FORM IV-2 (00000186) (12-81)



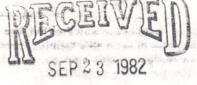
Date: Sept. 21	. 1982
Operator's Well No. Maxwell	Crane #1
API Well No. 47	085 5937
A STATE OF THE STA	C

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

	OIL AND GAS WELL	PERMIT APPLICAT	ION
WELL TYPE:	Oil x / Gas x /		
	(If "Gas", Production x / Unde	rground storage	/ Deep/ Shallow _ x _ /)
LOCATION:	Elevation: 3 1133 Water	ershed: Wolfpen Run	A CAMPAGA TO THE REPORT OF
	District: Union Cou	nty: Ritchie	Quadrangle: Pullman 7.5
WELL OPERAT	OR North Hills Investment Compa	ny DESIGNATED AG	ENT Walter C. Crane
Address	212 E. Pierpoint Street		212 E. Pierpoint Street
	Harrisville, W. Va. 26362		Harrisville, W. Va. 26362
OIL & GAS		COAL OREDATOL	2 none
ROYALTY OWN	NER <u>Maxwell Heirs</u> c/o Justin Henderson	COAL OPERATOR	The state of the s
Address	Steptoe & Johnson	Address	
	Clarksburg, WV. 26302		
Acreage	7.28	COAL OWNER(S)	WITH DECLARATION ON RECORD:
SURFACE OWN	TER Walter C. Crane	Name	none
Address	212 E. Pierpont Street	Address	
	Harrisville, W. Va. 26362		
Acreage	7.28	Name	West and the second
FIELD SALE (I	F MADE) TO:		
Address	unknown		
		COAL LESSEE W	ITH DECLARATION ON RECORD:
OIL & GAS INS	SPECTOR TO BE NOTIFIED	Name nor	ne
Name S	am Hersman	Address	
Address P	. O. Box 66		
from her	Smithville, WV.		
The undersigne	ed well operator is entitled to operate for oil or ga	s purposes at the above local	tion under a deed / lease X
4 3750000	/dated <u>November 13</u> , 19 81		
other contract	, dated November 15 , 19 of	_, to the undersigned well	operator from
120	ase, or other contract has been recorded:)		
	, 19, in the office of the		
Va., in	Book at page	A permit is requested	as follows:
PROPOSED W	ORK: Drill X / Drill deeper/	Redrill/ Fracture	or stimulate X
	Plug off old formation/ Perf	orate new formation	THIS PERMIT MUST BE PORTED OF T
	Other physical change in well (specify)		AN PROTUBONS BING NU COOR
	1919	X3 11 12 11 12 11 1	ARTICLE 4 OF THE WARL COOK I
	-planned as shown on the work order	on the reverse side hereo	f. SEROYORGA
The above nam	ned coal operator, coal owner(s), and coal lessee a	are hereby notified that any o	biection they wish to make or are required to
	22-4-3 must be filed with the Department of Mi		
Department.			
Copies of this F	ermit Application and the enclosed plat and recl	amation plan have been mail	ed by registered mail or delivered by hand to
	coal operator, coal owner(s), and coal lessee on		(1) 10 전에 가는 10 전에 가
	of Mines at Charleston, West Virginia.		
PLEASE SURMI	T COPIES OF ALL TONE CETTIVE	50	04/05/2024
GEOPHYSICAL	T COPIES OF ALL LOGS DIRECTLY	5	and the second second

WEST VIRGINIA OIL AND GAS CONSERVATION COMMIS-SION 1615 WASHINGTON STREET EAST CHARLESTON, WV 25311

TELEPHONE: (304) 348-3092



OIL & GAS DIVISION .

DEPT. OF MINES

Well Operator

PROPOSED WORK ORDER

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

KILLING CO	NTRACT	OR (IF	KNOWN						
				Add	dress_				
					-		The state of	- Company of the Comp	
Estimated	d depth o	of compl	eted well	l,	220	00 fe	et Rotary	/ Cal	ble tools/
Approxir	nate water	r strata	depths:	Fresh	n,2	200 feet	; salt,	feet.	
Approxim	nate coal	seam de	epths:			ls coal	being mined i	in the area? Yes_	/ Nox/
CASING AND	TUBINO	PROG	RAM						
								CA COLUMN	
						4.			I DOCKEDS
CASING OR	1	Grade	ONS Weight per ft	New	Used	FOOTAGE	Left in well	OR SACKS (Cubic feet)	PACKERS
	Size	Grade	per II	1464	Osec				
Conductor							-		Kinds
Fresh Water	8 5/8	CW	24		х	350	350	CTS	potent a
Coal									Sizes
Intermediate									
Production	41/2	ERW	10.5	x		2200	2200	200 sks.	Depths set
Tubing				7,774					A
Liners									Perforations: Injun sar
Liners		-				7			Top Bottom
77.000			1						ware at
			-	-			-		1000
		-							
THIS PERM	clamation iously pai 2 \$22-4-8 separate l art of the	Plan", ad on the sa from to Form Iv-2 work for BE POS	applicable same wel he owner shall not which a p	be to the state of an of	he reclifee required is sou	amation requipuired by Code er well or dw for fracturing ght and is note	\$ 22-4-12a, and elling within 20 or stimulating a d as such on the	(v) if applicable, the 0 feet of the propose well where fracturin	etion 23, (iv) unless consent required by sed well. g or stimulating is to connection therewith.
ARTICLE	4 OF THE	W. VA.	CODE,	TI-	HE DED	ON IS HEREBY	KPIRE		
APPROV	ED FOR _	dril	ling	IT	ED RY	6-8-83	A CONTRACTOR		
IF OPERA	TIONS F	AVE NO	of COM	MENC					
BY		1		Y	100	eg Miller av			
		•••••	•••••		•••••			•••••	
Th de	e followin claration	g waiver under Co	must be o	comple 4-20,	eted by if the	the coal opera	tor and by any or e issued within	oal owner or coal less fifteen (15) days o	see who has recorded a f receipt thereof.
						W	AIVER	11. 18 mm 2 2 12 12	04/05/0004
									04/05/2024
The under	Il location	no object	ne map e	rists w	vhich c	overs the area	of the well locat	of the coal under thi tion, the well location tion, provided, the w	is well location has examined has been added to the mine ell operator has complied wi

