS

NOTICE OF EXPIRED PERMIT

Permit number: 47- 87-3681 Company: KEY OIL CO. Date: 27-Nov-84 Date issued: 9/27/82

County: ROANE Farm: B E & M K RAINES #1 Well no.: Date expired:/ / 0

I have inspected the above wellsite and found no well work done. Please cancel this well work permit.

Sisned: Homen & Doughesty
Date: 2/13/85

OIL & GAS DIVISION

DEPT. OF MINES

B-W

#### STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

#### STATUS INSPECTION REQUEST INSPECTOR'S COMPLIANCE REPORT

Permit No	•087-3681	County. R	oane				
Company. Key Oil, Inc. Farm. Billy E. Raines							
Inspector	• Homer Dougherty	Well No	219-1				
Date	September 19, 1984	Issued	8-8-83				
RULE	DESCRIPTION			IN COMPL YES	IANCE NO		
23.06	Notification Prior to starting Wor	k					
25.04	Prepared before Drilling to preven	t Waste					
25.03	High-Pressure Drilling						
16.01	Required Permits at Wellsite						
15.03	5.03 Adequate Fresh Water Casing						
15.02	Adequate Coal Casing						
15.01	Adequate Production Casing						
15.04	Adequate Cement Strength						
23.02	Maintained Access Roads						
25.01	1 Necessary Equipment to prevent Waste						
23.03	.03 Reclaimed Drilling Site						
23.04	Reclaimed Drilling Pits		- 1	,			
23.05	No Surface or Underground Pollutio	n			<u> </u>		
7.03	7.03 Identification Markings						
COMMENTS: Please issue final on cancellation if location is okay. Permit							
expired on 4-8-84 and company says well was not drilled.							
					7.46		
I have inspected the above well and (Have/Have Not) found it to be in compliance with all of the rules and regulations of the Office of Oil and Gas-Department of Mines of the State of West Virginia.							

ONED OF OFFICE

DATE:

09/15/2023

13-11



### State of Mest Nirginia

BARTON B. LAY, JR. DIRECTOR

Pepariment of Mines Gil und Cas Pivision Charleston 25305

THEODORE M. STREIT ADMINISTRATOR

February 20, 1985

Key Oil Company
P. O. Box 709
Spencer, West Virginia 25276

In Re:	Permit No:	47-087-3681
	Farm:	Billy & Mildred Raine
	Well No:	219-1
	District:	Harper
	County:	Roane
	Issued:	9-27-82

Gentlemen:

The FINAL INSPECTION REPORT for the above captioned well has been received in this office. Only the column checked below applies:

The well designated by the above captioned permit number has been released XXXXX under your Blanket Bond. (PERMIT CANCELLED - NEVER DRILLED)

Please return the enclosed cancelled single bond which covered the well designated by the above permit number to the surety company who executed said bond in your behalf, in order that they may give you credit on their records.

Your well record was received and reclamation requirements approved. In accordance with Chapter 22, Article 4, Section 2, the above captioned well will remain under bond coverage for life of the well.

Very truly yours,

Theodore M. Streit, Administrator Dept. Mines-Office of Oil & Gas

