



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

C. L. Matthews & Wife		OME.	NIS	T.T	BBEY_OWENS	GAS DEPART	MEN	ין
COAL OPERATOR OR COAL OWNER			,	Judaha	NAME OF WELL			
2659 Chesterfield Ave., Huntington,	W.	Va.	P.	0.			4.	W
ADDRESS		-			COMPLETE A			
Abbrese					November '			58
COAL OPERATOR OR COAL OWNER		-					19_	
					PROPOSED L			
ADDRESS					Butle	er	Di	strict
Same					Wayn	е	C	
OWNER OF MINERAL RIGHTS			7		,	4	14.	380
		Well	No	1	. (Serial	No. 1053) L	m.	82°
ADDRESS			-		Lawrence	Huff		E
Gentlemen:		-	0	-			_	Farm
	. J.	.:11	4	a a	creo - (a	Part 7 110	uca	us)
The undersigned well operator is entitled to								
oil and gas, Naving Yee Title thereto, (or as the ca	ise i	nay be	un	der	grant or lease	dated Febru	ary	
Owens-Illinois Glass Company & Libbey	de b	y	- Sol	erw.	ence nuti «	Wife		, to
Owens-IIIInois Glass Company & Libbey	-0w	ens-F.	ora	. GI	ass co.	ded on the 23	rd	_day
April, 1954	_, in	the o	ffice	of	the County Cl	lerk for said (Coun	tv in
Book 44 , page 435					,			-,
to be drilled for oil and gas by the undersigned well and County above named, determined by survey as land marks. The undersigned well operator is informed as of coal beneath said farm or tract of land on which arries of the same who have marked their realization.	nd o	courses believes id well	the	ere	are no coal of ted, or within	pperators operation of the	point	beds
aries of the same, who have mapped their working coal operators or coal owners (if any) above named	igs a	and file	d the	eir r	maps as requir	ed by law, exce	eptin	g the
The above named coal operators or coal owner desire to make to such proposed location, or which the drilling of a well at said proposed location will coal mines, must be received by, or filed with the De a copy of this notice and accompanying plat by said that forms for use in making such objections will on request and that all such objections must set fortigrounds on which such objections are based and indicate the moved to overcome same.	caus part d D be f h as	y are rese a da ment o epartme urnishe s defini	equinger f M ent. d to telv	red tous ines Sai ther	to make by Se condition in a within ten* d id coal operat m by the Depar is reasonably	ection 3 of said or about their lays from the roors are further thent of Mines	resperencei r no proi	de, if ective pt of tified mptly
(The next paragraph is to be completed or	aly i	in Dep	artm	ent's	s copy.)			
Copies of this notice and the enclosed plat we	ere i	mailed	by	regis	stered mail, or	delivered to t	he a	above
named coal operators or coal owners at their above or on the same day with the mailing or delivery West Virginia.	e sh	nown re this cop	spec by t	tive o th	address sam	uav_	_ be	efore, eston,
50일 하나 하다 가면 하면 하면 되었다. 나는 사람들은 사람들이 되었다. 그는 사람들은 사람들은 사람들은 사람들이 되었다. 그 모두나 다른 그는 것이다.	y tr	uly you	rs,					
123456		OWE	NS,	LI	BBEY-OWENS	GAS DEPART	MEN	T
100	•	D	0	Doze	WELL OPE	RATOR		
18 AE 101/190 3		r.	0.	XOO	4158			
Address of Well Operato	}	Cha	rle	sto	stree	т		
Well Operato	rj	-			CITY OR	TOWN 08	/18	/202
WES " OLY		Wes	t V	irg	inia	00/	. 0	
56/2028/8/18		-			STATE		- 7	

*Section 3.... If no such objections be filed or be found by the department of mines, within said period of ten days from the receipt of said notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a drilling permit reciting the filing of such plat, that no objections have been made by the coal operators to the location, or found thereto by the department, and that the same is approved and the well operator authorized to proceed to drill at said location.

