

Date: July 27	, 19	82	V
Operator's Well No. Kaufman	#2		
API Well No. 47	087	3646	

State County

Permit

STATE OF WEST VIRGINIA

			ES. OIL AND GAS DIVISION	N.
	OIL	AND GAS WELL	PERMIT APPLICATION	
WELL TYPE:	Oil X / G	The second secon		1. 20 PA 40 TOTAL
•	(If "Gas", Producti	on X / Und	erground storage/	Deep/ Shallow x /
LOCATION:	Elevation: 920	Wat	ershed: Clover Run	
-	District: Smithf	ield Con	inty: Roane	_Quadrangle:Tariff
WELLTOPERATO	OR Rimrock Prod	uction Corp.	DESIGNATED AGE	NT Robert L. Murdock
Address	4424 "B" Emerso	n Ave.	Address 4424	"B" Emerson Avenue
	Parkersburg, WV	26104	Park	ersburg, WV 26104
OIL & GAS				
	NER See attache	d		The state of the s
Address			Address	
Acreage	648		COAL OWNER(S)	VITH DECLARATION ON RECORD:
SURFACE OWN	ER Oras M. Cott	rell	Name N/A	
Address	Otto route		Address	
	Spencer, WV			
Acreage	105.2		Name	
FIELD SALE (I			Address	
Address un				
ridaress <u>an</u>	KIIOWII	The state of	COAL LESSEE WIT	H DECLARATION ON RECORD:
OII & CAS INS	SPECTOR TO BE NOT	CIEIED .	Name N/A	
		THE LED	Address	
Name Deo Ma			Address	
Address	Rt. 1 Box 5	7		
	Sandridge, WV			
County and the County	ed well operator is entitle	ed to operate for oil or g	as purposes at the above location	n under a deed/ lease
greement other contract	X / dated June	30 , 19 82	_, to the undersigned well of	perator from Harry Boggs
(IF said deed le	ase, or other contract l	as been recorded.)		*3 *3 *3 *5 * 6 * 7 * 7 * 7 * 7 * 7 * 7 * 7 * 7 * 7
			agreement not recode	d on of County, West
			A permit is requested as	
PROPOSED W			Redrill/ Fracture	or stimulateX/
			forate new formation	HIS PERMIT MUST BE POSITION
	Other physical o	change in well (specify) · YESSHER MONTO	THE STATE OF THE S
			BRIGHT SHALL EXPIRE	AND DOCUMENT WE AND THE AND TH
	-planned as sh	own on the work orde	r on the reverse side hereof.	A. H. Chroman
The above name	ed coal operator, coal ow	vner(s), and coal lessee	are hereby notified that any obj	ection they wish to make or are required to
make by Code \$3	22-4-3 must be filed with	h the Department of M	lines within fifteen (15) days a	fier the receipt of this Application by the
Department.				
				by registered mail or delivered by hand to
the above named	coal operator, coal own	er(s), and coal lessee of	n or before the day of the maili	ng or delivery of this Permit Application to
the Department	of Mines at Charleston	, West Virginia.		00/45/2022
	T COPIES OF ALL LOGS DIRECTLY	RECEN	RIMROCK	09/15/2023 PRODUCTIONS CORPORATION
WEST VIRGINI CONSERVA		JUL 2 6 19		Well Operator CRANE Alison Crano
SION		OIL & CAC DI	By ALISON	MANE CHOOL Have