(REV 8-81) ATTACH OR PHOTOCOPY SECTION OF LEGEND INVOLVED TOPOGRAPHIC MAP. QUADRANGLE PULLMAN 7.5' Well Site Access Road WELL SITE PLAN Sketch 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. LEGEND Property boundary Diversion Road = = = = = Spring O> Existing fence --- X-Wet spot Planned fence --/-Building ... Stream \..... Drain pipe -0 Open ditch -Waterway C == == Well Location Wolf Pen Run in old field on ridge 700@ 2% to 5% existing -Well Road avergue grade Cross drain exei 75 feet UP Point 04/05/2024

DATE JUNE 11, 1982

GLENVILLE W.V. 26351

462-5634

PHONE NO.

WELL NO. 1

API NO. 47

State of Mest Nirginia Bepartment of Mines Gil und Cas Zivision

CONSTRUCTION AND RECL	AMATION PLAN
OMPANY NAME NORTHILLS INVESTMENT CORP. DE	SIGNATED AGENT WALTER C. CRANE
Address 212 E. PIERPOINT STREET, HARRISVILI	
Telephone 643-2229	Telephone 643-2229
ANDOWNER WALTER C. CRANE	SOIL CONS. DISTRICT LITTLE KANAWHA
Revegetation to be carried out by NORTHILLS	
· · · · · · · · · · · · · · · · · · ·	
This plan has been reviewed by 1,41/e	ScD. All corrections
and additions become a part of this plan:	(Date)
0	
June	(SCD Agent)
ACCESS ROAD	TOCATION
Law also become the complete of the survey of	reconsists when the recommon the first of the property
1 to	Structure DIVERSION (1)
spacing . n/a .	Material EARTHERN
Page Ref. Manual 2-12 SEP 3 1982	Page Ref. Manual 2-12
tructure CROSS DRAINS OIL & GAS BYSION	Structure SEDIMENT BARRIER (2
pacing 50' DEPT. OF MINES	Material BRUSH OR STONE
	Page Ref. Manual 2-16
tructure 5EF = (C) 02	Stricture (3)
pacing OIL & GAS DIVISION	Material
DEPT. OF MINES	Page Ref. Manual
All structures should be inspected regularly commercial timber is to be out and stacked and out and removed from the site before dirt work	all brush and small timber to be
REVEGETATION	
Treatment Area I & II	4 * * * * * * * * * * * * * * * * * * *
	Lime Tons/acre
or correct to pH 6.5	or correct to pH
ertilizer 600 _ lbs/acre lbs/acre	Fertilizerlbs/acre (10-20-20 or equivalent)
	Mulch Tons/acre
	Seed*lbs/acre
CROWN VETCH 10 lbs/acre	· lbs/acre
lbs/acre	lbs/acre
*Inoculate all legumes such as vetch, trefoil a noculate with 3% recommended amount.	nd clovers with the proper 04/05/2024.
PLAN PREP	ARED BY SMITH LAND SURVEYING
NOMES. Plant windst landamers!	DDRESS 111 SOUTH STREET
NOTES: Please request landowners' . All cooperation to protect new	GLENVILLE W.V. 26351

seedling for one growing season.

Attach separate sheets as necessary for comments.

OEPT. OF MINISION SEP 23 1982 na 39°07'30" 240 000 FEET 4333 4332 81 000 4331 Control by USGS and USC&GS Mapped, edited, and published by the Geological Survey generally visible on aerial photographs. This information is unchecked Fine red dashed lines indicate selected fence and field lines where zone 17, shown in blue taken 1962. Field checked 1964 1000-meter Universal Transverse Mercator grid ticks, 10,000-foot grid based on West Virginia coordinate system, north zone Polyconic projection. 1927 North American datum Topography by photogrammetric methods from aerial photographs 501 1 580 000 FEET DIT Well 502 DECLINATION AT CENTER OF SHEET 3½° 503 1 MIL E O.K (57'30" Stab FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUES 504 1000 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS 000 CONTOUR INTERVAL 20 FEET DATUM IS MEAN SEA LEVEL 505 (BURNT HOUSE) 4862 III SW 2000 SCALE 1:24 000 3000 04/05/2024 4000 5000 506 6000 1 KILOMETER AUBURN O 7000



Maxwell Crane #1 Union Dist. Ritchie Co.

