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OIL & GAS	INSPECTOR	R TO BE	NOTIFIE	D		~ ~ ~ V) COAL LES	SEE WITH DECLAR	ATION ON RE	CORD:
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Date

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

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

February 11, 1984 Permit expires unless drilling is commenced prior to that date and prosecuted with due diligence. Bond: Agent: Plat: Fee Administrator, Office of Oil and Gas

1265

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) 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:
 - (1)A brief description of the tract of land including the district and county wherein the tract is located;
 - (2) 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;
 - (3) 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;
 - (4) A brief description of the royalty provisions of each such lease or contract.
 - 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.
 - 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.

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.

	PTACE	WAIVER			
The undersigned coal operator amined this proposed well location. If added to the mine map. The undersigned operator has complied with all applications.	a mine map exists we ed has no objection	which covers the ar to the work propo	rea of the well locationsed to be done at the	ion, the well location, proving the second contraction, proving the second contraction, proving the second contraction and second contrac	ation has been vided, the well
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necessary for comments.

IV-9 (Rev 8-81)



7-20-82

State of Mest Nirginia

WELL NO. Lasure #1

API NO. 47- 103- 1285

Bepartment of Mines Bil and Gas Bivision

CONSTRUCTION AND RECLAMATION PLAN

CASTRO	ITION AND RE	CLAMATION PI	AN		
COMPANY NAME Haddad & Brooks T		DECTAR			
Address Haddad & Brooks, In 905 Washington Rd, B	ox 714		Henry Parso 121 Glenvie	ns	
Telephone Wachington, Pa. 1530	01-1153	Address Telepho	New Martins	ville, W. Va.	26155
LANDOWNER Michael Lasure	of the second se		Mary Physics and Company of the Source	Upper Ohio	STORY STORES OF A
Revegetation to be carried out by	Invernes	s Potroloum	. DISTRICT_	opper onto	
		s retroteum,	Inc.		_(Agent)
This plan has been reviewed by_	Ирре	r Ohio	SCD.	All correc	tions
and additions become a part of this p	olan:	8/4/82			
		(Date)	111		
		(SCD Ager	- Cuom		
ACCESS ROAD		(See Fige	10)		
			LOCATION	1	
Structure Cross drain (1)	_ (A)	Structure	Diversion	ditch	(1
Spacing		Material			
Page Pof Manual 1.6		Material_	Soil	•	
Page Ref. Manual 1:6	-	Page Ref.	Manual 13	विन्त्र विष्	TO THE
Structure	(7)		•	4C1 OC10	45
	_ (B)	Structure		AUG 1 0	1982 (2
Spacing		Material		OIL AND GAS	DIVISION
Page Ref. Manual	- 1	Page Ref.	Manual	WV DEPARTME	
Structure	(C)	Structure			(3
Spacing		Material	Mangior Commence of Market	And the second	
Page Ref. Manual					
	•	Page Ref. M	-		
All structures should be inspected commercial timber is to be cut and cut and removed from the site before			ed if necess and small to	sary. *All imber to be	
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Treatment Area I			reatment Ar	ea II	
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Certilizer 600 lbs/acre		Fertilizer	cr co ph	4.	
(10-20-20 or equivalent)		and the second s	10-20-20 or	lbs	/acre
fulch (Hay) 2 Tons/acc	re	Mulch			s/acre
eed* Annual Rye Grass 30 lbs/acre	9	Seed*			
Ky 31 Tall Fescue 40 lbs/acre	9				/acre
lbs/acre					/acre
*Inoculate all legumes such as vetch noculate with 3X recommended amount.		and clovers i	vith the pr	and the same of th	/acre 023 ium.
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NOMEC 51		y Carl	A. Boe	Y The second second	
NOTES: Please request landowners' cooperation to protect new		ADDRESS 905		Road	

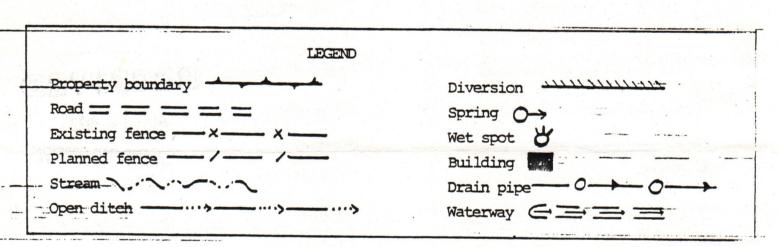
PHONE NO. 412-228-8811

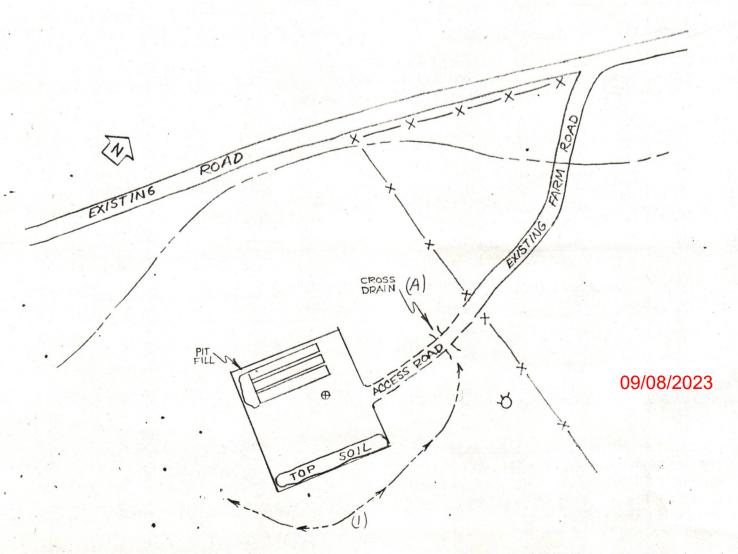
ATTACH OR PHOTOCOPY SECTION OF INVOLVED TOPOGRAPHIC MAP. QUADRANGIE Wileyville 7.5 min.