WAY-1143 PERMIT NUMBER



Almon V reaW so apart

DEPARTMENT OF MINES

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

	OWENS, IILEET-OWENS GAS DEPARTMENT	C. I. Matthews & Wile
	wame or well dreader. Va. P. G. Box 4150, Cherleston 4, V.	RYRWO DADO DO POTARRO DADO TO COMO SENTE CONTROL DE LOS COMOS DE CONTROL DE
*15 V	· F. Son don' main form xor . O . X	" " " " " " " " " " " " " " " " " " "
	PRINCO ALEANOD	
	November 7, 19 58	
	Butler	
	Distric	
	Wayno	Sum e
	tougo)	
	Well No. 1 - (Sertial 10. 1053) dom 90	
	Lawrence Luff	
	drill upon the above camed tarm or tract of land for	
,	may it?) under grant or lease dated . Pobytistro I.I.	Company of the line of the lin
	hy Tawrohoe Ruif & Wile	shara
	Wons_Ford Class Co. and recorded on the 23rd day	Cwens-Illinois Glass Company & Libbey-C
		of April, 1954
	H AMBOT DIVE TO SENT THEORY AND AS COME.	Hool 44 _ 1880
	endinger and shows the proposed location of a well	
	courses and distances from two permanent points, or	
	believes there are no coal operators operating hed	
	bound out to test 00 million to betaset at they bear	
	use a dangerous condition in or about their respective	
		be moved to overcome same.
	mailed by registered mail, or delivered to the above	
	shown respective address seemed of Mines at Charleston	named coal operators or coal corners at their above or on the same day with the mailing or delivery of
	OWENS, LEBERY-OWENS CAS DEPARTMENT	
	P. O. Box 4158	
		Address
	Charles to a constant	
	NEOT NO TOWN	08/18/2023
	sinigniy daow	00/10/2023
	• 27ATG	

Section 3. . . If no such phiestions he filed on he found by the department of mines, within said period of an days from the reactor of said notice and plut by the department of mines, to said proposed location, the department what forthwith large to the well operator a duling permit reciting the hing of such plat, that no eligibious are been made by the cost enerallors so the forcation, of found thereto by the department, said that the same is purceed to trill at said location.

AY-11K3 PERSON No

10

OWENS, LIBBEY-OWENS GAS DEPARTMENT

5793 MACCORKLE AVENUE

P. O. BOX 4158

CHARLESTON 4, WEST VIRGINIA



November 7, 1958

W. Va. Department of Mines Oil & Gas Division Charleston, West Virginia

Gentlemen:

We are submitting an application for a permit to drill well No. 1 on our Lawrence Huff tract situated in Butler District, Wayne County, West Virginia. Attached to the application is a plat showing the proposed location of said well.

Yours very truly,

OWENS, LIBBEY-OWENS GAS DEPARTMENT

By T. S. Flournoy, Chief Engineer

TSF/ed Enclosures

cc: Mr. C. L. Matthews



OWENS, LIBBEY-OWENS GAS DEPARTMENT

5793 MACGORKEE AVENUE

CHARLESTON 4, WEST VIRGINIA



November 7, 1958

M. V. Deventrant of Mines Oll & des Livision Cherlesvon, West Virginia

Genüllenen:

We are submitting an ep liastion for a persit to drill well ho. A on our lewrer to har tract situated in butler District, Weyne County, West Virjania. Attached to the application is a plat showing the proposed location of reluvell.

Yours very truly

OTHERS, LIBERY-CYRNS CAS DELAGE ENT

I. S. Fleuredy, Onder ingined

ToF/ed

ce: Mr. U. D. Matthews.