47-085-

State of West Virginia

Bepartment of Mines Gil and Gas Division

Charleston 25305

TO:

ALL OPERATORS

DATE: June 22, 1982

FROM:

Thomas E. Huzzer, Adn

, Administrator

RE:

House Bill 1254 - Permits Not to be Issued on

Flat Well Royalty Leases

In an effort to implement HB-1254 an affidavit was mailed to each operator previously. Upon review it is found this affidavit is inappropriate and not entirely necessary. The application form will be revised to include the following statement:

Yes ___ / No __ / The right to extract, produce or market the oil or gas is based upon a lease or leases or other continuing contract or contracts providing for flat well royalty or any similar provision for compensation to the owner of the oil or gas in place which is not inherently related to the volume of oil and gas so extracted, produced or marketed.

You should answer this question without the use of the form until the applications have been revised.

If the answer is "yes" to the question, then you must provide with the application an affidavit which certifies that the affiant is authorized by the owner of the working interest in the well to state that it shall tender to the owner of the oil or gas in place not less than one-eighth of the total amount paid to or received for the oil or gas so extracted, produced or marketed before deducting the amount to be paid or set aside for the owner of the oil and gas in place, on all such oil or gas to be extracted, produced or marketed from the well. (See West Virginia Code 22-4-11(e).)

Attached is an affidavit form you may use, but it is necessary only in the event that you would answer "yes". If the answer is "no", please include a statement to that effect.



OIL & GAS DIVISION
DEPT. OF MINES

TEH/rf



State of Mest Wirginia

Bepartment of Mines Charleston 25305

November 24, 1982

WALTER N. MILLER Director

Johnnie Archer P.O. Box 388 Elkview, W.Va. 25071

JOHN D. ROCKEFELLER, IV.

Governor

Gentlemen:

Enclosed is check # 3622 dated 10-8-82 in the amount of \$ 2,500.00. in lieu of bond for North Hills Investment Co. (RIT-5937)

Sincerely,

Charlotte milion

Charlotte Milam, Clerk Office of Oil & Gas

North Hills Invest. ac.
MR. OR MRS. JOHNINE R. ARCHER 10/8 3622
P.O. BOX 388 PH. 965/7346 PELKVIEW W. VA. 2507 T. 10 - 8 10 82 69-447/519
Pay District Channing of mines alters Divis \$2,500 (00)
Fus howored 40/10 - Docterns
HAND & PEST VIRGHNIAZ
mem & maxwell & Johnmie Kylicher
01:05 1 704 4 7 ET. TW 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1



State of Mest Wirginia Bepartment of Mines Gil and Gas Bivision

Charleston 25305

December 17, 1982

North Hills Investment Co. P.O. Box 388 Elkview, W.Va. 25071

Johnnie Archer Attn:

Dear Mr. Archer:

Enclosed is check # 8156986 in the amount of \$ 2,500.00 in lieu of cash deposit for drilling permit: RIT-5937.

Sorry for the inconvenience involved in getting this money released.

Sincerely,

Carlotto melam

Charlotte Milam, Clerk Office of Oil & Gas

Encl: 1 Check

VOID UNLESS PRESENTED FOR PAYMENT WITHIN SIX MONTHS

69-3 434 CHARLESTON State of West Virginia

STATE WARRANT NO.8156986

TREASURER WHI PAY TO THE ORDER OF

NORTH FILLS INVESTMENT CE

DEC. 13, 1982

\$ * * * * * * 2 . 5 CO . CO * * PAY EXACTLY *** ** 2,500 * DCLLARS AND NE CENTS

Wheeling PollarBank Wheeling, WV 26003

Lavie Bailey She B. Lainer, for

"B156986" 1:0434000361: 002 138 9"

04/05/2024

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IV-35 (Rev 8-81) NOV 12 1982 State of Mest Mirginia

OIL AND GAS DIVISION WYDEFARTMENT OF MINES

Bil and Gas Bivision

Date	November 8, 1982
Opera	November 8, 1982 ator's
Well	No. Maxwell-Crane #1
	W. Clyde Crane
	₩0.47 - 085 - 5937