LEGEND
Well Site
Access Road ———



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





ASSIGNMENT OF OIL AND GAS LEASES

N.S

KNOW ALL MEN BY THESE PRESENTS that the undersigned, Mobay Chemical Corporation, Penn Lincoln Parkway West, Pittsburgh, Pennsylvania 15205, (hereinafter called "the Assignor") for and in consideration of One Dollar (\$1.00) and other valuable considerations, the receipt whereof is hereby acknowledged, does hereby sell, assign, transfer, quitclaim and set over without warranty of title unto Haddad and Brooks, Inc., 905 Washington Road, Washington, Pennsylvania 15301, (hereinafter called "the Assignee") all of its rights, title and interest in and to the oil and gas leases covering tracts of land in Marshall and Wetzel Counties, West Virginia, as more particularly described in Exhibit A attached hereto and made a part hereof, but reserving unto the Assignor, its successors and assigns the right to purchase, pursuant to a Gas Purchase Contract between the Assignee and the Assignor, dated as of even date, certain natural gas hereafter produced and saved from said tracts of land and reserving unto the Assignor, its successors and assigns, certain overriding royalties pursuant to an Agreement of sale dated as of May 11, 1983.

This Assignment is made pursuant to and subject to the terms and conditions of the aforesaid Agreement of sale between the Assignor and the Assignee dated as of May 11, 1983, and the aforesaid Gas Purchase Contract between the Assignor and the Assignee dated as of even date, the terms and conditions of which are hereby incorporated by reference.

The terms and provisions hereof shall be binding upon and inure to the benefit of the successors and assigns of the parties hereto.

IN WITNESS WHEREOF, this instrument is signed this 11th day of May, 1983.

By Kay & Sum

MOBAY CHEMICAL CORPORATION

Vice President Curre

STATE OF PENNSYLVANIA

COUNTY OF ALLEGHENY

SS

The foregoing instrument was acknowledged before me this lith day of May, 1983 by Robert R. Rumer of Mobay Chemical Corporation, a New Jersey corporation, on behalf of the corporation.

My commission expires the _21st day of _May , 1985

[Notarial Seal]

GRACE M. McMAHON, NOTARY PUBLIC ROBINSON TWP., ALLEGHENY COUNTY MY COMMISSION EXPIRES MAY 21, 1985 Member, Pennsylvania Association of Notaries

This instrument was prepared by:

Julie R. Cooper Attorney Mobay Chemical Corporation Penn Lincoln Parkway West Pittsburgh, Pennsylvania 15205

ASSIGNMENT OF OIL AND GAS LEASES

KNOW ALL MEN BY THESE PRESENTS:

That Haddad and Brooks, Inc., a Pennsylvania Corporation, of 37 McMurray Road, Pittsburgh, Pennsylvania 15241, as Assignor, for and in consideration of ten dollars (\$10.00) and other good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, does hereby grant, bargain, sell, transfer, assign and convey, without covenants or warranties of title, either express or implied, unto Baychem Corporation, (a New Jersey Corporation) acting by and through its Mobay Chemical Co. Division, of Penn Lincoln Parkway West, Pittsburgh, Pennsylvania 15205, its successors and assigns, as Assignee, all of Assignor's right, title and interest in and to the oil and gas leases covering lands in Marshall County, West Virginia, described in "Exhibit A" attached hereto and made a part hereof.

Executed and effective this 15th day of April, 1974.

HADDAD AND BROOKS, INC.

Notary

Richard Y. Haddad, President

STATE OF PENNSYLVANIA)

OUNTY OF ALLEGHENY

OUNTY OF ALLEGHENY

I, Koula Digby, a Notary Public of said County of Allegheny, do certify that Richard Y. Haddad, President of Haddad and Brooks, Inc., who signed the writing above, bearing date the 15th day of April, 1974, for Haddad and Brooks, Inc., has this day in my said County, before me acknowledged the said writing to be the act and deed of said Corporation.

Given under my hand this 15th day of April, 1974

KOULA DIGBY, NOTARY PUBLIC UPPER ST. CLAIR TOWNSHIP ALLEGHENY COUNTY MY COMMISSION EXPIRES ..., 1976

This instrument prepared by Haddad and Brooks, Inc., Pittsburgh, Pennsylvania 15241.

