

Oil and Gas Division OIL & GAS DIVISION DEPT. OF MINES

OIL AND GAS WELL PERMIT APPLICATION

Charleston, W. Va.	DATE	August 27, 1982
Surface Owner Charles Berry	CompanyK	FY OIL, INC.
Address P. O. Box 177, Craigsville, WV26205	Address	O. Box 709, Spencer, WV
Mineral Owner Same	Farm Berry	Acres 15
Address Same	Location (waters	11-7 C C
Coal Owner None	Well No	Elevation 1
Address		per County Ro
Coal Operator None		Kentuck 7.5
Address		
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		A CONTRACTOR OF A CONTRACTOR
ERMIT MUST BE POSTED AT THE WELL SITE.		
THE TENE IN ACCORDANCE WITH CHAPTER 22, INC.	SPECTOR	7 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
ROVISIONS BEING IN ACCORDANCE TO	BE NOTIFIED	Homer H. Dougherty
LE 4 OF THE W. VA. CODE, THE LOCATION IS HEREBY	ORESS	Linden Route, Box 3A
OVED FOR THIS PERMIT SHALL EXPIREADI		Looneyville, W.Va. 2525
RATIONS HAVE NOT COMMENCED BY 5-13-83 PHO	ONE	PH: 927-4591
GENTLEMEN:	_	Section Section 2 to the first
The undersigned well operator is entitled to drill upon the a	ed August 2	26. 19 82 by M & J
The undersigned well operator is entitled to drill upon the a	ed <u>August 2</u> t to be record	26. 19 82 by M & J ded.
The undersigned well operator is entitled to drill upon the active thereto, (or as the case may be) under grant or lease dat VENTURE made to KEY OIL, INC. and years, in County, Book	edAugust 2 t to be record Page	26. 19 82 by M & J ded.
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The undersigned well operator is entitled to drill upon the actile thereto, (or as the case may be) under grant or lease dat VENTURE made to KEY OIL, INC. and years and the made to MEY OIL, INC. and years are not seen as a second of the above date. The enclosed plat was prepared by a registered engineer or nave been notified as of the above date. The above named coal owners and/or operator are hereby no so make by Section 3 of the Code, must be received by, or filed the code of this notice and the enclosed plat were mailed by record owners at their above shown respective address	edAugust 2 t to be recordPage REDRILL . BEFORE JUNE 5, licensed land surve tified that any obj d with the Departs	FRACTURE OR STIM 1969. eyor and all coal owners and/or or green and of Mines within ten (10) day delivered to the above named coal or day
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*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