WELL OPERATOR'S REPORT OF

DRILLING, FRACTURING AND/OR STIMULATING, OR PHYSICAL CHANGE

REWORKING. VERBAL PERMISSION OBTAINED used	LOCATION: Elevation: 1054 Watersh	ned Wolfeper	ı Run		
ADDRESS 12 5. Pleasont St. ADDRESS 12 12 5. Pleasont St. DESIGNATED AGENT Walter C. Crane ADDRESS 12 12 5. Pleasont St. ADDRESS 12 12 5. Pleasont St. ADDRESS 12 12 5. Pleasont St. ADDRESS 12 5. Pleasont St. ADDRESS Adme as above 13-10" ADDRESS 5. Adme as above 13-10" ADDRESS 6. Adme Address 13-10" ADDRESS 6. Johnson 7. Value 13-10" ADDRESS 6. Johnson 7. Value 13-10" ADDRESS 7. Johnson 7. Value 13-10" ADDRESS 7. Johnson 7. Value 13-10" ADDRESS 8. Johnson 7. Value 13-10" ADDRESS 9. Johnson 7. Johnson	District: Union County	Ritchie	Quadrangl	e Pullman	7.5
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DESIGNATED AGENT Walter C Crame Please Pl	ADDRESS Happisville WV 26362	Casing	lised in	Toft	
SURFACE OWNER Walter C. Chane ADDRESS Same as above MINIERAL RIGHTS OWNER Surveil Heints Steptoe & Johnson ADDRESS Clarkabung, WW. 25302 DIL AND GAS INSPECTOR FOR THIS WORK Sam PERMIT ISSUED October 8, 1982 DRILLING COMMENCED October 12, 1982 DRILLING COMMENCED October 12, 1982 DRILLING COMPLETED Oct					
ADDRESS same as above MINISTAL RIGHTS ONNER Maxwell Heins ADDRESS CHARLED OF FOR THIS WORK Sam ADDRESS CHARLED OF FOR THIS WORK Sam PERAMAN ADDRESS P. 0. Box 66 Sam PERAMAN ADDRESS Santhwille WW. PERMIT ISSUED Octoben 8, 1982 DRILLING COMMENTED Octoben 12, 1982 DRILLING COMMENTED Octoben 8, 1982 DRILLING COMMENTED Octoben 9, 1982 DRILLING COMMENTED Octoben 8, 1982 DRILLING COMMENTED Octoben 8, 1982 DRILLING COMMENTED Octoben 8, 1982 DRILLING COMMENTED Octoben 9, 1982 DRILLING COMMENTED Octoben 9, 1982 DRILLING COMMENTED Octoben 12, 1982 DRILLING COMMENTED OCTOBEN 19, 1982 DRILLING COMMENTED OCTOBEN 19, 1982 DRILLING COMMENTED OC	ADDRESS 212 E. Pierpoint St.	Circ	DITTING	III METT	Cu. IL.
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FORM IV-35 (PEVERSE)

DETAILS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING, PHYSICAL CHANGE, ETC.

Perfs: 2028 - 2032; 2040 - 2044

Single stage: 27,000 gal H2O, 50,000 lb. 20 - 40 mesh sand 500 gal. 15% HCI

WELL LOG

FORMATION COLOR HARD OR SOFT	TOP FEET	BOTTOM FEET	REMARKS Including indication of all fresh and salt water, coal, oil and gas
Sandstone & shale Sandstone & lime Siltstone Sandstone & siltstone Sandy siltstone Sandy siltstone Sandstone & siltstone	0 15 100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1400 1500 1600 1700 1885 2013 2050	15 100 200 300 400 500 600 700 800 900 1000 1100 1200 1300 1400 1500 1600 1700 1885 2013 2050 2095	Remarks Jell drilled on fluid, no indication of water, oil, or gas noticable. RECEIVED NOV 12 1982 OILAND GAS DIVISION WATER ARTMENT OF MINES

(Attach separate sheets as necessary)

North Hills Investment Co

Well Operator

Date: November 8, 1982

By:

Note: Regulation 2.02(i) provides as follows:

"The term 'log' or 'well log' shall mean a systematic detailed geological record of all formations, including coal, encountered in the drilling of a well."



State of Mest Mirginia

Bepartment of Mines Gil and Gas Division

Charleston 25305

December 3, 1982

DEPUTY DIRECTOR

Office of the State Treasury EW-135 State Capitol Building Charleston, W.Va. 25306

In Re: Requisition and/or Transmittal

Account Number 8091-16

Permit Number

RIT-5937

Deposit #

Dated

11-30-82

Dear Mr. Davis:

WALTER N. MILLER

DIRECTOR

The Office of Oil and Gas, Department of Mines requests the release for the sum of $\frac{\text{Two Thousand-five Hundred}}{\text{Two Thousand-five Hundred}}$ (\$ 2,500.00) in lieu of bond and/or securities being held in trust for:

North Hills Investment Company P.O. Box 388 Elkview, W.Va. 25071 Attn: Johnnie Archer

said person or company having complied with all laws, rules and regulations as provided in Section 9, Article 4, Chapter 22, Code of W.Va.

Very truly yours,

Theodore Streit -, Administrator

TS /chm

Permit No. 85-5937

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS WELLS DIVISION



INSPECTOR'S WELL REPORT OIL & GAS DIVISION DEPT. OF MINES

			Oil of	Gas Well
Company North Hills Investment Co.	CASING AND TUBING	USED IN DRILLING	LEFT IN	PACKERS
Address	Size		passes - 1 2	god las sager
FarmWalter C. Crane	16	7.	1. 9	Kind of Packer
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District Union County Ritchio	81/4			Size of
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	5 3/16		A.	
Drilling completedTotal depth	3			Perf. top
Date shotDepth of shot	2	and the second		Perf. bottom
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STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS WELLS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No				We	II No	
COMPANY			ADDRESS			
ARM	AT TIGHT	DISTRICT	Palis AD	_COUNTY	1	N. W. Carlo
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DISTRICT WELL INSPECTOR

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES

OIL AND GAS DIVISION

FINAL INSPECTION REQUEST

INSPECTOR'S COMPLIANCE REPORT



OIL & GAS DIVISION

04/05/2024

				OIL & GAS	
O A ADMINISTRAÇÃO			- 1 0	DEPT. OF	MINES
	Permit No. 4	7-085-5937	County Ritchie		
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Complete items 1, 2, and 3. Add your address in the "RETURN TO" apuse on reverse.	Show to whom and date delivered. Show to whom and date delivered. Show to whom, date and address of delivery. RESTRICTED DELIVERY Show to whom and date delivered. RESTRICTED DELIVERY. Show to whom, date, and address of delivery.	A O O O O O O O O O O O O O O O O O O O	ADDRESS (Complate only it requested) ADDRESS (Complate only it requested) Analysis (Complate only it requested)		
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	I have inspe	cted the above well and (HAVE/HAVE ules and regulations of the Office	of Oil and Gas Depart:	ment of Mines of	
		West Virginia.			
	the State of		0		
		SIGNED:	Samuel N.	Hersman	
		The state of the s			