B-2

Formation Sl. & Shls. Sand Black Lime Gritty Lime Lime Slate Lime	Blue Black Grey	Hard or Soft Soft Med. Med.	Top // 1455 1470	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand Black Lime Gritty Lime Lime Slate Lime	Black Grey	Med.					
Lime Lime	Blue Black Black Black	Med. Med. Soft Hard Hard	1481 1515 1550 1615 1628 1640 1643	1481 1515 1550 1615 1628 1640 1643 1657		THE RESERVE OF THE PARTY OF THE	
Sl. & Shls. Sl. & Shls. Lime Shells Slate Lime Shells Slate Berea Lime Slate Lime	Dark Dark Dark Grey Dark Grey Grey Dark Grey	Soft Soft Hard Soft Med. Hard Soft Hard		1783 1968 1981 1989 2000 2045 2055 2067 2067 2072		= 294 M = 226 M Shot with 150	# Gelatin f ro m
Slate - Sand	White	Soft.	SEC .	215		60° (at 1:30 at 30° pea gra	
Sand. Sand. Sand. Slabe Slabe Sand. Slabe Slabe Slate Coal.	Light White White White White	Soft Soft Soft Soft	20 53 70 143 153 173	70 113 153 173 173 299	T.B. set for Test B.S. 1-31-59		
Surface	Red	Soft	0	50	2-2-59 9 A.M.	304 M	
WELL STORY OF THE	275,525,	617 just		30h Wale (0	3:20 P.M. 10:15 P.M. 2-3-59 1 A.M. 7 A.M. While clear		
MELL ACHADIST				eds har	Test in 27 Test in 12 Test in 69	Hours 37	6 M 9 M 7 M
Pour Pressure	CE SO	109 148	174 1577 - 344	T CANADA CH	2-7-59 Ran 3\frac{1}{2}" tub Comb. W. &		with "Oilwell
Difficultion compared to Difficultions complete to Difficultions Complete to Difficultion To D	12-13- 1-30- -59, 2-3- -1, 1800,	-50 59 9 2005 Herovies Po	Mger, 5000	rock ked	Berea Rock Pressu	Flow in 72 ho 277 MCF re 520# in 4 2:30 P.M.	8 hours
2659 Chester 11	owned by	G. L. Matt	pews & wife gton, W. Va.	2 3 va c 6 va		, b	1999– 1999
Mail No Budle District. Budle	(Serial No	. 1053) Fourty - 18y	826.86 ne	20x 0-5/8 ii 20x 7 ii 20x 3şii	1,3716# 161.3	1541 "01. 2075*4" g	Inell" derb. W. & A.
Combine Control	Bex Mied,	Guarlacton sate	h, w. Va.	Contract who I define	Drubbag	hett in Well	Peckers
Parmill No. Way-	-		METER	MECONE	470.5	On the Comp.	18/2023

Date April 23	, 19 59
APPROVED Owens, Libbey-Owens Gas Departme	ent, Owner
By G. W. Amil.	
A. H. Smith (Title) Geologist	