47-087-3676

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

PROPOSED WORK ORDER TO	DRILL	DEEPEN	FRACTURE-STIMULATE
DRILLING CONTRACTOR: (If	Known)	RESPONSIBLE AGE	· ·
NAMEUnknown		_ NAME Joe McLaug	hlin
ADDRESS			x 709 Spencer, W.Va. 2527
TELEPHONE	52001	TELEPHONE 304-	
ESTIMATED DEPTH OF COMP		ROTARYX	CABLE TOOLS
PROPOSED GEOLOGICAL FOR			*
TYPE OF WELL: OIL_	GAS	COMB. X STORA	GE DISPOSAL
TENTATIVE CASING PROGRAM		LING WATER F	LOODOTHER
CASING AND TUBING SIZE	USED FOR DRILLING	LEFT IN	CEMENT LILL UP
20 - 16	DATELING	WELL.	OR SACKS - CUBIC FT.
13 - 10			
9 - 5/8	325'	325'	Cement to surface
8 - 5/8		323	-
7		22001	2300' or about 480 cf
5 ½.		2300'	2300° or about 480 ci
4 ½		5200'	3000' or about 425 cf
3			Perf. Top
2			Perf. Bottom
Liners			Perf. Top
			Perf. Bottom
SUBMIT FIVE (5) COPIES OF PLAT. FO DRILL DEEPER OR REDRIL SUBMIT FIVE (5) COPIES OF WELLS DRILLED PRIOR TO MUST ALSO BE SUBMITTE FO FRACTURE - STIMULATE: OIL AND/OR GAS WELL OF BOND, PERMANENT PLAT OIL AND/OR GAS WELL OF ING ORIGINAL PERMIT NUT	OF OG - 1, \$100.00 PERM L: OF OG - 1, SHOWING ORIGINATED OF OG - 1, SHOWING ORIGINATED OF ORIGINAL WELL RESIGNALLY DRILLED ON AMBER, AND PERFORMANCE	SINAL PERMIT NUMBER ASCOPY OF THE PLAT AND ORE JUNE 5, 1929, FIVE (5) CORD. ND/OR AFTER JUNE 5, 1929, BOND.	BOND AND PERMANENT COPY AND PERFORMANCE BOND. ON THE ORIGINAL WELL RECORD COPIES OG - 1, PERFORMANCE 229, FIVE COPIES OG - 1, SHOW- Inspector to be notified twenty-
The following waiver must b	e completed by the coal op	erator if the permit is to be	e issued within ten days of receipt
	nt, for	Coal Company. Own	er or Operator of the coal under
	d and place on our mine m		
We the providing operator has c Code.	Coal Company omplied with all rules and reg	have no objections to said gulations in Articles 4, 5, and	well being drilled at this location, 09/15/2023 17, Chapter 22 of the West Virginia
		"	For Coal Company
			Official Title



1)	Date:	June	6		19
	Operator's		546 1		

OL THINK	
TE OF WEST VIRO	INI

2)	Operator's Well No	64	6-1		
3)	API Well No.	47	-	87 -	3676-RE
		State	14.	County	Perm