1110 ... 11

EXHIBIT "A" attached to as a part of Assignment of Oil and Gas Leases Dated April 15, 1974

Lessor	Date	Acres	Recor Book		District
Milo F. & Florence M. Cooper	03-22-73	209.00	434	209	Franklin
Ralph W. & Nellie F. Evans	03-07-73	160.00	434	215	Liberty
Ethel Conaway Cain	03-07-73	286.00	434	213	Liberty
Ethel Conaway Cain	03-07-73	206.00	434	211	Liberty

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

09/08/2023

I, BERNARD R. SIMMONS, Clerk of the County Court of said County, do hereby certify that the annexed writing, bearing date on the 15 day of organial, 1974, was presented for and by me, admitted to record in my office upon the above certificate as to the part the therein named this 2 day of organial o'clock AM.

CPS 10M 2-73

TESTE: Beward Simmer Clerk.

BUUK 434 PAGE 584 "4- 26-14 37 mc many wir, 8-6-14

ASSIGNMENT OF OIL AND GAS LEASES

KNOW ALL MEN BY THESE PRESENTS:

That Haddad and Brooks, Inc., a Pennsylvania Corporation, of 37 McMurray Road, Pittsburgh, Pennsylvania 15241, as Assignor, for and in consideration of ten dollars (\$10.00) and other good and valuable considerations, the receipt and sufficiency of which is hereby acknowledged, does hereby grant, bargain, sell, transfer, assign and convey, without covenants or warranties of title, either express or implied, unto Baychem Corporation, (a New Jersey Corporation) acting by and through its Mobay Chemical Co. Division, of Penn Lincoln Parkway West, Pittsburgh, Pennsylvania 15205, its successors and assigns, as Assignee, all of Assignor's right, title and interest in and to the oil and gas leases covering lands in Marshall County, West Virginia, described in "Exhibit A" attached hereto and made a part hereof.

Executed and effective this 15th day of April, 1974.

HADDAD AND BROOKS, INC.

Richard Y. Haddad, President

Publi

STATE OF PENNSYLVANIA)

COUNTY OF ALLEGHENY

SS.

I, Koula Digby, a Notary Public of said County of Allegheny, do certify that Richard Y. Haddad, President of Haddad and Brooks, Inc., who signed the writing above, bearing date the 15th day of April, 1974, for Haddad and Brooks, Inc., has this day in my said County, before me acknowledged the said writing to be the act and deed of said Corporation.

Given under my hand this 15th day of April, 1974.

KOULA DIGBY, NOTARY PUBLIC
UPPER ST. CLAIR TOWNSHIP
ALLEGHENY COUNTY
MY COMMISSION EXPIRES . 4, 1976

This instrument prepared by Haddad and Brooks, Inc., Pittsburgh, Pennsylvania 15241.

09/08/2023

mo-2-199

EXHIBIT 'A' attached to as a part of Assignment of Oil and Gas Leases Dated April 15, 1974

PROCTOR DI	STRICT			
Lessor	Date	Acres	Rec Book	orded Page
Everett W. & Hazel I. Goddard	3/1/73	345	54A	215
Edna N. Kocher	3/14/73	308	54A	171
Herbert J. & Larry Dean Blake (Brothers)	2/28/73	110	54A	265
Albert Ingold & Luella Ingold	3/17/73	10	54A	175
Ray C. & Rose M. Herman; Dale Herman	3/14/73	76	54A	179
Reva W. Newman and Helen Newman	3/23/73	165	54A	149
Paul A. & Marian W. Palmer	6/28/73	30	54A	467
Paul A. & Marian W. Palmer	6/28/73	63	54A	465
Norman E. & Dorothy M. Haessly	6/28/73	177	54A	463
Milo F. Cooper; Paul A. & Mariam W. Palmer	6/28/73	33	54A	461
Beatrice Garner, Bertie E. Aberegg, and Harold Aberegg	4/20/73	40	54A	307
T. A. Palmer Heirs; Beatrice E. Garner Bertie E. Aberegg and Harold Aberegg	4/20/73	125	54A	305
Noah P. & Genevie Fitzsimmons	4/16/73	65	54A	375
Harry Lee Nice	4/16/73	207	54A	399
Leonard Amos	4/26/73	45	54A	311
Leonard Amos	4/26/73	41	54A	309
Clarence A. Price	4/13/73	64	54A	409
Oma June Price	4/13/73	50	54A	407
Harry Taylor	4/13/73	180	54A	447
Willard D. & Mary L. Wilson	4/14/73	132	54A	449
Thomas Foster Rine	4/13/73	115	54A	415
William E. & Minnie Durig	4/5/73	100	54A	363
William E. & Minnie Durig	4/5/73	400	54A	365
W. R. Sellers Agent, Margaret A. Sellers Estate	3/23/73	48	54A	427
Ray W. & Lora Dunham	3/14/73	25	09/98/2	02367
Millard Dunham; Fray & Nonnie W. Anderson; & Ray W. & Lora Dunham	3/14/73	78	54A	369
Thomas A. & Elda V. Pegg	4/6/73	101	54A	405
Edward W. Moser	4/13/73	150	54A	397
				301

EXHIBIT 'A' Cont.