DEPARTMENT OF MINES STATE OF WEST VIRGINIA

ibbey- wens Gas bepartment own

OIL AND GAS DIVISION //

			0 Ant	CCIT	3706	Elue	81. & Shle.
			SSTI	TYSI	Med	Grey	Grey Injun
विद्या ।		vel watch	TUST	1274	Hard	White	Big Lime
CAT.	MI bried 4	SIST WIS	TS28	1753	Med	Dark	Little Lime
EGTT 3	ET 300. 81	Water leve	EGTT	8211	Hard	White	Sand
	The state of the s	Water leve	8711	7911	Jios	Dark	Slate
olod gaillift	TO pegar	Water at	79TT	898	*beM	MPT.ce	base
			€98	OT8	tios	Dark	Slate
			OT8	787	breit	White	Sand bine2
			787	-682	*beM	White	Sand bine2
			1682	229	tios	BIne	estus & ets
		= LT9 WIS	229	219	JJOS	Dark	estas & sts
		Water, ho	2.19	085	tios	Dark	ertys & Is
F	sas, 3 BPH	Water at	085	587	3308	Myrte	Sand
ıct	THE DITE	- OCT WIG	587	Thi	JJos	White	Slate
132	MI bas	= 8E7 WIS	Titt	986	ajos ajos	White	Sand
N. T. C.	1 760 -	ochs gest	988	930	1Jos	White	Slate
150 Oelatin from	1 077 -	2102 0 GPT	330	OTE	1Jos	White	Slate
	SYS, hole	Water at	OTE	SIZ	tios	White	Sand
		Jir benns T	SIZ	SOT	1Jos	White	Slate
001415	or 2 hours	1 fee .6.T	SOT	66T		-	Coal
12/3/9/0767	126 M &	Test B.S.	66T	ELT		-	Slate
WEST MINES OF MINES O	80	1-31-59	ELT	EST	Jos	White	Sand
MEST VINES OF MINES OF	1 3 10	filw ejzoT	EST	हग्र	flos	White	Slate
ECELNIA V	भ छ।	2 A.M.	ETT	07	Jos	White	base
C GENT	13	12 Moon	07	23	JJos	White	Slate
6281 A9A W	200	0 F*W*	23	50	1Jog	tright	Sand
6561 A9A	CD)	78-77-7	50	0	tios	Red	Surface
	Depth	Oil, Gaster	Bottom	qoT	to braH soft	Color	Rormation
19	Fe.	- 016	Salt Water		617 Feet	275,525,	Fresh Water
	200	XX-0-10			EATMENT	ит яатам ая	BOCK PRESSU
The second secon	1 636	* * *	1 1000 00000000000000000000000000000000				RESULT AFTE
		N. A.	1	4 4 4			A Part of the Part
	:duo much	cels of bill				RED	WELL FRACTU
730 M	HES -	Teni dasi	.aa4				
FEET INCHES	негодо					d2	METT YCIDISH
EEET INCHES		T		-bbls., 1st 24 hrs.			ſiO
FEET 24 INCHES	PA TA	NCOUNTERED	COAL WAS E	24 10 4-1 -144			1:0
			a byin 1,00	.0.111			
THE PERSON NAMED IN COLUMN TO A PARTY.	S de arte	ON MAR NESS		hrs.	.sql	250	Rock Pressure
JAC HOLD WOLLD IN 1840			CASING CEM	Cu. Ft.	01	MCF	Yolume Pressure
		ENLED .	CASING CEM	Inch Cu. Ft.	u	V10ths Merc.	Volume 277 Rock Pressure
No. Ft. Date			CASING CEM	Inch Inch Cu. Ft.	u	/10ths Water	Open Flow Volume Rock Pressure
Perf. bottom No. Ft. Date			CVSING CEW	Inch Inch Cu. Ft.	Hercules Por	MCF Merc. /10ths Water Merc.	With LSO# Open Flow Volume 277 Rock Pressure
Perf. bottom No. Ft. Date	SISE		CASING CEM	Inch Inch Cu. Ft.	T Solts To Hercules Por	Jel. 1800# 10ths Water: 10ths Water:	Date Shot 1-30 Volume 277 Volume 277 Rock Pressure
Perf. top (2059-2072) Perf. bottom Perf. bottom	SISE		CVSING CEW	Mder Inch Inch Loch	T Solts To Hercules Por	10ths Water MCF MCF	Drilling complete Date Shot 1-3 With 150# C Open Flow Volume 277 Rock Pressure
Perf. top (2059-2072) Perf. bottom No. Ft. Date	SISE		Liners Used	Mder Inch Inch Loch	69 SOLLS T	10ths Water MCF MCF	Date Shot 1-30 Volume 277 Volume 277 Rock Pressure
Perf. top Perf. bottom Perf. bottom Perf. bottom Perf. bottom Perf. bottom	SISE		Liners Used	o 2060 Wder Inch Inch Inch	59 59 SOLLS T Hercules Po	MCF 12-30-4 12	Drilling commend Drilling complete With LSO# Open Flow Volume 277 Rock Pressure
Perf. top 1217w Perf. top (2059-2072) Perf. bottom Perf. bottom Perf. bottom	SISE		5 S/16 CEMP CASING CEMP CEMP CEMP CEMP CEMP CEMP CEMP CEMP	Ston, W. Va. O 2060 Inch Inch Inch Inch	Address Hunting Sold Sold T Hercules For	mck Mck. 10ths Water 100% 1-30-9 1-30-9 1-30-9 1-30-9	Drilling complete Date Shot 1-3 With 150# C Open Flow Volume 277 Rock Pressure
Depth set 1993- Perf. top 2059-2072) Perf. top (2059-2072) Perf. bottom	SISE		2 Liners Used CASING CEM	o 2060 Wder Inch Inch Inch	Address Hunting Sold Sold T Hercules For	re owned by MCF More MCF MCF Mere. 12-15-15-15-15-15-15-15-15-15-15-15-15-15-	Drilling commend Drilling complete Date Shot 1-3 With 150# Open Flow Volume Tolume Tolume
Depth set 1993- Perf. top 12999 Perf. top (2059-2072) Perf. bottom Perf. bottom Perf. bottom	ZIXE ZIXED		8%————————————————————————————————————	hews & Wife gton, W. Va. 2060 Wder Inch Inch Inch	Address Address Hunting Secolds Secolds Address Hunting Secolds Address Hunting Secolds Address Por Ad	re owned by Loths Weer. 12-15.	Drilling commend Drilling complete Date Shot 1-3 With 150# Open Flow Volume Tolume Tolume
Size of W. & A. Size of Size Size Size Size Size Size Size Size	SOLS 17"	ENLED . Beres Beres Bres Bres Bres Bres Bres B	2 8% 8% 8% 8% 8% 8% 8% 8% 8% 8% 8% 8% 8%	hews & Wife gton, W. Va. 2060 Mder Inch Inch Inch	fee by Address Hunting Address Hunting S S S S S S S S S S S S S S S S S S S	set is owned in ied a hyper is owned by Ield a hyper Ield a loom Ield Ield Ield Ield Ield Ield Ield Ield	The surface of traces of t
Size of Size Size Size Size Size Size Size Size	SIZE SOLSIFIE TOPING	ENTED .	CASING CEM SAM 3½n 84 5 3/16 8 3/16 8 3/16 8 3/16 9 3/16 10 3/16 1	hews & Wife Ston, W. Va. 2060 Wder Inch Inch Inch	fee by Address G. L. Matt. Address Address Hunting S9 S9 Mercules Por	act is owned in 10ths Water 120-5 2-30-6 12-30-7 10ths Water 120-7	District District The surface of traces of tra
Size of W. & A. Size of Size Size Size Size Size Size Size Size	SOLS 17"	ENLED . Beres Beres Bres Bres Bres Bres Bres B	CASING CEM. Liners Used. 8 8 8 8 12 8 13 14 15 16 16 16 16 16 17 18 18 18 19 19 19 19 19 19 19	hews & Wife gton, W. Va. 2060 Mder Inch Inch Inch	fee by Address G. L. Matt. Address Address Hunting S9 S9 Mercules Por	(Serial Note owned in 12-15-10ths Water owned by 12-15-15-15-15-15-15-15-15-15-15-15-15-15-	Well No. District The surface of traces Mineral rights as Sold Chesters Drilling commend With LSO# Open Flow Volume Yolume Tolume Tolume Tolume Tolume Tolume
Size of Size Size Size Size Size Size Size Size	SIZE SOLSIFIE TOPING	ENTED .	CASING CEM SAM 3½n 84 5 3/16 8 3/16 8 3/16 9 3/16 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Hews & Wife Ston, W. Va. Cu. Ft.	County Ways fee by Address G. L. Matti	(Serial No. 10ths Water 10ths	Location (waters Well No. District Butl The surface of tr Sesson Chestert Drilling commend Drilling complete With LSO# Open Flow Volume Volume Tock Pressure
Size of Size Size Size Size Size Size Size Size	SIZE SOZZIFI SOZZIFI TÇİT	ENTED	Size Syle CEM Size Size Size Size Size Size Size Size	Acres 100 Elev. 826.86 Mews & Wife gton, W. Va. Ou. Ft. Inch Inch Inch Inch Inch	iste (county Way) County Way) Address Address Address Address Address Address Math (Serial No	Farm Lawrend Location (waters Well No. District Butl The surface of tr Mineral rights an Drilling commend Drilling complete With LSO# Open Flow Volume Volume Took Pressure	
Size of Size Size Size Size Size Size Size Size	SISE SOLZIFI TOPI TOPI Mell	Drilling Lay 64	Size *** S=5/8" *** S=5/8" *** S=16 ** S=16 *** S=16 ** S=16 *** S=16 ** S=16 *** S=16	Acres 100 Liev. 826.86 Mder Inch Liev. 826.86 Mder Inch Liev. Va.	Charleston Gounty Way fee by Address Go Lo Math Address Hunting S9 S0 S9	Sox 1168, ce Huff Est (Serisl No et is owned in et is owned by ced 12-15- ce	Address P. O Farm Lawrent Location (waters Well No. District Butl. The surface of tr Drilling commend Drilling complete With LSOM With LSOM With LSOM Volume Volume Volume Volume
Kind of Packer Moilwell!! Comb. Size of Berf. top Perf. top Perf. top Perf. bottom Perf. bottom Perf. bottom Perf. bottom Perf. bottom Perf. bottom	SIZE SOZZIFI SOZZIFI TÇİT	ENTED	Size Syle CEM Size Size Size Size Size Size Size Size	Acres 100 Liev. 826.86 Mder Inch Liev. 826.86 Mder Inch Liev. Va.	iste (county Way) County Way) Address Address Address Address Address Address Math Sox 1168, ce Huff Est (Serisl No et is owned in et is owned by ced 12-15- ce	Address P. O Farm Lawrent Location (waters Well No. District Butl. The surface of tr Drilling commend Drilling complete With LSOM With LSOM With LSOM Volume Volume Volume Volume	
Kind of Packers Wind of Packer Size of Size of Perf. top Perf. top Perf. bottom	SIZE SOZZIP Jehl Left in Left in	Drilling Lay 64	Casing and Tubing Size XX 8-5/8" XX 7" XX 7" 58/4 65% 68% 2 8 2 8 2 8 2 8 2 8 2 8 2 8 2	EPARTMENT Acres 100 Acres 100 Cu. Ft. Inch I	Charleston Gounty Way fee by Address Go Lo Math Address Hunting S9 S0 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9	MCF. Hoths Merc.	Company Address Parm Lawrens Farm Lawrens Location (waters Well No. District Butl Mineral rights an Drilling commend Drilling commend With LSO# Open Flow Volume Volume Volume
Kind of Packers W. & A. Size of Size of Depth set Perf. top Perf. top Perf. bottom Perf. bottom Perf. bottom Perf. bottom Perf. bottom	SIZE SOZZIP Jehl Left in Left in	Drilling Lay 64	Size *** S=5/8" *** S=5/8" *** S=16 ** S=16 *** =16 *** =16 *** S=16	EPARTMENT Acres 100 Acres 100 Cu. Ft. Inch I	Charleston Gounty Way fee by Address Go Lo Math Address Hunting S9 S0 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9 S9	Sox 1168, ce Huff Est (Serisl No et is owned in et is owned by ced 12-15- ce	Company OWE Address P. O. Company OWE Address P. O. Company OWE Parm Lawrend Well No. District Butl. Mineral rights at Drilling commend Drilling commend With LSOM Open Flow Open Flow Volume STR