OIL AND GAS WELL PERMIT APPLICATION OIL AND GAS WELL PERMIT APPLICATION OIL AND GAS WELL PERMIT APPLICATION OIL ACTION: Elevation: 10/25 Watershed: MOIL Creek District: Harper County: Roane Quadrangle: Kentuck 7.5 OLOCATION: Elevation: 10/25 Watershed: MOIL Creek District: Harper County: Roane Quadrangle: Kentuck 7.5 OLOCATION: District: Harper County: Description Of Moders P.O. Box 709 Address P.O. Box 709 Address P.O. Box 709 Address P.O. Box 177 Address P.O. Box 177 Address P.O. Box 177 Address Name Name Name Name Name Name Name Name	RILLING CON					ST	ATE OF WEST V	IRGI	NIA		State ::	County
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WELLTYPE: A Cil X					OIL A	AND G	AS WELL PERM	IT A	PPLICATION	<u>v</u> .		
Decardon Clarative Production County Waterchet Wolf Creek County Cou	•		37				•	٠٠,	. 4.			
DOCATION: Elevation: 1025. Watershed: Wolf Creek Wolf Creek Well Operating Kapper County: 11) DESIGNATED ACENT Joe McLaught In Address P.O. Box 709 Senecer. N.Va. 25276 Address P.O. Box 709 Senecer. N.Va. 25276 OIL & GAS ROYALTY OWNER Charles Berry 12 COAL OPERATOR None Address P.O. Box 709 Address P.O. Box 709 Address P.O. Box 709 Address P.O. Box 709 Address P.O. Box 177 Creatigs ville, M. Va. 26205 Address A	4) WELL TY											
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WELL OPERATOR Key 011, Inc. 11) DESIGNATED AGENT Joe McLaught 1:	5) LOCATIO							~			uadranala. K	entuck 7.5
Address P.O. Box 709 Seencer, W.Va. 25275 OIL & GAS ROYALTYOWNER Charles Berry Address P.O. Box. 177 Address P.O. Box. 177 Acreage 15 STATE Cracingsville, M.Va. 25205 Address P.O. Box. 177 Acreage 15 SAFRACE OWNER, Same None Address None Addr	WELL OP						and the second s					
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Address P.O., BOX. 177. Address 15. Same Name None None None Address 15. Same Name None Address Address	7) OIL & GA	S	Char]	les Ber	rv			12)	COAL OPER	ATOR	None	
Craigsville, W. 2. 26205 Acress 15 SURFACE OWNER Same Address Acresge Name Name Name Name Name Name Name Nam							1 TO	12)		AIOK_	none	
SURFACE OWNER Same Name None None Name None Name None Name Name Name Address Name Na												
Address Acreage Name Address A	And the Particular States of the Control of the Con	15						13)	COAL OWN	ER(S) WI	TH DECLAR	ATION ON RECOR
Acreage PELD SALE (IF MADE) TO:	8) SURFACE	OWNER	Same	2				•	Name		None	
Address Address Address	Address								Address			
Address Address Address												39
Address 14) COAL LESSEE WITH DECLARATION ON RECORD. Name Homer H. Dougherty Address Linden Route Box 3-A			r) m.									
OIL & GAS INSPECTOR TO BE NOTIFIED Name Homer H, Dougherty Address Linden Route, Box 3-A Looneyville, W 25259 PROPOSED WORK: Drill X Drill deeper Redrill Fracture or stimulate and the place of place of the polysical change in well (specify) OGEOLOGICAL TARGET FORMATION, Marcellus Shale 17) Estimated depth of completed well, 5700 feet; salt, 700 feet; salt, 7			E) 10:						Address			acres to
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17) Estimated depth of completed well,										D	EPT.	OF MINALO
18 Approximate water strata depths: Fresh, 200 feet; salt, 700 feet.	GEOLOGI	CAL TARGE	TFORMA	TION, _	M	arce	llus Shale					
19 Approximate coal seam depths: None	17) Estima	ted depth of c	ompleted	well,		57	00 feet					
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TUBING TYPE Size Grade Weight New Used For drilling Left in well Coulcite feet	O) CASING A	ND TUBING	PROGR	AM		,		•		·		
TUBING TYPE Size Grade Perft. New Used For drilling Left in well OR SACES Consist feet Niest Fresh water 9 5/8 H-40 32.3 X 300° 300° To Surface Sizes Sizes Sizes Sizes Sizes Sizes Intermediate 7 J-55 23 X 2,200° 2,200° To Surface Productions 4½ J-55 10.5 X 5,700° 5,700° As needed Depths ist Tabling Linear Perforations: Included is the least or leases or other continuing contract or contracts by which I hold the right to extract oil or gas. Revenue The requirement of Code 22-4-1(c) (1) through (4). (See reverse side for specifics.) ROYALTY PROVISIONS Ithe right to extract, produce or market the oil or gas based upon a lease or other continuing contract or contracts providing for flat well royalty or similar provision for compensation to the owner of the oil or gas in place which is not inherently related to the volume of oil or gas so extract produced or marketed? Yes No No No No No No No N		11	SPE	CIFICATIO	NS		FOOTA	GE IN	TERVALS	I CEM	ENT FILLUP	PACKERS