1615 WASHINGTON STREET EAST CHARLESTON, WV 25311

TELEPHONE: (304) 348-3092

DEPT. OF MINES Its AGENT

BLANKET BUND

PROPOSED WORK ORDER

THIS IS AN ESTIMATE ONLY: ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

Estimated depth of completed well _ \$3000	ORILLING CO	NTRACT	OR (IF	KNOW								
Estimated depth of completed well, \$600 feet Rutary X Cable tools Approximate water strats depths: Fresh, \$150 feet; salt, \$0 feet. Approximate coal seam depths: \$150 set; salt, \$0 feet. Approximate coal seam depths: \$150 set; salt, \$0 feet. Approximate coal seam depths: \$150 set sold being mined in the area? Yes \$150 No X CASING OR SPECIFICATIONS Size Greek Feet							September 1	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -				
Estimated depth of completed well, 5800		TARCE	T EODN	ATION	Man	celli	19		1	A SECTION		10 444.7
Approximate water strata depths: Fresh, 150 feet; salt, 0 feet. Approximate coal seam depths: Is coal being mined in the area? Yes / No X / Approximate coal seam depths: Is coal being mined in the area? Yes / No X / CASING AND TUBING PROGRAM CASING AND TUBING PROGRAM CASING OF Secretarions of the coal management of t								feet 1	Putary	Y / Cabl	e tools	1
Approximate coal seam depths:												_
CASING OR TUBING PROGRAM CASING OR TUBING TYPE Size Size Grace With The Used For Oriting Lett in well (Cubic feet) TO SACKY (Cubic feet) To SACKY (Cubic feet) To SACKY (Cubic feet) Kings Frank Water 8 578 ERW 23 X 2100 2100 350 sks Baker Conductor 4 1/2 ERW 10.5 X 0 5800 750 sks Baker To Sacky (Cubic feet) NOTE: 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 (0) a plat in the form prescribed by Regulation 11, (6) a bond in one of the form prescribed by Regulation 12, or in lite thereof the other security allows 17, and feet and 17, and feet apprehensive to the reclamatory of the security allows 17, and feet applicable, the consent required by Code 522-462 from the owner of any water well or dwelling within 200 feet of the proposed well. 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. 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 22-40, if the permit is to be issued within fifteen (15) days of receipt thereof. WAIVER The undersigned coal operator owner well location, provided, the well location has camined proposed well location. If a mine map exists which covers the area of the well location, provided, the well location has camined proposed well location. If a mine map exists which covers the area of the well location, provided, the well location has camined proposed well location. If a mine map exists which covers the area of the well location, the well location has camined proposed well location in the well location to the work proposed to eld once at this location, provided, the well location has been added to the mine.											/ No	v 1
COSING OR TORING TYPE Size Green G	Approxim	nate coal	seam de	pths:		months of the	Is o	coal being r	nined ii	n the area? Yes		/
Tueling Type Size Grass per ti New Used For orilling Left in well Cicubic feet) Conductor 11 3/4 CW 45 X 250 250 C75 Kinds Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 2100 350 sks Baker Frank Water 8 5/8 ERW 23 X 2100 210	CASING AND	TUBING	PROGI	RAM	,							
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Intermediate Production 4 1/2 ERW 10.5 X 0 5800 750 sks Depths set 4000! Tubing 2 3/8 CW 4.7 X 0 4000 0 Pertorations: est. depth Top3200' Botton64 NOTE: 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 524-22, (iii) Form IV-9, "Reclamation Plan", applicable to the reclamation required by Code 524-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code 524-12b, and (vi) applicable, the consent required by Code 524-8a from the owner of any water well or dwelling within 200 feet of the proposed well. 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. HIS PERMIT MUST BE POSTED AT THE WELL SITE. LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 22, LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 22, LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 24, LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 24, LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 25, LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 26, LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 27, LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 28, LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 29, LIL PROVISIONS BEING IN ACCORDANCE WITH CHAPTER 20, LIL PROVISIONS	Fresh Water	8 5/	B ERW	23	X		2100	2100	_	350 sks	Baker	e sampses
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NOTE: 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 42.4-2, (iii) Form IV-9. "Reclamation Plan", applicable to the reclamation required by Code 5.22.4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code 5.22.4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code 5.22.4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code 5.22.4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code 5.22.4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code 5.22.4-12b and Regulation 24, (iv) unless previously paid on the same well, the fee required by Code 5.22.4-12b and Regulation 24, (iv) unless previously paid on the same well, the fee required by Code 5.22.4-12b and Regulation 24, (iv) and the same well, the fee required by Code 5.22.4-12b and Regulation 25 and the same well, the fee required by Code 5.22.4-12b and Regulation 25 and the proposed well. 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. HIS PERMIT MUST BE POSTED AT THE WELL SITE. A separate Form Iv-2 shall not be required 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 The undersigned coal operator / owner / lessee / of the coal under this well location has examined proposed well location. If a mine map exists which covers the area of the well locati	intermediate			7.0	1							
NOTE: 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 2-24.2 (iii) Form IV-9, "Reclamation Plan", applicable to the reclamation required by Code 5-22.4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, teo onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v) if applicable, the onsent required by Code 5-22.4-12b, and (v)	Production	4 1/2	ERW	10.5	X		0	5800	0	750 sks	Depths set 40	00'
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4424 "B" Emerson Avenue Parkersburg, WV 26101 (304) 428-1520

FROM THE DESK OF:

ALISON CRANE

Oil & Fras Royalty Owners

Ben I & Maxine Green baim

329 Fairview Quenue Winnetka III. 60093

H. John & Caryolyn Oberndors

3469 Tallywood Circle Sarasota, Florida 33577

alfred Ben Oppen heimer

Pettygren arkansas 72752

O.W. Oppenhermen

C/o John Doyle

P.O. Bax 1017

MoBile, Alabania 36601

OIL & GAS DIVISION DEPT. OF MINES



State of Mest Airginia Bepartment of Mines Gil and Gas Division Charleston 25305



OIL & GAS DIVISION
DEPT. OF MINES

T0:

ALL OPERATORS

DATE: June 10, 1982

FROM:

Theodore M. Streit, Administrative Assistant

RE:

New Permit Application Forms

On March 13, 1982, the legislature passed HB-154 which goes into effect June 11, 1982. This bill requires proof of one-eighth (1/8) royalty payment to the royalty owners before any well permit can be issued.

We are at the present time printing up new Permit_Application Forms which should be available by next month. In the meantime you will be required to send in a notarized affidavit (sample copy below) with each permit application.

AFFIDAVIT

I, Robert L. Murdock (the above desginated owner or operator, or authorized representative thereof) hereby verifies that the owner or owners of the mineral estate upon which this proposed well is to be located will receive minimum one-eighth (1/8) royalty payments for any gas or oil extracted therefrom. Copies of the Permit Application and the enclosed plat and reclamation plan have been mailed by registered mail or delivered by hand to the above-named coal operator, co-owner(s), and coal lessee on or before the day of the mailing or delivery of this Permit Application to the Department of Mines at Charleston, West Virginia.

Signed: Rabert J. Muncher (Owner, Operator, or Authorized Representative)

Notary: Candace W. Wine

(Signed)

My commission expires October 19, 1991

Roa-3646



cooperation to protect new

Attach separate sheets as

seedling for one growing season.



JULY 19-1982 WELL D. Kan fman # 2

API NO. 47 - 087 - 3646

State of Mest Virginia Bepariment of Mines

Bil and Gas Zivision

CONSTRUCTION AND	RECLAMATION PLAN
COMPANY TAME RIMROCK PROP. CORP.	DESCRIPTION OF REAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRE
Accress 44248 Emfron Aug. Park. W. V. 26104	Adress Sant
Telephone 304 - 428 - 1520	Telephane SamE
LANDOWNER ORAS M. COTTREIL	SOIT, MAS DISTRICTOR / /
Revegetation to be carried out by	RIM LOCK PROP. CORP (ACENT
This plan has been reviewed by 1,44/0	Kanamha SD. All corrections
and additions become a part of this plan:	7-2/-82
	(Date)
fa	rrett / lewton
ACCESS ROAD	(SCD AGEIL)
	LOCATION
Structure DIRCH RELIEF CROSS PRAIN (A)	Structure DIVERSION DITCH
Spacing 150-200	Material EARTHEN
Page Ref. Manual 2-2	Page Ref. Manual 2-13
Stricture Office Office	
Structure OPEN CROSS PRAIN (B)	Structure PROTECTED OUTLET
spacing AT LOW AREAS	Material STONE - ROCK
age Ref. Manual LIKE 2-2 DEG	E Page Ref. Manual 2-10
Structure CULVERT 12"	345
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ALL SEEDING WILL BE TREATED REVEGETAT	ICN
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rtilizer 600 - 800 lbs/acre	or correct to pH
(10-20-20 or equivalent)	Fertilizerlbs/acre (10-20-20 or equivalent)
Ich HAY 2 Tons/acre	Mulch Tons/acre
ed* KY-31 35 lbs/acre	Seed* lbs/acre
LADINO CLOVER 4 1bs/acre	lbs/acre
lbs/acre	09/15/2023
*Inoculate all legumes such as vetch, trefoil oculate with 3% recommended amount.	
	발표 그는 그는 그는 그는 그는 그들은 그리고 살아 있다.
PLAN PR	EPARED BY WALLACE J BOARD LAND SUR.
NOTES: Please request landowners!	ADDRESS 337 MAIN ST

ADDRESS 332 MAIN ST.

SPENCER W.V. 25276

WELL BOND



Fr.