1.0 API well number: (If not available, leave blank. 14 digits.)		47- 099	-1143	FFB	2 8 1979
2.0 Type of determination being sought: (Use the codes found on the front of this form.)		108 Section of NO	BPA .		AS DIVISION OF MINE
3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.)			NA	feet	,
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.)	P, O	strial Gas D. Box 1473	Corporation WV		Seller Code
5.0 Location of this well: [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.)	NA Field Nam Wayn County			WV State	
(b) For OCS wells:	<u>NA</u> Area Name	Date of Lea		NA Block Number NA OCS Lease Number	
(c) Name and identification number of this well: (35 letters and digits maximum.)	La	awrence Hu	ıff 1-	1053	
(d) If code 4 or 5 in 2.0 above, name of the reservoir: (35 letters maximum.) 6.0 (a) Name and code number of the purchaser: (35 letters and digits		Idendum "A"	ries Inc		N/Available
maximum. If code number not available, leave blank.)	Name	The must	iles, inc.		Buyer Code
(b) Date of the contract:			1 2 2 6 7 Mo. Day	7 3 Yr.	
(c) Estimated annual production:			1.	O MMcf.	i grande e
		(a) Base Price (\$/MMBTU)	(b) Tax	(c) All Other Prices [Indicate (+) or (-).]	(d) Total of (a), (b) and (c)
7.0 Contract price: See Addendum "A" (As of filing date. Complete to 3 decimal places.)		1 2 8 3	0 0 5 1	0 0 0 3	1 3 3 6
8.0 Maximum lawful rate: (As of filing date. Complete to 3 decimal places.)	1 10 10	2.243	0.302	0.0	2.545
9.0 Person responsible for this application: Agen&\(\epsilon\) Use Only Date Received by Juris. Agency FEB 2 8 1979 Date Received by FERC	Signature	Vellean		Division Title William 304) 342-8160 Phone Number	on Counsel