Coduction Preference 9 5/8 H-40 32.3 X 300' 300' To surface Sizes	TUBING TYPE		Grade		New	Used	For drilling	. 1	Left in well		OR SACKS	
DETERMINENT 1988	Conductor											Kinds
Description 1 1 1 1 1 1 1 1 1	Fresh water	9 5/8	H-40	32.3	X		300'		300'	То	surface	by Rule's
Prefortion: Perfortion: Perfortion: Perfortion: Top Bottom	Coul		1 11 1									Sizes
Description	Intermediate			-								
Description		42	J-55	10.5	X	-	5,700	-	5,700'	As	needed	Depths set
EXTRACTION RIGHTS Check and provide one of the following: Check and provide one of the following: Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil or gas. The requirement of Code 22-4-1-(c) (1) through (4). (See reverse side for specifies.) Required Code 22-4-1-(c) (1) through (4). (See reverse side for specifies.) Required Code 22-4-1-(c) (1) through (4). (See reverse side for specifies.) Is the right to extract, produce or market the oil or gas based upon a lease or other continuing contract or contracts providing for flat well royalty or similar provision for compensation to the owner of the oil or gas in place which is not inherently related to the volume of oil or gas so extract produced or marketed? Yes No		-			 	-		-		_		
EXTRACTION RIGHTS Check and provide one of the following: Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil or gas. The requirement of Code 22-4-1-(c) (1) through (4). (See reverse side for specifics.) ROYALTY PROVISIONS Is the right to extract, produce or market the oil or gas based upon a lease or other continuing contract or contracts providing for flat well royalty or similar provision for compensation to the owner of the oil or gas in place which is not inherently related to the volume of oil or gas so extract produced or marketed? Yes \(\) No \(\) The answer above is No, nothing additional is needed. If the answer is Yes, you may use Affidavit Form IV-60. Required Copies (See reverse side.) Copies of this Permit Application and the enclosed plat and reclamation plan have been mailed by registered mail or delivered by hand to the all named coal operator, coal owner(s), and coal lessee on or before the day of the mailing or delivery of this Permit Application to the Department Mines at Charleston, West Virginia. Notary: Around Around Signed: President Application to the Department Signed: President Application and the enclosed plat and reclamation plan have been mailed by registered mail or delivered by hand to the all the answer above is No. 2001. My Commission Expires November 9, 1992 Date Date 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 less.	Liners			-	-	-		-				
Check and provide one of the following: Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil or gas. The requirement of Code 22-4-1-(c) (1) through (4). (See reverse side for specifics.) ROYALTY PROVISIONS Is the right to extract, produce or market the oil or gas based upon a lease or other continuing contract or contracts providing for flat well royalty or similar provision for compensation to the owner of the oil or gas in place which is not inherently related to the volume of oil or gas so extract produced or marketed? Yes No No The answer above is No, nothing additional is needed. If the answer is Yes, you may use Affidavit Form IV-60.					-	-		-				Тор Вос
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Date his permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal			in water	FEY LE Jos	4',				-	~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~		Maria Caresto
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TOUR TOUR TOUR TOUR TOUR TOUR TOUR TOUR	uirements subje	et to the cond	ditions cor	tained her	rein an	d on th	e reverse hereof.	Notific	cution must b	e given to	the District O	with the pertinent land 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 the proper district oil and gas inspector 24 hours before actual permitted work has commenced.)