State of West Birginia Bepartment of Mines Oil and Gas Bivision Charleston 25305

THEODORE M. STR ADMINISTRATO

WALTER N. MILLER DIRECTOR

November 18, 1983

North Hills Investment Company, Inc. 212 East Pierpoint Harrisville, W. Va. 26362

	In Re:	PERMIT NO: 47-085-5	937
		FARM: Maxwell Heirs/Walt	er C. Crane
		WELL NO: 1	一 できる 一年 女子をかりとして
		DISTRICT: Union	
		COUNTY Ritchie	9/82
Gentlemen:	+		

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

The well designated by the above permit number has been released under your

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

XXXXXX

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, Admin 04/05/2024 Office of Oil & Gas-Dept. Mines

THIS LEASE, made this 13th day of November, 1981, by and between the parties listed on Exhibit A, which is attached hereto and made a part hereof, parties of the first part, hereinafter sometimes referred to as "Lessors," and WALTER C. CRANE, party of the second part, hereinafter sometimes referred to as "Lessee";

Dollar (\$1.00), cash in hand paid to the Lessors by the Lessee, the receipt and sufficiency of which is hereby acknowledged, and of the covenants and agreements hereinafter contained, the Lessors do grant, demise, lease and let unto the Lessee, for his exclusive possession and use for the purposes of exploring and operating for, producing and marketing oil, gas, natural gasoline, casing-head gas, condensate, related hydrocarbons and all products produced therewith or therefrom by methods now known or hereafter discovered, all their right, title and interest in and to that certain tract or parcel of land situate in Ritchie County, West Virginia, which is more fully described on Exhibit B, which is attached hereto and made a part hereof.

The oil and gas within and underlying said tract or parcel of land shall be hereinafter sometimes referred to as the "Leased Premises."

This lease is upon and subject to the following covenants, terms, royalties, rentals, provisions and conditions:

- 1. Covenants of Title: It is understood that none of the Lessors makes any warranty, express or implied, to his or her title to the Leased Premises.
- 2. Mining and Drilling Rights: To the extent Lessors are vested with the following rights: the Lessors do also grant unto the Lessee during the term of this lease the exclusive right to enter upon the hereinabove described tract or parcel of land to conduct geological



04/05/2024









and geophysical surveys and explorations, and to operate for, produce and market oil, gas, natural gasoline, casing-head gas, condensate, related hydrocarbons and all products produced therewith or therefrom, together with the right to inject gas, air, water and other fluids into the sands and formations within and underlying said tract or parcel of land for the purpose of recovering and producing the minerals referred to above; together as vested also with the right to drill wells, recondition producing wells, redrill and use abandoned wells and reabandon wells on said tract or parcel of land; together as vested also with the right of way and servitudes on, over and through said tract or parcel of land for roads, pipelines, telephone and electric power lines, structures, drips, tanks, stations, houses for gates, meters and regulators, and all other rights and privileges necessary, incident to and convenient for the economical operation of said tract or parcel of land for the production and transportation of said minerals; together as vested also with the right to use oil, gas and water from said tract or parcel of land, free of cost to the Lessee for all such purposes; together as vested also with the right of removing either during or within six (6) months after the term hereof all and any property and improvements placed or located on said tract or parcel of land by the Lessee; and together as vested also with the right of ingress and egress upon and over said tract or parcel

SEP 23 1982 the aforesaid purposes.

OERT GAS DIVISION

3. Exception

(a) To

3. Exceptions and Reservations of Lessors:

(a) To the extent that it is not inconsistent with the rights hereby leased to Lessee, Lessors do hereby except and reserve all necessary and usual rights to store natural gas and/or other substances of any kind or nature within and underlying the tract or parcel of land described on Exhibit B hereto.

04/05/2024







04/05/2024



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- (b) Lessors except and reserve all methane gas, coal gas, coal oil, gasoline, condensate and related hydrocarbons that may hereafter be produced commercially from coal within and underlying the hereinabove tract or parcel of land.
- (c) This lease covers only the oil and/or natural gas which may be developed within and underlying the Leased Premises to a depth of the formations above the top of the uppermost member of the "Onondaga Group" or at a depth less than six thousand (6,000) feet, whichever is shallower. The Lessee's rights are hereby limited to "shallow wells" as defined by the West Virginia Code, Chapter 22, Article 4A-2, as passed March 9, 1972.
- 4. Term of Lease: It is agreed that this lease shall remain in full force and effect for the term of one (1) calendar year from and after this lease has been executed by all of the Lessors and by the Lessee and so long thereafter (not to exceed ninety-nine (99) years) as oil, gas, natural gasoline, casing-head gas, condensate and related hydrocarbons are produced in paying quantities from the Leased Premises.
 - 5. Royalties to be Paid: The Lessee shall pay or deliver to the Lessors royalties for oil and/or natural gas produced from the Leased Premises as follows:
 - (a) Lessee shall deliver to the credit of the Lessors free of cost in the tanks, pipelines or other facilities to which the Lessee may connect his wells, a royalty of one-eighth (1/8th) of all oil produced and saved from the Leased Premises.
 - (b) Lessee shall pay royalties free of cost for all natural gas, casing-head gas or gasoline or condensate, related hydrocarbons and other products produced therewith or therefrom produced, saved and marketed from the Leased Premises equal to one-eighth (1/8th) of the price received by the Lessee from the sale of such gas or other products; provided, however, such price shall not be le\$4/05/2024