THIS AGREEMENT

AGREEMENT, DEPT. OF MINES

Made the 15th day of August, 1927, between JOSEPH S. HAUF-MAN and NETTIE M. KAUFMAN, his wife, EMANUEL KAUFMAN and ALICE E KAUFMAN, his wife, and SIDONIA S. HAUFMAN (victor), of the City, County and State of New York; HENRIETTA KAUFIAN and LUDWIG HALT-MAN, her husband, of Atlantic City, Atlantic County, State of New Jersey; WILLIAM KAUFMAN and MABEL B. KAUFMAN, his wife, HARRY KAUFKAN and SARA KAUFMAN, his wife, NELLIE S. KAUFMAN (widow), SYDNEY L. KAUFMAN (unmarried) and PAULINE S. KAUFMAN (unmarried), of the City of Pittsburgh, Allegheny County, State of Pennsylvania; MOSES OPPENHEIMER and JULIA OPPENHEIMER, his wife, AMANDA OPPENHEINER (widow), and NANNIE OPPENHEIMER (unmarried), of the City of Pittsburgh, Allegheny County, State of Pennsylvania, and OF THE C. BERNDORF (widow) of the City of Chicago, Cook Count o'e of Illinois, parties of the first part, hereinafter alled LESSORS, AND GODFREY L. CABOT, INC., a corporation, party of the second part, hereinafter called LESSEE, and have its offices in Charleston, W.Va.

WITNESSETH:

in hand said by the lessee, receipt of which is hereby acknowledged, and of the covenants and agreements hereinafter contained the covenants and agreements hereinafter contained the country and warrant generally the title to all the oil the ordered under, and grant, domise and lease, with covenant and under, and of sole right to convey, all that certain accounts account to account to account the cole and only particles of any and servitudes for pipe lines, telephone to telegraph lines, structures, houses and buildings for formal and cole rights and privileges necessary, incident to and

convenient for the economic operation of this land, alone and conjointly with neighboring lands, for oil and gas, and with the right to use free cil and gas for such purposes; and with the right of removing, either during or after the term hereof, all and any property and improvements placed or erected on the premises by lessee; PROVIDED, HOWEVER, that all of such rights and privileges conform with the reservations of mining rights made by lessors in the several deads from them to persons who purchased surface of the said lands from them; also with the right of operating as one entire tract, or of sub-dividing the premises situate in Smithfield listrict, Roane County, State of West Virginia, bounded and described as follows:

On the North by lands of F. H. Simmons, J. M. Smith, Jennie Allen, F. C, Lemasters, J. W. Ferrell and S.F. Folts, or of any of them;

On the East by lands of James Nichols, A.J. Knotts, J.& B.E. Nichols, M. B. Starcher, J. S. Nichols, and part of Geo. L. Nichols, or of any of them;

On the South by lands of R.P. Nichols, C.E. VanDevender, T. Cr. Ferot, L. D. Chambers' heirs et al., or of any of them;

On the West by lands of G. W. Webb (said Western boundary being also the Eastern boundary of tract leased to Carter Gil Company for oil and gas purposes),

CONTAINING six hundred forty-eight (648) acres, more or less, and being part of premises con syed to lessors by several deeds, to-wit:

Dated Hovember 30, 1870, Deed Book, vol. 4, page 317 (or 571);
July 15th, 1875, Deed Book, vol. 6, page 168;
November 20, 1914, Deed Book, vol. 63, page 209; by
descent through several decedents; and by an unrecorded deed.

TO HAVE AND TO HOLD unto and for the use of the lessee for the erm of thee (3) years from the date hereof, and as much longer as oil or gas (sither or both) is produced in paying quantities; yielding to the lessons the one-eighth (1/8) part of all the oil produced from the premises, delivered free of expense to the lessons' credit into tanks or pipe lines before such delivery.

unaffected by any subsequent division or partition of the premises; also yielding to the lessors one-eighth (1/8) of the value of all gas produced; said value to be the gross, current, prevailing, local, wholesale field price to producers at the well; not less, however, than ten (10) cents per thousand cubic feet; and the lessee shall render statements and pay to the lessors, on or before the 20th day of each month, for all gas produced on the premises during the preceding month.

