

1)	Date:_	June	2	 19_	8	3

2) Operator's

Well No .\_

3803 47 87 3) API Well No.

Unknown	TRACTOR	C				Mari			State	County
	n		_			TATE OF WEST VI				
			. в	DEPAR	TMEN	T OF MINES, OIL	AND GAS DIVISION	ON		
				OIL	AND	GAS WELL PERMI	T APPLICATION			
					1		. 4.			
4) WELL TYP	E: A Oil	X	/ Gas		X					
	B (If	"Gas", P	roduction			/ Underground s	torage		Deep	_/ Shallow
5) LOCATION	N: Elev	ation:	1131'			Watershed:	Reedy Cr			. * .
			Curt			County:	Roane		Quadrangle:	
6) WELL OPE				C		1	I) DESIGNATED	AGEN	T Joe 1	McLaughlin
Address		O. Box		× .			Address		0. Box 70	
	Sp	encer,	W.Va.	25	276			Spe	encer, W.	.Va. 25276
7) OIL & GAS		Toh	a II M	( 1 1 1						
ROYALTY	OWNER .	Rt.		111	er u	1	2) COAL OPERA	TOR_	None	2
Address			ncer,	W V	2 5	276	Address			
Acreage		87	icci,	11 . V	• 2		OAL OUNTE	)/C) W/	TU DECLAR	ATION ON PEOOR
8) SURFACE C	OWNER		n W. M	i11	er J	r.				CATION ON RECORI
Address		Rt.					Address		NOILE	-
	-	Sper	icer,	W.V	. 25	276				
Acreage	-	87					Name			1.14
9) FIELD SAL	E (IF MAI	E) TO:					Address			
Address										
	-					14	) COAL LESSEE	WITH	DECLARAT	ION ON RECORD:
10) OIL & GAS							Name		None	
Name						`	Address			To Toronto
Address			ute, B			-		-	T	HELVIP I
			le, WV						11112	7 4 4
15) PROPOSED	WORK:	Drill X		Drill d	leeper_	Redrill	Fract	ture or	1 4 1 10	
						Perforate n	ew formation		ال المال	JN - 8 1983
GEOLOGIC	AT TARGE		nysical char			llus Shale			. 00	314
17) Estimate			-							PINICION
18) Approxim					20	0111	700		OiL	& GAS DIVISION
19) Approxim				No	ne		art,	fee	DEP	T. OF MIN
				3 . 5		Is coal	being mined in the a	irea?	Yes	No_X
20) CASING AN	D TORING	PROGR	AM				1			
CASING OR TUBING TYPE		SPI	ECIFICATION Weight	NS	1 .	FOOTAGE	INTERVALS		ENT FILL-UP	PACKERS
	Size	Grade	per ft.	New	Used	For drilling	Left in well		OR SACKS Cubic feet)	
Conductor	9 5/8	11 / 0	122 2	V		2001				Kinds
Fresh water	9 3/0	H-40	32.3	X		300 71	300'725	To	surface	
C1	1					700			Bullace	by Rule 150
Coal	1 7	T_55	22	V		2 2001				by Rule 150
Intermediate	7	J-55	23.	X		2,200	2,200'	То	surface	
Intermediate Production	7	J-55 J-55	23	X		2,200' 5,700'	2,200' 5,700'	То		
Intermediate Production Tubing	7 4½							То	surface	Sizes
Intermediate Production	7 4½							То	surface	Sizes
Intermediate Production Tubing	7 412							То	surface	Sizes  Depths set
Intermediate Production Tubing	7 412							То	surface	Depths set  Perforations:
Intermediate Production Tubing Liners		J-55						То	surface	Depths set  Perforations:
Intermediate Production Tubing Liners  1) EXTRACTIO	N RIGHTS	J-55	10.5					То	surface	Depths set  Perforations:
Intermediate Production Tubing Liners  1) EXTRACTION Check and pro	N RIGHTS	J-55  f the follose or lease	wing:	X	uing cor	5,700'	5,700'	To As	surface needed	Depths set  Perforations:  Top Botton
Intermediate Production Tubing Liners  1) EXTRACTION Check and pro	N RIGHTS	J-55  f the follose or lease	wing:	X	ing con	5,700'	5,700'	To As	surface needed	Depths set  Perforations:  Top Botton
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(Refer to No. 10) Prior to the construction of roads, locations and pits for any permitted work, proper district oil and gas inspector 24 hours before actual permitted work has commenced.)