April 8, 1984

unless drilling is commenced prior to that date and prosecuted with due diligence

unless drilling is commenced prior to that date and prosecuted with due diligence Permit expires Fec 95 Bond: Agent:



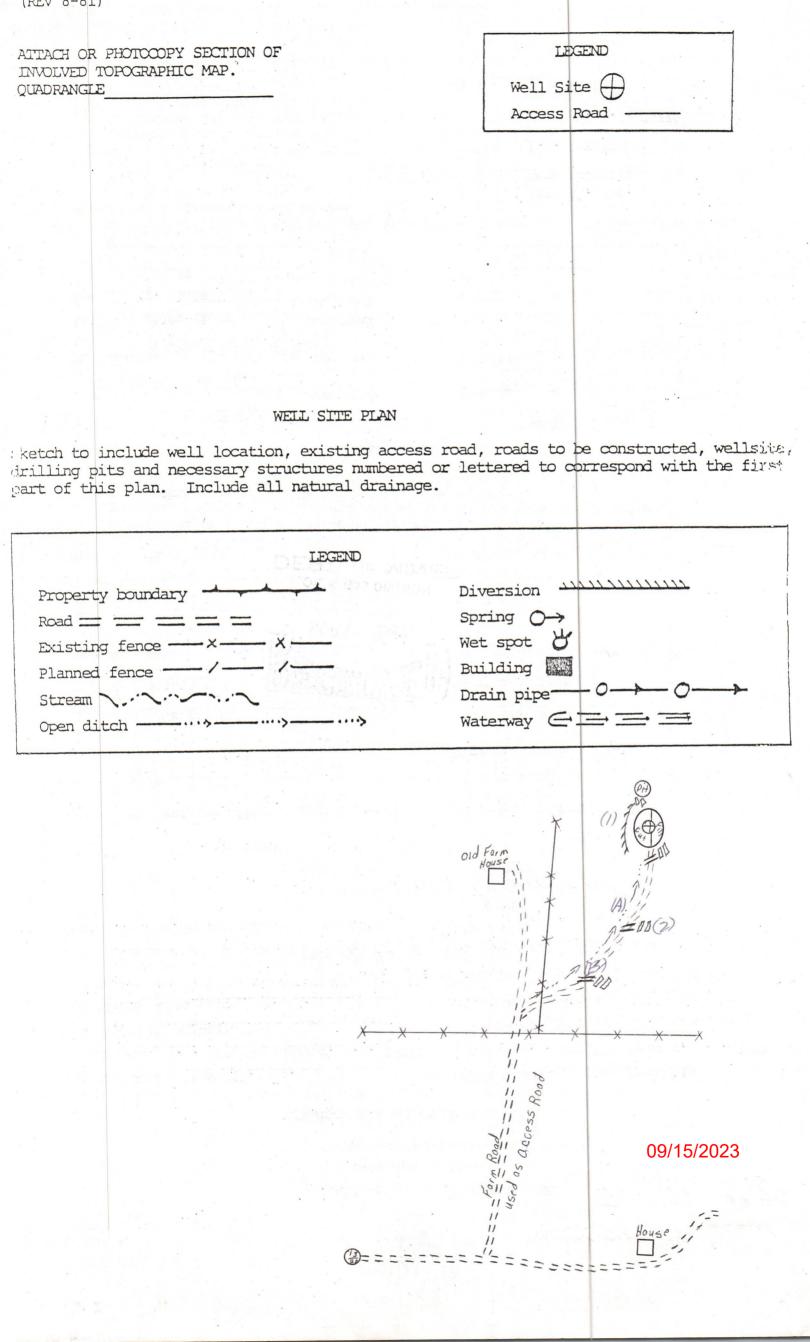


State of Mest Airginia Department of Mines Gil und Gas Division Charleston 25305



OIL & GAS DIVISION
DEPT. OF MINES

Yes/ NoX / The right to extract, produce or mark based upon a lease or leases or other continuing contract of for flat well royalty or any similar provision for compensa- the oil or gas in place which is not inherently related to gas so extracted, produced or marketed.	ket the oil or gas is or contracts providing ation to the owner of the volume of oil and
If the answer to this question is yes, you may use this affi	davit.
AFFIDAVIT	
(the above operator, or authorized representative thereof), after be depose and say that the undersigned is authorized by the interest in the well to state that it shall tender to the and gas in place not less than one-eighth of the total a received by or allowed to the owner of the working interfor the oil or gas so extracted, produced or marketed be amount to be paid to or set aside for the owner of the oil all such oil or gas to be extracted, produced or markete	owner of the working the owner of the oil mount paid to or est at the wellhead fore deducting the
Signed:	
Taken, subscribed and sworn to before me thisday Signed:	of, 19
My Commission Expires:	



MEIT 100

DATE 8-70-82

(Rev 8-81)