prevailing market price or the price set by the Federal Energy Regulatory Commission for natural gas, casing-head gas or gasoline of the same vintage, quantity and quality sold in the same area at the time of entering into the gas purchase agreement between the Lessee and the purchaser of the production or at the time of any modification of such gas purchase agreement. Said payments shall be paid to Lessors within thirty (30) days after the expiration of each calendar quarter for all natural gas, casing-head gas or gasoline or condensate, related hydrocarbons or other products sold during the preceding calendar quarter. All payments shall be made to the parties hereby designated as agents, and as specified in Paragraph 10 and Exhibit C, for the various Lessors at and in the proportions shown opposite their names as shown on Exhibit C, which is attached hereto and made a part hereof. royalty payment shall be accompanied by a statement showing the amount of natural gas and/or casing-head gas or gasoline or condensate, or related hydrocarbons or other products profuced therewith or therefrom sold from the Leased Premises during each calendar quarter, the price received for it, the period of production in calendar dates and identification of well by well number and tract number as on Exhibit B.

after expiration of the primary term, the Lessee desires to shut-in or cease to produce any well which is capable of producing natural gas and/or oil in paying quantities, this lease, as to each such well, shall not terminate, but shall continue in force and effect during such shut-in period, not to exceed twelve (12) months, as though production were actually being obtained from such well, if during each month of the shut-in period, the Lessee shall pay to the Lessors a sum of money equal to one hundred fifty per cent (150%) of the price paid per one thousand (1,000) cubic feet of gas as provided in subparagraph (b) aforesaid; and if oil is produced, fifteen per cent (15%) of the price per barrel of oil as provided in such subparagraph (2) aforesaid; or if a combination well







04/05/2024



producing both oil and gas, then the greater of the two sums, per acre for each acre devoted to and held by such shut-in well under the terms of this lease. It is further understood that the lease period extended by such shut-in royalty shall not exceed twelve (12) months. Failure to either produce a well or pay the shut-in royalty herein specified shall, if such shut-in royalty shall be in default for more than thirty (30) days, result in the automatic termination of the lease; and all rentals and royalties in arrears pertaining to said shut-in well or wells shall become a lien upon all fixtures and equipment of Lessee or its assigns devoted to or used in connection with said well or wells.

6. Delay Rentals: The Lessee further agrees to pay to Lessors in the manner provided for hereinabove and on Exhibit C hereto an annual delay rental of Three Dollars (\$3.00) per acre. Said delay rental shall be paid in advance annually beginning on the effective date of this lease and continuing on the same day of each calendar year thereafter.

It is agreed that the Lessee may drill or not drill on the Leased Premises during the primary term hereinabove set forth in Paragraph No. 4 and that the consideration and delay rentals paid and to be paid during such term constitute adequate compensation for all of the rights and privileges hereby leased.

7. Surrender: It is agreed that the Lessee, upon the payment of One Dollar (\$1.00) and all amounts due hereunder, and upon written notice to the Lessors by certified mail as provided for in Paragraph 10, shall have the right to surrender this lease at any time, and thereupon shall be released and discharged from all payments, obligations, covenants and conditions herein contained, and this lease shall be null and void as to the land in respect to which a surrender is made.

04/05/2024







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			WARRANT NUMBERS																FOR AGENCY USE ONLY	1983 13 8091-16	APPROPRIATION FUND ACCOUN	This document will not be processed unless proper authorization and authorization document numbers are listed below in the space provided.	REQUISITION FOR PAYMENT	
CANCEL	ENCUMBER	DECREASE	AUDITOR'S OFFICE	16	15	14	13	12	11	10	9	8	7	6	5	4	In 2c: EII-5937	North Hills Investment Co.	PAYEE (LIST PAYEE ONLY ONCE-SHOW TOTAL)		ACCOUNT NUMBER IF SPECIAL AUTHORIZATION, INDICATE CLASS BELOW:	unless proper mbers are listed		
	- O - A -	- Carrier Co	\$		9													\$ 2,500.00	AMOUNT REQUESTED		SS BELOW: BUDGET APPROVED	CHECK THE PROPER AUTHORIZATION TYPE: P.O. C.P.O. 171 172	SPENDING AGENCY	
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The Lessee agrees that if at the end of the primary term of this lease (one (1) year as provided for in Paragraph No. 4) he has not drilled a producing well, he will execute and deliver to Lessors a deed of surrender for the property covered by this lease.