Proctor District

Lessor	Date	Acres	Maria Carlo Maria Carlo Ca	orded Page
Curtis H. & Wanda L. Dills	3/27/73	210	54A	371
Sherald G. & Eula Yacum	2/28/73	30	54A	75
Herbert A. & Beulah Yeater	3/28/73	401	54A	77
Neva & W. B. Umberger	3/17/73	75	54A	99
Henry L. & Thelma L. Taylor	3/14/73	95	54A	103
Burl E. & Shirley A. Richmond	2/28/73	160	54A	127
Paul A. & Marian W. Palmer	3/23/73	125	54A	141
Joseph M. & Emma M. Newman	3/22/73	525	54A	147
Albert & Luella Ingold	3/17/73	33	54A	173
Ray & Verchie Fitzsimmons	3/16/73	190	54A	225
Robert & Emma F. Fitzsimmons	3/16/73	100	54A	227
Millard Dunham	3/14/73	38	54A	233
Millard Dunham; F. Ray & Nonnie W. Anderson; & Ora M. Mason	3/14/73	78	54A	235
Clyde Q. & Mary E. Cozart	3/26/73	160	54A	239
Milo F. Cooper & Florence M. Cooper	3/22/73	182	54A	241
F. Ray & Nonnie W. H. Anderson; Paul M. and Gail H. Burger	3/13/73	140	54A	249
J. L. & Mary L. Blake	2/28/73	78	54A	247
Zelma M. Adams; Charles H. & Billie Adams Young	3/22/73	100	54A	295
Thomas R. & Ocie M. Arman	3/14/73	55	54A	297
F. Ray & Nonnie W. H. Anderson	3/13/73	13	54A	291
J. L. & Mary L. Blake	2/28/73	170	54A	259
Joseph L. & Mary L. Blake	2/28/73	101	54A	257
Ida M. Bland	3/14/73	90	54A	255
J. L. & Mary L. Blake; Dorcia L. & Frank Ritz; Anna J. & Earl L. Blake	2/28/73	210	54A	253
J. L. & Mary L. Blake	2/28/73	111	54A	251

09/08/2023

EXHIBIT "A" (Continued) Magnolia District

			Recorded		
Lessor	Date	Acres	Book	Page	
Pearl Frei and Hazel Frei	03-22-73	108.00	54A	223	
Dorothy R. Smith	03-15-73	127.00	54A	113	
Genevieve E. Leasure	03-14-73	303.00	54A	165	
Harriet Wade	03-23-73	80.00	54A	89	
Johnny M. Nice Estate, et al John E. and Nancy J. Nice	03-15-73	560.00	54A	145	
Milo F. Cooper Paul A. and Marian W. Palmer	06-28-73	94.00	54A	459	
Loma A. Neff	04-26-73	55.00	54A	401	
Ruth Anne & Noel P. Cochran et al	04-30-73	140.00	54A	359	
Gale E. and Juanita M. Oliver	04-14-73	15.00	54A	403	
F. B. Pyles					
c/o Gail Oliver	04-14-73	72.00	54A	411	
Edward E. and Kathryn A. Kay	04-19-73	80.00	54A	387	
Wilbert R. Hammel	04-18-73	30.00	54A	379	
Niles D. and Betty J. Hissom	04-18-73	40.00	54A	381	
George A. and Gwendolyn L. Stickler	04-05-73	266.00	54A	429	
Okey and Rosa E. Smith	04-05-73	58.00	54A	431	
Raymond L. Howell	04-05-73	100.00	54A	383	
Gary and Judy Ann Lemons	04-05-73	140.00	54A	391	
Fred T. and Opal B. Sarver	04-05-73	75.00	54A	433	
Harold C. and Phyllis Joan Spencer	03-28-73	68.00	54A	435	
William E. and Minnie M. Duric	04-05-73	75.00	54A	373	
Harold C. and Phyllis Joan Spencer	03-28-73	15.00	54A	437	
Harold C. and Phyllis Joan Spencer	03-28-73	115.00	54A	439	
Edward and Velma Riggenbach	03-27-73	51.00	54A	417	
Elda V. and Thomas Arzey Pegg	03-26-73	94.00	54A	413	
George and Flossie M. Riggenbach	03-29-73	26.00	54A	423	
George and Flossie M. Riggenbach	03-29-73	88.00	509/ C	8/22023	
George and Flossie M. Riggenbach	03-29-73	38.00	54A	419	

EXHIBIT "A" (Continued)

Magnolia District

<u>Lessor</u>	Date	Acres	Reco Book	rded Page
Curtis W. and Rosella R. Huggins	04-13-73	52.00	54A	385
David C. and Charlotte L. Anderson	03-15-73	80.00	54A	289
Ray and Nellie R. Blake	03-15-73	140.00	54A	245
Harry E. and Gaynell G. Gamble	03-22-73	90.00	54A	221
David L. Goddard	03-16-73	105.00	54A	213
Harry E. and Gaynell G. Gamble Ward E. and Venus Gamble Thomas E. Byrd	03-22-73	70.00	54A	211
Harry E. and Gaynell G. Gamble	03-22-73	45.00	54A	209
Harry W. and Barbara S. Larimore, Jr.				
	03-13-73	35.00	54A	167
Helen V. Nice Culvin W. and Barbara Yoho	03-13-73	150.00	54A	143
Duane D. and Marilyn E. Peet	03-13-73	74.00	54A	139
David L. and Mildred Powell	03-22-73	50.00	54A	133
Clarence B. and Delora E. Robinson	03-22-73	200.00	54A	131
Ray E. and Margaret S. Schupbach	03-13-73	115.00	54A	119
Roy and Opal Riggenbach Mary Carolyn Riggenbach	03-22-73	81.00	54A	121
James P. Schupbach	03-13-73	40.00	54A	117
Eugene C. and Carole L. Schelbelhood	03-13-73	120.00	54A	111
Melvin E. and Wilda G. Schupbach	03-15-73	42.00	54A	107
John E. and Margie M. Tharp	03-13-73	40.00	54A	105
Fay J. and Helen E. Thomas	03-15-73	90.00	54A	101
George A. and Genevieve A. Anderson	03-13-73	170.00	54A	293
Wayne E. and Doris L. Amos Donna E. Amos	03-22-73	100.00	54A	299

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EXHIBIT 'A' Cont.