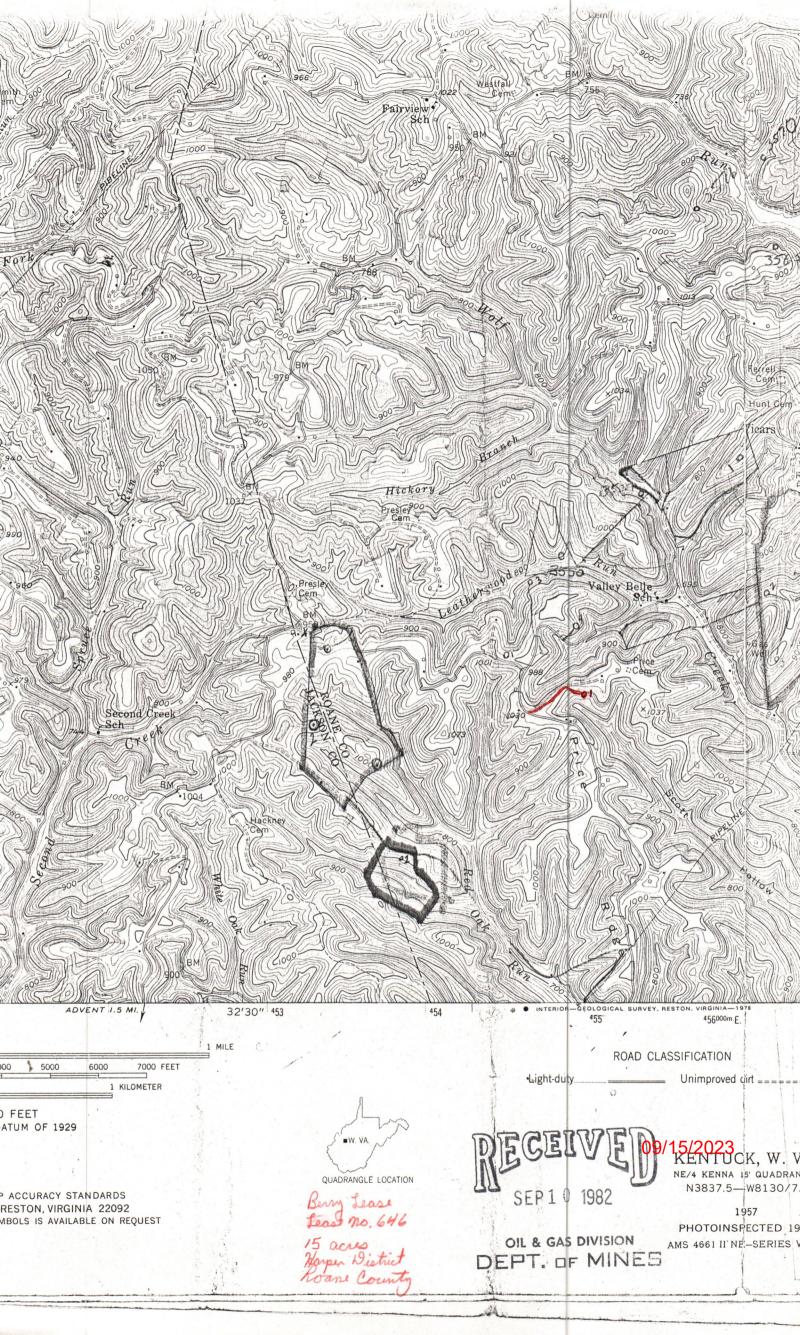
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09/15/2023

and clovers with the proper bacterium.	*Inoculate all legumes such as vetch, trefoil
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Jbs/acre	Flatpes 20 lbs/acre
Seed* lbs/acre	eed* Ky. 31 Tall Fescue 20 lbs/acre
Wilch Tons/acre	nlch Silva-fiber Tons/acre
Fertilizer location lbs/acre (10-20-20 or equivalent)	ertilizer 500 lbs/acre (10-20-20 or equivalent)
or correct to pH	or correct to pH 6.5
Inns/arre	erms\andT emi.
TI serA freetra	Treatment Area I & II
NO	REVEGETATIO
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Page Ref. Manual	age Ref. Manual DEPT. DF MINE
Larrata	pacing OIL & GAS DIVISION
Structure (3	(C)
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Material Logs Page Ref. Manual W/A 2-9	pacing 80135. DECELVE
Structure Rip-Rap	Tructure Cross Drains (B)
Page Ref. Manual 2-12	age Ref. Manual 2-12
Material Soil	A/N. painsq.
Structiure Diversion Ditch (I)	tructure Drainage Ditch (A)
TOCATION	DAOR SZEDOA
(San Agent)	
(estal)	
28-92-6	and additions become a part of this plan:
hanguha coz san. All corrections	This plan has been reviewed by Little
Inc. (Agent)	Revegetation to be carried out by Key Oil.
SOIL CONS, DISTRICT Little Kanawha	ANDOWNER Chas Berry et. al.
Telephone 304-927-5490	Telephone 304-927-5490
Address P.O. Box 709 Spencer, W.V. 252	Address P.O. Box 709 Spencer, W.V. 25276
DESIGNATED AGENT JOE McLaughlin	
NAIG NOITAMAIN	CONSIDERACION AND REC