- 8. Conveyance of Premises: In case of a conveyance of all or part of the Leased Premises, the Lessee may continue to make all payments to the Lessors until furnished with a certified copy of any such deed of conveyance or other documents as proof to enable the Lessee to identify the land conveyed as being all or part of the Leased Premises, or on written notice of any such conveyance, the Lessee may hold all payments until furnished with such copy of other documents or proof and in case of any division shall apportion the rental according to acreage.
- 9. Federal and State Laws: All express and implied covenants of this lease shall be subject to all federal and state laws, executive orders, rules and regulations, and this lease shall not be terminated in whole or in part nor the Lessee held liable in damages for failure to comply therewith, if compliance is prohibited by, or if such failure is the result of, any such law, order, rule or regulation, whether or not subsequently determined to be invalid, except that Lessee shall reimburse Lessors for any rentals or royalties withheld by Lessee because of such orders, rules or regulations which later have been voided or held to be invalid by a court with proper jurisdiction or by a proper and valid reversal by a superior executive or commission, state or federal.
- 10. Addresses: All deliveries, payments, notices, demands, instructions, specifications and requests which may or are required to be given by either party to the other party shall be in writing and shall be







deemed to have been properly given if and when delivered personally or sent by certified mail, postage prepaid, addressed as follows:

- (a) If to the Lessors, to each of the agents so designated by Lessors on Exhibit C hereto at the addresses shown on said Exhibit C, or to such other place as the Lessors may, from time to time, designate by notice to the Lessee.
- (b) If to the Lessee, 212 East Pierpont Street, Harrisville, West Virginia, 26362, or at such other place as the Lessee may, from time to time, designate by notice to the Lessors.
- 11. Assignment and Subletting: The Lessee may assign this lease as to the interests held by him hereunder at any time, but Lessee shall remain liable for the payment of the rentals and royalties hereunder and the performance of the other covenants hereof. Written notice of any assignment shall be made to Lessors' agents as designated in Paragraph No. 11.
- duplicate, each copy of which shall be treated as an original, and it and all of its terms and provisions shall extend to and be binding upon the parties hereto and their respective personal representatives, heirs, devisees and assigns.

WITNESS the following signatures and seals.

PORTER MAXWELL HEIRS

Their Attorney-In-Fact (SEAL)

Haymond Maxwell, Jr.

04/05/2024

DEGETTED SEP 23 1982 DEPT. DE MINES







LEWIS MAXWELL HEIRS

By Haymor haguill	(SEÅL)
pr/	(SEAL)
WALL TO WILLIAM	_ (BEILE)

and Their Attorneys-In-Fact (SEAL)

MARY HARPER McMAHON JAMES A. McMAHON

By SEAL (SEAL Their Attorney-In-Fact

LEEMAN BASSELL MAXWELL HEIRS

By Mary Virginia Gray (SEYL)
Their Attorney-In-Fact

JANE MAXWELL HENDERSON HEIRS

By Robert Wollowed (SEAL)
Their Attorney-In-Fact

W. B. MAXWELL HEIRS

By THE UNION NATIONAL BANK OF CLARKSBURG

Its Senior Trust Officer
Their Attorney-in-Fact
and/or Trustee

Approved:

(CORPORATE

SEAL)

DELINA CES ONISION DE LA COMPANIA DEL COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA DEL COMPANIA DE LA COMPANIA

Frank J. Maxwell, 04/05/2024

Walter C. Crane









STATE OF WEST VIRGINIA,

COUNTY OF HARRISON, TO-WIT:

The foregoing instrument day of Dec, 19	t was acknowledged before me this 81, by Haymond Maxwell, Jr.,
Attorney-In-Fact for Porter Maxwe	ll Heirs, and also in his individual
capacity.	
My commission expires:	Jenery 21, 1991
	Turi c fun
	Notary Public

STATE OF WEST VIRGINIA,

COUNTY OF HARRISON, TO-WIT:

The foregoing instr	ument was	$acknowled \\ ged$	before me this
17 H day of Dec.	1981, by	Hymned	Maxwell Je
S. R. Herrison, gr	and $\sqrt{2}$	ronk of Ma	well gr
Attorneys-In-Fact for Lewis M	axwell Heirs	s. <i>O</i>	V
My commission expire	es:	Jonary 21	, 1991
		Terry Collice	lu-
	V	Notary Hublic	

DEDING CAS ON SON









STATE OF WEST VIRGINIA.

COUNTY OF HARRISON, TO-WIT:

The foregoing instrument was acknowledged before me this 18th day of foundary, 1981, by Justin L. Henderson, Attorney-In-Fact for Mary Harper McMahon and James A. McMahon. My commission expires: Notary Public

STATE OF WEST VIRGINIA,

COUNTY OF KANAWHA, TO-WIT:

The foregoing instrument was acknowledged before me this 13th day of Mayenker, 1981, by Mary V. Gray, Attorney-In-Fact for Leeman Bassell Maxwell Heirs.

My commission expires: June 15 1982 D. Regue Nough Notary Public

STATE OF WEST VIRGINIA.

COUNTY OF DODDRIDGE, TO-WIT:

The foregoing instrument was acknowledged before me this 24th day of Koresuler, 1981, by Robert L. Holland, Attorney-In-Fact for Jane Maxwell Henderson Heirs.

My commission expires: April 19, 1927

Daris Fraker

STATE OF WEST VIRGINIA.

COUNTY OF HARRISON, TO-WIT:

The foregoing instrument was acknowledged before me this 17 day of December, 1981, by Kenneth K. Marteney, Senior Trust Officer of The Union National Bank of Clarksburg, Attorney-In-Fact for W. B. Maxwell Heirs.

My commission expires: ugast 1 183

Motary Public

STATE OF WEST VIRGINIA,

COUNTY OF RITCHIE, TO-WIT:

The foregoing instrument was acknowledged before me this 2/st day of September, 1982, by Walter C. Crane.