CENTER DISTRICT

Lessor	Date	Acres		orded Page
Jack N. Anderson & Noel J. Anderson	3/1/73	122	54A	271
G. W. Clark & Mary F. Clark	2/28/73	225	54A	237
Paul & Maxine Henderson	3/1/73	104	54A	207
Goldie E. Anderson	3/1/73	150	54A	277
John R. & Helen F. Sapp	4/4/73	67.5	54A	441
John R. & Helen F. Sapp	4/4/73	95	54A	443
Paul & Maxine Henderson	3/1/73	92	54A	189
Paul & Maxine Henderson	3/1/73	67	54A	193
Paul & Maxine Henderson	3/1/73	140	54A	193
Paul & Maxine Henderson	3/1/73	35	54A	
Paul & Maxine Henderson	3/1/73	70	Helik karangan dan s	185
Paul & Maxine Henderson	3/1/73		54A	187
Paul & Maxine Henderson	e departura de la companya de la co	100	54A	183
Webster C. & Bessie L. Allen; Thelma B.&	3/1/73	122	54A	181
Aruel Fox; & Maggie J. Wayt Webster C. & Bessie L. Allen; Thelma B.		7	54A	273
& Aruel Fox; & Maggie J. Wayt Webster C. & Bessie L. Allen; Thelma	3/21/13	16	· 54A	269
B. & Aruel Fox; & Maggie J. Wayt	3/27/73	51	54A	275
Alta M. Trader, Agent for the F. M. Blake-Heirs				
	4/20/73	51	54A	323
Thomas C. & Flossie L. Briggs	4/18/73	26	54A	331
Thomas C. & Flossie L. Briggs	4/18/73	20	54A	333
Thomas C. & Flossie L. Briggs	4/18/73	53	54A	335
Thomas C. & Flossie L. Briggs	4/18/73	10	54A	337
Thomas C. & Flossie L. Briggs	4/18/73	22	54A	339
Glenn E. & Thelma Burnette	4/19/73	55	54A	355
Arley & Ophal Lemasters	4/17/73	215	54A	395
Arley & Ophal Lemasters	4/17/73	65	54A	393
Fred & Hazel M. Riter	4/12/73	41	54A	425
Henry H. & Norma Jean Yoho	4/12/73	81	09/08/20	02355
Ida E. Sidell; Floyd S. & Lumma A. Dodd	9/35/56		Section 1	
Bernard P. & Ona Wood	3/15/73	130	54A	115
w one mood	3/8/73	108	54A	97

EXHIBIT 'A' Cont.
Center District, W. Va.

Lessor	_Date_	Acres	Recor Book	rded Page
Bernard P. & Ona Wood; & David Wood	3/8/73	118	54A	93
Bernard P. & Ona Wood	3/8/73	87	54A	91
Herbert A. & Beulah Yeater	3/28/73	200	54A	73
Herbert A. & Beulah Yeater	3/28/73	215	54A	71
Anglo C. & Virginia M. Ballard	3/14/73	38	54A	261
Anglo C. & Virginia M. Ballard	3/14/73	45	54A	263
Dewey & Virginia Dulaney	3/7/73	193	54A	231
George Hix	3/13/73	46	54A	201
Drestus H. Lemasters	3/8/73	104	54A	161
Richard & Merle Postlethwait	3/8/73	80	54A	135
Richard & Merle Postlethwait	3/8/73	32	54A	137
Charles E. & Charlotte R. Metz	3/8/73	128	54A	151
George W. & Mary J. Morris	3/8/73	108	54A	153
Fred J. & Wilda L. Musgrave	3/14/73	133	54A	155
Harold F. Lancaster	2/28/73	15	54A	157
Claude Long	3/14/73	125	54A	159
Webster C. & Bessie L. Allen	3/27/73	30	54A	285
Webster C. & Bessie L. Allen	3/27/73	50	54A	287
Webster C. & Bessie L. Allen, et al	3/27/73	20	54A	281
Webster C. & Bessie L. Allen	3/27/73	50	54A	283
Webster C. & Bessie L. Allen	3/27/73	122	54A	279
Alta M. Trader, Agent for F. M. Blake Heirs	4/20/73	84	54A	327
Alta M. Trader, Agent for F. M. Blake Heirs	4/20/73	52	54A	321
Alta M. Trader, Agent for F. M. Blake Heirs	4/20/73	23	54A	325
Alta M. Trader, Agent for F. M. Blake Heirs	4/20/73	52	09/ 58/2 023	3329
Alta M. Trader, Agent for F. M. Blake Heirs	4/20/73	23	54A	313