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

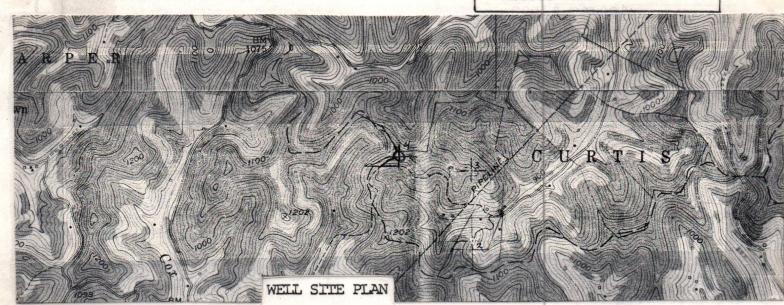
Administrator, Office of Oil and Gas

	Line Item Explanation
1)	Date of Application
2)	Your well name and number
3)	To be filled out by office of oil & gas
4A)	"Oil" means natural crude oil or petroleum and other hydrocarbons, regardless of gravity, which are produced at the well in liquid form by ordinary production methods and which are not the result of condensation of gas after it leaves underground reservoirs: "Gas" means all natural gas and all other fluid hydrocarbons not defined as oil.
4B)	"Shallow well" means any well drilled and completed in a formation above the top of the uppermost member of the "Onondaga Group" or a depth less than six thousand feet, whichever is shallower.
	"Deep well" means any well drilled and completed in a formation at or below the top of the uppermost member of the "Onondaga Group" or at a depth less then six thousand feet, whatever is shallower.
5)	Where well is located
6)	Before a permit can be issued in a corporation, company partnership, or fictitious name, the name must be registered with the Secretary of State Office
7)	Use separate sheet if necessary
8)	Present surface owner at time application is filed.
9)	Optional
11)	See Reg. 7.01 relating to code §22-4-1k
12)	"Coal Operator" means any persons, firm, partnership, partnership association or corporation that proposes to or does operate a coal mine. See Note 24
13 & 14)	As per §22-4-20; See Note 24
15)	Work that will be attempted—A separate Form IV-2 shall not be required for fracturing or stimulating a well where fracturing or stimulating is to be part of the work for which a permit is sought and is noted as such on the Form IV-2 filed in connection therewith.
16)	Anticipated formation for which well will be completed
17)	Self explanatory
18)	Depth to deepest freshwater, and shallowest salt water, taken from nearby wells corrected for differences in elevation
19)	All coal seam depths
20)	Proposed casing program and cementing refer to Code 22-4-5, 22-4-6, 22-4-7, 22-4-8, 22-4-8a Reg 9.01, 15.01, 15.02, 15.03, 15.04, 25.01, 25.02, 25.03, 25.04
21)	<ul> <li>Code 22-4-11(c) - In lieu of filing the lease or leases or other continuing contract or contracts, the applicant for a permit described herein may file the following: <ol> <li>A brief description of the tract of land including the district and county wherein the tract is located;</li> <li>The identification of all parties to all leases or other continuing contractual agreements by which the right to extract, produce or market the oil or gas is claimed;</li> <li>The book and page number wherein each such lease or contract by which the right to extract, produce or market the oil or gas is recorded;</li> <li>brief description of the royalty provisions of each such lease or contract.</li> </ol> </li> </ul>
22)	Code 22-4-11(d) and 22-4-11(e).
23)	Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-2 must be filed with the Department, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code §22-4-2, (iii) Form IV-9, "Reclamation Plan", applicable to the reclamation required by Code §22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code §22-4-12a, and (v) if applicable, the consent required by Code §22-4-8a from the owner of any water well or dwelling within 200 feet of the proposed well.
24)	The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code §22-4-3 must be filed with the Department of Mines within fifteen (15) days after the receipt of this Application by the Department.
Ē	The following waiver must be completed by the coal operator and by any coal owner or coal lessee who has recorded a declaration under Code 22-4-20, if the permit is to be issued within fifteen (15) days of receipt thereof.
-	WAIVER
=	ersigned coal operator / owner / lessee / of the coal under the well/acaden has ex-
amined thi	ersigned coal operator/ owner/ lessee/of the coal under this/well/location has ex- s proposed well location. If a mine map exists which covers the area of the well location, the well location has been ne mine map. The undersigned has no objection to the work proposed to be done at this location, provided, the well as complied with all applicable requirements of the West Virginia Code and the governing regulations.