Lessee agrees to drill and complete three (3) wells on the premises; and to commence operations within sixty (60) days, that is, on or before October 15th, 1927; and if the first well is a paying well, to commence a second well within thirty (30) days; and if the second well is a paying well, to commence a third well within thirty (30) days after the completion of the second; the lessee is bound to operate and drill with reasonable diligence. It shall be in the judgment of the lessee to decide whether or not a well is a paying well, but same shall not be pulled or shut in without notice to lessors; and if a hole is abandoned, lessee shall, at its expense and risk, plug it and otherwise protect the interests of the lessors, in manner as provided by law. The first well is to be completed on or before November 15th, 1927, another on or before January 15. 1928, and the third on or before March 15, 1928; in lieu thereof, lessee shall pay rental to the lessors at the rate of One Dollar (\$1.00) per acre per annum, to-wit, Six Hundred Forty-eight Dollars (\$648.00), payable every three months, or quarterly, in advance as follows: The sum of One Hundred Sixty-two Dollars (\$162.00) on October 15, 1927, and a similar amount every three months the after .- said rental only to be paid to lessons in person or by



check payable to said lessors, and deposited in the Post Office, directed to William Kaufman, Attorney for Lessors, 906-7 Standard Life Building, Pittsburgh, Pa.; PROVIDED, HOWEVER, that said delay rental may be discharged and reduced as hereinafter provided, to-wit: That the drilling of each well, productive or otherwise, shall relieve and discharge two hundred sixteen (216) acres of the land from the further payment of delay rental, such area to be located and surveyed by the lessee, and when practical, substantially in the form of a rectangle or parallelogram, the longer side of which shall not be more than twice the length of the shorter side; and the third well, productive or otherwise, shall relieve the residue of the land from the further payment of delay rental, and shall be full consideration to the lessors for the grant hereby made to the lessee, with exclusive right to drill as many additional wells during the term of this lease as the lessee may decide.

at any time to surrender this lease, or any part or portion of the land included herein, upon the payment of One Dollar (\$1.00), and thereupon all amounts thereafter to become due or to accrue, shall be relieved and discharged, together with all payments, obligations, covenants and conditions herein contained, apportioned or relating to the part or portions of the president any time surrendered; whereupon this lease shall be null and yould as to the parts or portions so surrendered.

In case the lessee at any time surrenders any portion the land under lease, thereupon the lessors shall have the right to again lease the part or portion surrendered, for oil and gas

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OIL & GAS DIVISION DEPT. OF MINES



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DEPT. OF MINES

purposes, and have all necessary and convenient rights of way and easements over the surface of the premises not surrendered, for the purposes of ingress, egress and regress, etc., in operating the same.

The lessors agree that the recordation of a deed of surrender in the proper County, and deposit in the Post Office of a
check payable as above provided, for the said last mentioned sum,
and all amounts due them hereunder, shall be and be accepted as,
a full and legal surrender of the lessee's rights under this lease,
or with respect to the portions of the premises described in said
deed of surrender.

Lessors are to fully use and enjoy said premises for the purpose of tillage, except such parts as may be used by lessee for the purpose aforesaid. Lessee is not to put down any wells on the land hereby leased within ten (10) rods of the buildings now on said premises, without the consent of the lessors in writing.

Lessors may, if any well or wells produce a surplus of gas over and above the amount required for the operation of the premises by the lessee, have gas for heat and light for one family in one house on the said premises, paying for the connections at such points as may be from time to time designated by the lessee, and using modern and economical appliances in consuming same.

All conditions, terms and limitations herein between the parties hereto shall extend to their heirs, executors, personal representatives and assigns, and to the suppessors and assigns, respectively.

IN WITNESS WHEREOF, we, the parties hereto, have hereunto set our hands and seals, and corporate name and sea 0,9/15/2023 ively,



OIL & GAS DIVISION
DEPT. OF MINES

the day and year first above written. July Lot Skarface (SEVIL) WITHESS: Wester les Methic W. Farshung (STER Jack Golding San Well Kurken 1800 12 Luck Adam Churches VEdua Zachari. Licenia & Kain an (SEAL) woodidm & Kowhara 1850 Region & Filey as to Eavi Lacharias as la - Millaufrants menting of Kachen 1 (Messey A. Hospins in Spengtha fund No M. Chenteiner (85) of palin Offenderman (CER That May 15/2023

AGREEMENT

THIS AGREEMENT, Made this the 30th day of June, 1982, by and between HARRY C. BOGGS, party of the first part; and RIMROCK PRODUCTION CORPORATION, party of the second part;

WHEREAS, said party of the first part is the owner of a certain lease containing 640 acres which shall hereinafter be described; and,

WHEREAS, said second party desires to drill two wells upon said lease to and through the Devonian Shale Sand;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and the covenants to be performed by each of the parties hereto, it is hereby understood and agreed as follows:

1. The description of the lease is that certain lease containing 648 acres, more or less, executed by Joseph P. Cotton and others, dated the 15th day of August, 1927, and of record in the office of the Clerk of the County Commission of Roane County, West Virginia, in Lease Book No. 46, page 40, which is more fully described in paragraph 13 of that certain assignment dated the 30th day of December, 1955, between the West Virginia Gas Corporation and the Commonwealth Gas Corporation, of record in said Clerk's Office in Lease Book No. 86, at page 450, the lease described herein being described therein in said Lease Book No. 86, at page 467, and which lease is included in the assignment to said Harry C. Boggs from Commonwealth Corporation by a Deed and Assignment bearing date of April 1, 1964, of record in said Clerk's office in Deed Book No. 209, at page 219, with the understanding and agreement that that portion of the lease hereby sold and assigned is subject to each and every term and condition contained in said original lease and the assignment bearing date of April 1, 1964, hereinabove referred to. There is hereby excepted and

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reserved from the operation of this agreement two wells now drilled upon said tract of land being operated by said first party, being wells Nos. 505 and 506, and five wells heretofore drilled upon said lease by Cecil Meadows, together with an area of 20 acres in a square, surrounding each of said wells with each of said wells being in the center of said square. Said second party herein agrees that it will cause location maps to be made upon said lease for two new wells to be drilled by said second party to and through the Devonian or into the Marcellus zone of the Devonian.

2. Said two wells shall be subject to each and every term of the original lease covering the tract of land, and in addition to the 1/8 royalty provided for in said lease, said first party hereby retains as overriding royalty 9.75% of the 8/8 of all oil and gas produced from said two new wells.

It is known that said first party has a large pipeline in immediate vicinity of said leasehold estate, and said first party agrees to transport said gas produced from said leasehold estate through said pipeline and for said transportation of, said first party is to receive as transportation charges 20% of all sums paid for the gas produced from said two wells.

After said second party has drilled said two original wells to the advantage of said second party, and said wells have both been in the line for 90 days, said second party has the following options:

A) Retain the two wells and 40 acres of leasehold around each well and to thereafter discontinue further drilling. In the event said options to discontinue drilling are exercised, then said second party shall have no further interest in and to other lands and drilling sites on said lease.



B) After said two wells have been in the line for 90 days, within two weeks thereafter, Rimrock shall have the right to elect to drill additional wells on said lease and to complete a new well on said lease every 90 days.

In the event that in said 90-day period or any 90-day period after the third well is drilled Rimrock fails to drill said well, then the remainder of said lease, excluding the 40 acre blocks already drilled, is reverted to and becomes the sole property of said first party.

As to each and every well drilled on said original lease, all rights to production down to and including the Berea Sandstone will be reserved by Boggs.

After each well is drilled by Rimrock, an assignment will be made by Boggs to Rimrock for the 40 acres surrounding said initial two wells and any other wells drilled thereon pursuant to this agreement. Rimrock shall connect any wells drilled hereunder to the pipeline of said first party and said first party shall furnish and install one meter to measure the gas taken from each well under this contract.

WITNESS, this day the following signatures:

Harry C. Boggs (SEAL)

RIMROCK DRILLING CORPORATION

BY: Babert & Mundale (SEAL)

JUL 26 1982

OIL & GAS DIVISION DEPT. OF MINES STATE OF WEST VIRGINIA OFFICE OF OIL AND GAS NOTICE OF EXPIRED PERMIT



Permit number: 47- 87-3646 Company: RIMROCK PROD COMPANY Date: 27-Jun-85 Date issued: 7/29/82

County: ROANE Farm: ORAS M COTTRELL Well no:: Date expired:/ / 0

#2

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

Date: 10/2/85 Cougherty



STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS 1615 Washington Street, East Charleston, West Virginia 25311 Telephone: 348-3500

October 18, 1985

ARCH A. MOORE, JR. Governor

Rimrock Production Corporation Post Office Drawer 4270 Parkersburg, West Virginia 26101

In Re: Permit No: 47-087-3646

Farm: Oras Cottrell

Well NO: Two

District: Smithfield

County: Roane

7-29-82

Issued:

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 under your Blanket Bond.

Please return the enclosed cancelled single bond which covered the well designated by the above captioned permit number to the surety company that 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 22B, Article 1, Section 26, the above captioned well will remain under bond coverage for life of the well.

XXXX PERMIT CANCELLED - NEVER DRILLED

Respectively,

Theodore M. Streit

TMS/ nw