EXHIBIT "A" (Continued)

Clay District

		www.	Reco	rded
Lessor	Date	Acres	Book	Page
Paul and Maxine Henderson	03-01-73	83.00	54A	203
Paul and Maxine Henderson	03-01-73	107.00	54A	205
George Hix	03-13-73	18.00	54A	199
George Hix	03-13-73	148.00	54A	197
George Hix	03-13-73	133.00	54A	195
Bertus C. Ballard	03-08-73	15.00	54A	267
Arnold Leo and Carrie N. Lough	04-10-73	40.00	54A	389
Charles F. and Norma E. Geho	04-10-73	180.00	54A	377
Elvy and Garnet Gorby	03-06-73	100.00	54A	219
Elvy and Garnet Gorby	03-06-73	25.00	54A	217

EXHIBIT "A" (Continued)

Grant District

			Reco	rded
Lessor	Date	Acres	Book	Page
			ya si basa Salawa Waliofa Salawa	
The F. M. Blake Heirs	04 00 70	104.00		
Alta M. Trader, Agent	04-20-73	104.00	54A	353
The F. M. Blake Heirs				
Alta M. Trader, Agent	04-20-73	556.00	54A	351
The F. M. Blake Heirs				
Alta M. Trader, Agent	04-20-73	61.00	54A	349
The F. M. Blake Heirs				
Alta M. Trader, Agent	04-20-73	58.00	54A	347
The F. M. Blake Heirs				
Alta M. Trader, Agent	04-20-73	25.00	54A	345
The F. M. Blake Heirs				
Alta M. Trader, Agent	04-20-73	51.00	54A	343
The F. M. Blake Heirs				
Alta M. Trader, Agent	04-20-73	55.00	54A	341
Raymond L. and Helen M. Ketzel	03-08-73	45.00	54A	169
	03-00-73	43.00	JAA	109

EXHIBIT "A" (Continued)

Green District

			Recorded	
<u>Lessor</u>	Date	Acres	Book	Page
tu en				
Dorothy R. Smith	03-15-73	96.00	54A	109
Stanley Rex and Jessie S. Winland	03-14-73	55.00	54A	95
Stanley Rex and Jessie S. Winland	03-14-73	38.00	54A	87
Stanley Rex and Jessie S. Winland	03-14-73	100.00	54A	85
Stanley Rex and Jessie S. Winland	03-14-73	42.00	54A	83
Stanley Rex and Jessie S. Winland	03-14-73	118.00	54A	81
Stanley Rex and Jessie S. Winland	03-14-73	42.00	54A	79
James L. and Peggy J. Brown	04-17-73	95.00	54A	357
Mary E. Skinner	04-03-73	503.00	54A	445
Samuel and Nora B. Brown	04-17-73	40.00	54A	319
Burl M. and Gladys M. Burgess	04-17-73	110.00	54A	317
Samuel L. and Nora B. Brown	04-17-73	120.00	54A	315
Joseph E. and Jessie E. Larrimore	03-27-73	127.00	54A	163

EXHIBIT 'A' Cont.

CHURCH DISTRICT

			Reco	Recorded	
Lessor	Date	Acres	Book	Page	
John W. White, Heirs	4/11/73	71	54A	453	
John W. White, Heirs	4/11/73	89	54A	451	
Marie Cross Cunningham	4/11/73	62	54A	361	
Dora E. Rice	3/28/73	78	54A	129	