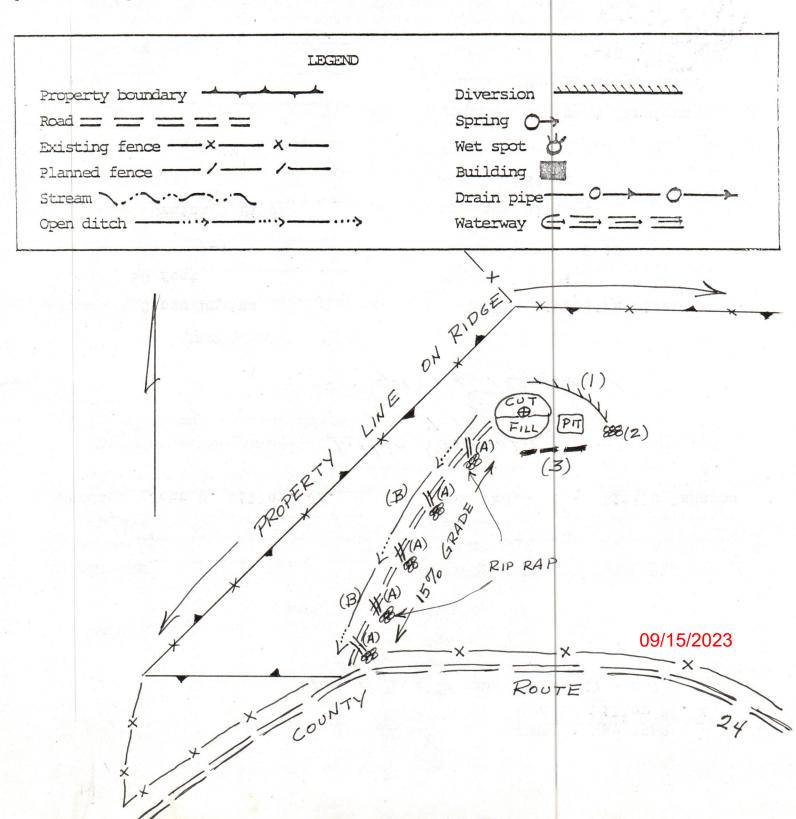
ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP.
QUADRANGLE WALTON 72"

LEGEND

Well Site 
Access Road ——



ketch to include well location, existing access road, roads to be constructed, wellsite, drilling pits and necessary structures numbered or lettered to correspond with the first part of this plan. Include all natural drainage.



TV-9 (I8-8 v≘R)



## DATE 5 May 1982

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	* Ky. 31 Tall Feacuetos acre
Mulch	radillas Hiber
(10-20-20 or equivalent)	(10-20-20 or equivalent)
Fertilizer lbs/acre	illizer 500 lbs/acre
Lime Tons/acre	Tons/acre to pH 6.5
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NOIL & GAS DIVISION	KEVEGETIAT
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Page Ref. Marrual 2-16	Ref. Manual
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Structure Sediment Barriers	CATILE (C)
Page Ref. Manual N/A	SI-S Laurah . tex
Anota Stone	A\N pair
Structure Rip Rap	cture Drainage Ditch (B)
Page Ref. Manual 2-12	1-S LeuneM .leg
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7-17-85	additions become a part of this plan:
Adnowas Sa. All corrections	This plan has been reviewed by L, ff/C
ey Oil, Inc.	evegetation to be carried out by K
SOLL CONS, DISTRICT Little Kanawha	OWNER John W. Miller, Jr.
0679-/76-70£ appldatat	erephone 304-927-5490
	92696
	THESE P.O. DX. 109, SPENCEL, W. VA.
DESIGNATED AGENT JOE McLaughlin Address P.O.Bx. 709, Spencer, W.	

Appease Court Strickling
Appease Court Street
West Union, W. Va. 26456
TASSESS COLT STREET

Inoculate with 3X recommended anount.

15. This lease embodies the entire contract and agreement betwee ises or inducements not herein expressed have been made or relied hereof shall extend to the respective heirs, executors, administrators,	en Lessor and Lessoe, and no warranties, representations, promupon by either party. The terms, conditions and stipulation successors and assigns of the parties hereto.
Witness the hands and seals of the parties hereto the day and year WITNESS:	first above written.
v	(SEAL
	figure (SEAL
	(SEAL
	(SEAL
	(SEAL
	(SEAL
	(SEAL
WEST VIRGINIA ACK	OWLEDGMENT
TATE OF WEST VIRGINIA	To-wit:
OUNTY OF ROIANE	
I, JHUGH JOHN , aN	otary Public of said County, do hereby certify that
JOHN W. MINLER JR AND ESTA	
whose name 5 HRE signed to the within writing bearing date the as this day acknowledged the same before me in my said Coun	
Given under my hand this 13 day of day of	OCTOBER 198
M. Commission	Mahan
My Commission Expires Jan. 23, 1989	Notary Public SSIN
WEST VIRGINIA ACKI	NOWLEDGMENT NO NY
TATE OF WEST VIRGINIA	Timinute.
COUNTY OF	To-wit:
I,	otary Public of said County, do hereby certify that
whose name signed to the within writing bearing date the	
Given under my hand this day of day of	
fly Commission expires	Notary Public
OHIO ACKNOWL	EDGMENT
STATE OF WEST VIRGINIA, ROANE COUNTY COMMISSION CLERK'S OFFICE.	a Matilian was well
Book No. 160	1981 10:47 M.
The foregoing instrument together with the certification said office.	e thereto annexed, was this date admitted to record
Ella Na 70007	
	E.M. ASHLEY, Clerk
By Casto & HARRIS INC., SPENCER, W. VA. RE-ORDER N. 76626	Parolyn Satten Deputy
fy Commission expires	
	Notary Public
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A S. A.S.	Q. fa
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A-8