My commission expires:

Notary Public

This instrument was prepared by:

Steptoe & Johnson Justin L. Henderson Clarksburg, WV 26302



OIL & GAS DIVISION
DEPT. OF MINES









Lewis Maxwell Heirs et al.

Appalachian Royalties, Inc. Sara Lynn Bailey C. Robert Bailey William S. Maxwell (single) Mary McCue Chatham

James L. Gaylord Jane S. Gaylord Virginia H. Suhey (widow) Mary M. Welch (widow)

Eleanor M. Meyer Walter C. Meyer Ruby F. Maxwell (widow) John R. Davies Anne L. Davies Bruce Hall (single) Richard Hall Lucinda H. Hall Robert D. Hall Connie G. Hall Margaret H. Dowling James M. Dowling Steven Hall (single) Anne D. Rieley Robert S. Rieley George Allen Pierce, Jr. Lewis E. Kiger Helen Frances Kiger Justin M. Henderson Elenore D. Henderson Mary Lou Holland Robert L. Holland Charles Wellings, Jr. Barbara L. Wellings Mary Ann Lyford

DECEIVED SEP 2 3 1982

OIL & GAS DIVISION
DEPT. OF MINES

By Haymen bragarice D

Their Attorneys-In-Fact

Mary Elizabeth Harper McMahon James A. McMahon

By

Ralph Lyford

Their Attorney-In-Fact







04/05/2024



Porter Maxwell Heirs:

Blanche M. Harrison S. R. Harrison, Jr. Christine M. Thompson Charles H. Thompson Isaac H. Maxwell Ella Louise Maxwell Columbia M. Black Carolyn M. Shorr Virginia M. Phillips John D. Phillips Emily M. Littlepage Charles F. Littlepage Tawana M. Butcher B. B. Butcher Clay Maxwell, Jr. Elizabeth B. Maxwell Alice Joan Maxwell Porter M. Jarvis Dorothy Jarvis Martha J. Sutton Lemuel D. Jarvis Mary F. Jarvis Helen S. Maxwell Willaim (Billy) Lee Maxwell Glenda Maxwell Gilbert David Maxwell Ildiko D. Maxwell

By Harlicene licaraell Their Attorney-In-Fact

Haymond Maxwell, Jr.



OIL & GAS DIVISION
DEPT. OF MINES







Jane Maxwell Henderson Heirs:

Mary H. Holland Robert L. Holland Justin M. Henderson Elenore D. Henderson

By Cober Thellerd Their Attorney-In-Fact

Leeman Bassell Maxwell Heirs:

Esta Jane Louise Bell
Eugene Julian Bell, Jr.
Jane R. Gray Koubek
David M. Gray
Mary Virginia Gray
Vanessa Mae Nimorwicz
Jules A. Nimorwicz
Enid Madelon Piala
Joseph J. Piala
Lenora Jean Phillips Maxwell

By Mary Virginia Gray









CHOUSE TO PROVE



W. B. Maxwell Heirs:

Ruth Maxwell Johnson James Horner Davis, III Ouida C. Davis William Maxwell Davis Emily A. Newton John B. Maxwell Martha H. Maxwell Winifred M. Sawyer L. Everett Sawyer Jean M. Jones W. Lyle Jones Frank J. Maxwell, Jr. Susan H. Maxwell William B. Maxwell, III Brent M. Abel Corinne Abel Katherine J. Hill A. C. C. Hill THE UNION NATIONAL BANK OF CLARKSBURG, as Trustee Under the will of Frank J. Maxwell for Clara Gibson Maxwell and Mary Humbird Maxwell THE UNION NATIONAL BANK OF CLARKSBURG, as Trustee under an agreement with Ruth M. Johnson BY: THE UNION NATIONAL BANK OF CLARKSBURG

Attest:

By As Attorney-In-Fact and/or
As Trustee

VICE PRES. & TRUST OFFICER

APPROVED:

Frank J. Maxwell, Jr.

- Minich

DECEIVED SEP 2 3 1982

O4/05/2024
OIL & GAS DIVISION
DEPT. OF MINES







EXHIBIT B

MAXWELL HEIRS

A tract or parcel of 7 acres, 43 poles, more or less, situate on the waters of Wolf Pen Run on Slab Creek, Union District, Ritchie County, West Virginia, and being the same tract or parcel described with the 5th tract in a deed dated March 28, 1904, made by W. Brent Maxwell and others to Charles S. Pearcy and C. E. Vandevander, of record in the office of the Clerk of the County Commission of Ritchie County, West Virginia, in Deed Book No. 53, at page 1.

(72007 87)











EXHIBIT C

(1/2 Ritchie Co.)

Porter Maxwell Heirs

1/4

Haymond Maxwell, Agent P. O. Box 47 Clarksburg, WV 26301

W. B. Maxwell Heirs

1/4

The Union National Bank of Clarksburg, Trustee P. O. Box 2330 Clarksburg, WV 26301

Leeman Maxwell Heirs

Robert L. Holland, Agent 105 High Street West Union, WV 26456 1/8

Mary Virginia Gray, Agent 1506 Chafton Road Charleston, WV 25314 1/8

Lewis Maxwell Heirs

1/4

Robert L. Holland, Agent 105 High Street West Union, WV 26456



DEPT. OF MINES