09/08/2023

28 128-43

OIL and GAS LEASE

THIS AGREEMENT, made and entered into this 8th. Ray C. Herman, Rose M. Herman (husb Doolin Route, Box 116, New Martinsy	day of July A.D. 19 80 by and between and & wife) and Dail A.Herman(single) rille, W.V. 26155
hereinafter called Lessor, and Mobay Chemical Cor	n Penn Tincoln Parkway West.
Pittshurgh. Pa. 15205	, hereinafter called Lessee; WITNESSETH THAT:
1. Lessor for and in consideration of the sum of one dollar and covenants and agreements herein contained, does hereby grant, de purposes of exploring, drilling and operating for, producing, storuents, injecting air, gas, water, brine and other substances from wable coal strata, together with exclusive rights to enter into, in, on occupy portions of said lands as may be necessary or convenient water and electricity, whether produced on said lands or other land.	other valuable consideration, receipt of which is hereby acknowledged, and the mise, lease and let exclusively unto Lessee the lands hereinafter described for the ing, removing and marketing oil and gas, or either of them, and/or their constitutation to the constitution of the constitution of the angle of the constitution of the angle of the constitution of the const
situated in Editoria	County of Wetzel
Townsho/District of Proctor State of W.V.	الما ا
On the north by the lands of Ray C. Herman, Dail	Herman Willard Herman
On the east by the lands of State Rt.# 89	DE & GAR
On the south by the lands of L. H. Calvert (now ow	ned Mike Leasure) DERT GAS DIVISION TO COLUMN TO THE MINE TO THE
On the west by the lands of Ray Herman	OF MINI
	rposes of this lease all of the lands owned by Lessor in said Township or District.
thereafter as oil and gas, or either of them, and/or their constituent described above or other operations as herein provided are maintained from the first of said term, primary or extended, there is a well on the leased tion, then this lease shall continue in force for as long as drilling, do so much longer thereafter as oil and gas, or either of them, and/o other operations as herein provided are maintained on said present of the premises the Lessee covenants and aground cost, the equal one-eighth (1/8) part of all oil produced and save	ees: (A) To deliver to the credit of the Lessor in tanks or pipelines, as royalty, free d from the premises, or at Lessee's option to pay Lessor the market price for such
pay to the Lessor, as royalty for the gas marketed and used off the of the wellhead price paid to Lessee per thousand cubic feet of su above Lessors prorata share of any severance (excise) tax imposed Lessor shall be paid on the basis of the field market price paid at t leased premises for gas of like kind and quality, and on the same hin price that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such utility company would pay for such gas as if a converse that such gas as if a converse that such utility company would pay for such gas as if a converse that such gas as if a conv	undred eighty dollars able in advance annually, semi-annually or quarterly at the option of Lessee, until of a well on said premises unproductive of oil or gas in paying quantities shall be rental for a period of one year thereafter, at which time Lessee may resume pay-
5. All money due under this lease shall be paid or tendered to the Ray C. and Dail Herman	for failure to pay rental for any period when same becomes due and payable. Lessor by check made payable to the order of and mailed to atthe above address
, and the said named person shall continue as	Lessor's agent to receive any and all sums payable under this lease regardless of
changes in ownership in the premises, or in the oil or gas of their Lessee of notice of change of ownership as hereinafter provide 6. No well shall be drilled within two hundred feet of any barn or permanent pipelines below plow depth, when so requested by Les	constituents, or in the rentals or royalties accruing hereunder until delivery to the d. dwelling now existing without the written consent of Lessor. Lessee shall bury all sor, and pay all damage to growing crops caused by operations under this lease; ee disinterested persons, one appointed by Lessor, one by Lessee and the third by
premises at Lessor's own risk, subject to the use and the right of a feet of gas taken each year shall be free of cost, but all gas in exce the current published rates at the town nearest the premises above set at the tap on the line. This privilege is upon the condition that Lessee relating to the use of free gas. Free gas as herein provided 8. In the event a well drilled hereunder is a producing well and the from a producing well drilled on the premises, or should the Lesse ing on the date one year from the completion of such producing well in lieu of royalty and delay rental in the amount and under the toff the premises or such well is plugged and abandoned according on the basis of state per acre per year.	as produced from said well for use for light and heat in one dwelling house on said bandonment of the well by Lessee. The first two hundred thousand (200,000) cubic so for two hundred thousand (200,000) cubic feet taken each year shall be paid for at described and the measurements and regulations shall be by meter and regulators Lessor shall subscribe to and be bound by the reasonable rules and regulations of may be taken for use in no more than one dwelling house on the leased premises. e Lessee is unable to market the production therefrom, or should production cease e desire to shut in producing wells, the Lessee agrees to pay the Lessor, commencill or the cessation of production, or the shutting in of producing wells, a well renterms hereinabove provided for delay rental until production is marketed and sold to law. In the event no delay rentals are stated, payments hereunder shall be made to use any well which may be located on the leased premises and any stratum-of
strata underlying the surface of the above described lands (except ing. holding in storage and removing any kind of gas from whate operation any and all abandoned wells on said premises or drill premises to permit storage of gas. Lessee shall be the sole judge mination in respect thereto shall be final and conclusive. As full	potable water strata and workable coal strata) for the purposes of injecting, stor- over source obtained; and Lessee may, for these purposes, re-open and restore to new wells thereon. It is understood that a well need not be located on the leased as to whether gas is being stored within the leased premises, and Lessee's deter- compensation for storage rights herein granted and in lieu of all delay rentals or ored gas from the leased premises, Lessee agrees to pay Lessor an annual rental of

11. The consideration, land rentals, well rentals or royalties paid and to be paid, as herein provided, are and will be accepted by Lessor as adequate and full consideration for all the rights herein granted to Lessee and the further right of drilling or not drilling on the leased premises, whether to offset producing or gas storage wells on adjacent or adjoining lands or otherwise, as Lessee may elect, regardless of the purposes for which the leased premises are used hereunder.

12. Lessor hereby warrants and agrees to defend the title to the lands herein described; Lessor further agrees that Lessee shall have the right at any time to pay for Lessor any mortgage, tax or any other lien or encumbrance which in any manner, in the reasonable judgment of Lessee, affects,

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máy affect or may appear to affect Lessee's interest in the lands described or rights or privileges under this lease and be subrogated in full to all rights of the holder thereof, and such payments made by Lessee for Lessor may be deducted from any monies which may become due Lessor under of the rentals and royalties hereinbefore provided which Lessor's interest in the tract described above, Lessor shall receive only that portion of the ownership of any interest therein should hereafter be transferred by sale, devise or operation of law, said land, nevertheless, may be held, developed and operated as an entirety, and the rentals and royalties shall be divided among and paid to such several owners in the proportion that the acreage owned by each such owner bears to the entire leased acreage.

acreage owned by each such owner bears to the entire leased acreage.

13. No change in ownership of the land or assignment of rentals or royalties shall be binding on Lessee until after Lessee has been furnished with a written notice thereof and a certified copy of the deed of conveyance or other documents as proof to enable Lessee to identify the land conveyed as being all or part of the leased premises and Lessee shall then apportion all payments hereunder, in case of any division, according to acreage. The privilege of assignment in whole or in part is expressly allowed to Lessor and Lessee.