160 PAGE 238 OIL AND GAS LEASE

ACREEMENT, made and entered into this S day of OCTOBER A. D. 1981
by and between - 15HN W. MILLER - IR AND ESTHER V MILLER-HIS WIFE
of SPENCER VVVa party of the first part, hereinafter called Lessor (whether one or more),
and M + S SINTER IT PRESENTED 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 or thereto by pipe lines or otherwise; said land being situate in CUNTIS District,
County of ROBINE, State of WEST VIRGINIES, and described as follows, to-wit: Bounded on the
NORTH by lands of JW Ma CONNELL
EAST by lands of WM No Coy & LAURH ROMINE
SOUTH by lands of C ROWINE (NOW & AURA ROMINE)
WEST by lands of A12215 & FMI DEVIS
Containing FIGHTY OF VEN (87) acres, more or less and being the same land conveyed to lessor by
by deed dated FUNE 37 1952
recorded in said county records in DEED Book No. 168 Page 577
2. It is agreed that this lease shall remain in force for a primary term of FIVE 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 (1/8) part of all oil produced and saved from the leased premises, and shall pay Lessor their proportionate share of
THE FOURT ONE FIGHT OF HER CAS PRODUCED HAVE SALED FROM THE LEFTSTO 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 before CCT 8th 1981, unless Lessee
pays thereafter a rental of FIVE TRABESTER FORE for each
5. All moneys coming due hereunder shall be paid or tendered to SONN VV MILLER JR
direct, or by check payable to his (or her) order mailed to RT / SPENCER W/A 3537/2 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 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

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 provided, as the acreage covered by this lease bears to the total acreage comprising the unit.

9. 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.

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. 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.

11. 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.

12. At any time, Lessee, its successors or assigns, shall have the right to average the late.

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 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 to the heirs or assigns of any one of them by delivery of a duly executed surrender thereof in pegacy 4.512 not 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.

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 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.

B-12

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

## STATUS INSPECTION REQUEST INSPECTOR'S COMPLIANCE REPORT

Permit No.	087-3803	County. Ro	ane		
Company	Key Oil, Inc.	Farm. John	W. Mi	ller, Jr.	
Inspector.	. Homer Dougherty	Well No	215-4		
Date.	September 19, 1984	Issued.	8-9-8	3	
RULE	DESCRIPTION			IN COMPL	IANCE NO
23.06	Notification Prior to starting Wor	k			
25.04	Prepared before Drilling to preven	t Waste			<del>-</del>
25.03	High-Pressure Drilling				
16.01	Required Permits at Wellsite				
15.03	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	Necessary Equipment to prevent Was	te		PECE	IVEN
23.03	Reclaimed Drilling Site		2	FEB 1	8 :085
23.04	Reclaimed Drilling Pits			OIL & GAS	DIVISION
23.05	No Surface or Underground Pollutio	n	D		MINES
7.03	Identification Markings				
COMMENTS:	Please issue final on cancella	ation if loca	ation i	is okay. I	Permit
expi	red on 4-9-84 and company says well	l was not dri	illed.		
					t .
	spected the above well and <u>(Have</u> /H <del>a</del> of the rules and regulations of the				

Mines of the State of West Virginia.

Office of Oil and Gas-Department of

DATE:

09/15/2023



## State of Mest Birginia

Bepariment of Alines Gil und Cas Division Charleston 25305

THEODORE M. STREIT ADMINISTRATOR

February 19. 1985

Key Oil Company P. O. Box 709 Spencer, WV 25276

BARTON B. LAY, JR.

DIRECTOR

	. **			
In Re:	Permit No:		47-	087-3803
	Farm:J	John	W.	Mlller, Jr.
	Well No:		215	-4
	District:		Cur	tis
	County:		Roa	ne
	Issued:		8-9-	-83

Gentlemen:

÷ ,:

The FINAL INSPECTION REFORT 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