	304-927-5490	ON ENOSE	Attach separate sisers as necessary for commens.
972	Spencer, W.V. 25		seedling for one growing season.
	P.O. Box 709	SSERGCH	' ortanuolinal recursor sepels (SETO);
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	Key Oil, Inc.		Inoculate with 3X recommended anount.
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(ASJent)	(10-50-50 or edm		(10-50-50 or equivalent)
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AGREEMENT, made and entered into this
by and between P.H. Berry heirs: Dewey P. Berry and Mary Dot Berry, husband
and wife, Clarence B. Berry, single and Gatha Berry, Widow
P.O. Box 177
of Craigsville, W.Va. 26205 party of the first part, hereinafter called Lessor (whether one or more), and M & J JOINT VENTURE, A Partnership party of the second part, hereinafter called Lessee; 1. WITNESSETH: 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 above
named products therefrom and thereto by pipe lines or otherwise; said land being situate in
County ofRoane,State of,state of,and described as follows, to-wit; Bounded on the
NORTH by lands of Andrew Presley
EAST by lands of C.C. Chapman
SOUTH by lands of G.N. Price
WEST by lands of T. W. Hall
On Waters of Leatherwood Run
Containing
2. It is agreed that this lease shall remain in force for a primary term of(6.) Months. 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.
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 (1/8) part of all oil produced and saved from the leased premises, and shall pay Lessor their proportionate share of the equal one-eighth (1/8) of all gas produced and saved from the leased premises for all gas and casing head gas produced and sold from the premises, payable monthly; provided, Lessee shall pay Lessor a royalty at the rate of Fifty Dollars per year on each gas well while, through lack of market, gas therefrom is not sold or used off the premises, and 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 on the premises on or beforeMay3
pays thereafter a rental of \$5.00.per.acrefor each(12)twelvemonths that operations are delayed from the time above mentioned. The consideration first recited herein, the down payment, shall cover not only the privilege granted to the date when first said rental is payable as aforesaid, but also the Lessee's option of extending that period as aforesaid, and any and all other rights conferred. The drilling of a non-productive well shall be accepted by the Lessor in lieu of delay rental for a period of one year after its completion, and following the exhaustion or abandonment of all wells the Lessee shallhave the right for a period of one year to resume the payment of delay rental or commence operations for another well. Upon the resumption of payment of rentals the provisions hereof governing such payment and the effect thereof shall continue in force as though they not been interrupted.
5. All moneys coming due hereunder shall be paid or tendered to Lessor
direct, or by check payable to his (or her) order mailed to

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.

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.