14. In the event Lessor considers that Lessee has not complied with all its obligations hereunder, both express and implied, Lessor shall notify Lessee in writing setting out specifically in what respects Lessee has breached this contract. Lessee shall then have thirty (30) days after receipt of said notice within which to meet or commence to meet all or any part of the breaches alleged by Lessor. The service of said notice shall be precedent to the bringing of any action by Lessor on said lease for any cause, and no such action shall be brought until the lapse of thirty (30) days after service of such notice on Lessee. Neither the service of said notice nor the doing of any acts by Lessee aimed to meet all or any of the alleged breaches shall be deemed an admission or presumption that Lessee has failed to perform all its obligations hereunder.

by Lessee.	icient oil, gas and water from the premises, except water from the wells of Lessor, ng, casing, pipe, machinery, fixtures and other equipment placed on the premises
thereof on record in the proper county, either of which shall be full	se or any portion thereof by written notice to Lessor or by placing the surrender l and legal surrender of this lease as to all the leased premises or such portion of all liabilities under same of each and all parties hereto to the extent indicated shall be reduced in proportion to the acreage surrendered.
This lease and all the provisions thereof shall be applicable to and tors, and assigns.	ad binding upon the parties hereto, their respective heirs, executors, administra-
IN WITNESS WHEREOF, the parties hereto have hereunto set	their hands and seals.
Signed and acknowledged in the presence of:	0 11.
Altin L. Huselie	Ray, C. Herman
	Acas M. Hesanday
	Rose M. Herman
	Dail Herman Jay Horman
STATE OF WVa	On this I day of July A.D. 19 30
County of Listers Ss.	before me, a Notary Public in and for said County and
State, personally appeared before me in said County and State the abo	ove named Jug & Herman hase In Connant
	Isdil derman
, known to me (or satisfactoril	ly proven) to be the person x whose name april a local
_1/1	hathedid execute the same for the purposes therein contained and that
the state is too war with dood.	· William WVA
IN WITNESS WHEREOF, I hereunto set my hand and official seal at the day and year aforesaid.	
My commission expires April 3-1973.	
	Franch Bridge
	-112 mack Killider
STATE OF WEST VIDSINIA COUNTY OF WESTER	
STATE OF WEST VIRGINIA, COUNTY OF WETZEL OFFICE OF THE CLERK OF THE COUNTY COURT	L, TO-WIT: T OF WETZEL COUNTY
The foregoing paper writing was this day	1 31 , 1980, at <u>9.41 A.M.</u>
presented for record in my office, and thereupon, to	together with the certificate thereto annexed, is admitted to
record.	
T (Gearl Tree Clerk
reste: _	Searc Tree Clerk,
	MAY 2 7 1983
	County Court of Wetzel County
This instrument was prepared by: JOHN L. HUHLER, DEU	בחבו עם ואווי
This institution was property by.	OIL & GAS DIVISION
	DEPT. PF MINE
<u>u</u>	
No.	
э ш	

09/08/2023 recording return to: BOCK After HB-77A

Rec'd for Record

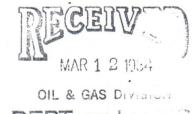
Recorded

LOCATED

Acres

B-11

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



FINAL INSPECTION REQUEST

INSPECTOR'S COMPLIANCE REPORT

Permit No. /	03-1285	County De We	trel
Company Ha	adad & Brooks	District procl	ve,
Inspector		Farm Micheal	Tasure
Date		Well No I	ssued
RULE	DESCRIPTION		IN COMPLIANCE Yes No
23.06	Notification prior to startin	g work	
25.04	Prepared before drilling to p	revent waste	
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 preven	t waste	
23.03	Reclaimed drilling site		
23.04	Reclaimed drilling pits		
23.05	No surface or underground pol	lution	
7.05	Identification markings		
comments:	lease cancel the	permit as	no oA
and regulation	ted the above well and have four ns of the Office of Oil and Gas the well can be released from t	Department of Mines of t	with the rules the State of West
		DATE: May 7 19	84
			09/08/2023



State of West Nirginia Department of Mines (Oil and Gas Division Charleston 25305

In Re: PERMIT NO:

WALTER N. MILLER DIRECTOR

March 19, 1984

Haddad & Brooks, Inc. 905 Washington Road Washington, Pa. 15301 THEODORE M. STREIT
ADMINISTRATOR

47-103-1285

FARM: Michael & Velva Lasure

		WELL NO:	1	
		DISTRICT:	Proctor	
		COUNTY:	Wetzel	
		ISSUED:	June 11, 1983	
Gentlemen	ı:			
XXXXX The	well designated by the above permit number Bond. (PERMIT CANCELLED - NEVER DI	mber has been	released under you	r
desi	ase return the enclosed cancelled singlignated by the above permit number to the bond in your behalf, in order that thords.	he surety com	pany who executed	
acco	r well record was received and reclamate ordance with Chapter 22, Article 4, Second remain under bond coverage for life of	ction 2, the a		

Theodore M. Streit, Administrator

Very truly yours,

Office of Oil & Gas - Dept. Mines