- 7. If 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.
- 8. No well may be drilled nearer than 200 feet to the house or barn now on said premises without the written consent of Lessor. Lessee 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 wells of Lessor. Lessee shall also have the right at any time to remove all or any part of the machinery, fixtures or structures 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.
- 9. The interest or estate of either party hereto may be assigned, the privilege of assigning in whole or in part being expressly allowed. In event this lease shall be assigned as to any part or parts of the above described land and the assignee or assignees of 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 default shall not operate to defeat or affect this lease insofar as it covers a part or parts of said land upon which the said Lessee or any assignee thereof shall make due payment of said rental. No change of ownership in the land or in the rentals or royalties shall be binding on the Lessee until after notice to the Lessee and it has been furnished with a written transfer or assignment or a certified copy thereof.
- 10 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 lease shall become absolutely null and void. This surrender may be made to the Lessor, or if more than one Lessor, then to any one of them, or the heirs or assigns of any one of them by delivery of a duly executed surrender thereof in person or by mail addressed to the post office address of such person, or by recording a duly executed surrender thereof in the Recorder's office of the County in which the land is located.
- 11. 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 paying any royalty or rentals accruing hereunder to the discharge of any such taxes, mortgages or other liens.
- 12. 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 cause, this lease shall not terminate provided Lessee resumes operations within sixty days from such cessation, and this lease shall 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.

Attached to and made a part of that certain Oil and Gas lease dated the 23rd day of April, 1982. By and between M. and J. Joint Venture and Dewey P. Berry and Mary Dot Berry Clarence B. Berry, and Gatha Berry

Terms of Exhibit:

- This lease covers to a depth of 6,000 feet or to (A) the bottom of the Devonan shale whichever is greater
- The Lessor must be consulted on the well sites (B)

No pooling is allowed on this lease (C)

No gas storage allowed on this lease (D) This tract of land is to be drilled first (E)

and second well is to be started whitin 180 days of completion of this well on the 100 acres tract of land covered by another lease

> identification Signed for

Date: April 23, 1982

STATE OF WEST VIRGINIA, ROANE COUNTY COMMISSION CLERK'S OFFICE,

The foregoing instrument together with the certificate thereto annexed. was this 'e admitted to record in said office.

Pie No. 14593

GENE M. ASHLEY, Clerk

SEP 1 0 1982

09/15/2023

OIL & GAS DIVISION DEPT. OF MINES

STATE OF WEST VIRGINIA

OFFICE OF OIL AND GAS

NOTICE OF EXPIRED PERMIT

Permit number: 47- 87-3676 Company: KEY OIL CO. Date: 27-Nov-84 Date issued: 9/13/82

Counts: ROANE Farm: CHAS. BERRY, ET.AL. Well no.: Date expired:/ / 0

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

Sisned: Homes Hr. Dougherty
Date: 2/13/85

FEB 1 8 1985 OIL & GAS DIVISION DEPT. OF MINES B-12

STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION STATUS INSPECTION REQUEST

INSPECTOR'S COMPLIANCE REPORT

Permit No	•087-3676-REN	County	Roane		
Company.	Key Oil, Inc.	Farm.	Charle	s Berry	
Inspector	. Homer Dougherty	Well No.	646-1		
Date.	September 19, 1984	Issued.	8-	8-83	
RULE	DESCRIPTION			IN COMI YES	PLIANCE 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	Adequate Fresh Water Casing		3		
15.02	Adequate Coal Casing				
15.01	Adequate Production Casing				
15.04	Adequate Cement Strength				
23.02	Maintained Access Roads				
25.01	Necessary Equipment to prevent Was	te			
23.03	Reclaimed Drilling Site				
23.04	Reclaimed Drilling Pits				
23.05	No Surface or Underground Pollutio	n			-
7.03	Identification Markings				
COMMENTS:	Please issue final on cancellati	on if loc	ation i	is okay. Po	ermit
exp	ired on 4-8-84 and company says wel	1 was not	drille	ed.	
					ž ,

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.

SIGNED:

DATE:

09/15/2023

B-11



State of Mest Nirginia

BARTON B. LAY, JR. DIRECTOR

Bepariment of Mines Gil und Gas Bivision Charleston 25305

THEODORE M. STREIT ADMINISTRATOR

February 20, 1985

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

25276

In Re:	Permit No:	47-087-3676	
	Farm:	Charles Berry	
	Well No:	646-1	
	District:	Harper	
	County:	Roane	
	Issued:	9-13-82	

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