FT7900806/2-2

WELL DETERMINATION REPORT OCT 19 1979 *PARTICIPANTS: BUYER-SELLER CODE ndustrial Gas WELL OPERATOR; OTHER: W. Va. Department of Minos, Oil & Gas Division Qualities as Section 108, stupper well. WELL DETERMINATION FILE NUMBER Galet & Toda 790228 .108.099. MU3 Use Above File Number on all Communications Relating to Determination of this Well CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING ITEM NO. Items not completed - Line No. IV-1 - Agent IV-2 - Well Permit IV-6 - Well Plat IV-35- Well Record Drilling Deepening IV-36- Gas-Oil Test: / Gas Only Was Oil Produced? years IV-39- Annual Production IV-40- 90 day Production Days off Line: IV-48- Application for Certification. Complete? Affidavit IV Form #51 - 52 - 53 - 54 - 55 - (56) - 57 - 58. Complete ▶ 10 - 17Signed 18 - 28Other: Survey Logs Geological Charts Structure Map 1:4000 Map Well Tabulations Gas Analyses (5) Deepened

(5) Production Depth: 251 Production Formation: Becan (5) MCF (5) (5) Static R.P. (6)Other Gas Test: 2.7 Mcf Avg. Daily Gas from Annual Production: 364 (7) Avg. Daily Gas from 90-day ending w/1-120 days 2.4 Mcf (8)(8) Line Pressure: PSIG from Daily Report Oil Production: From Completion Report (5) 08/18/2023 (10-17)Does lease inventory indicate enhanced recovery being done: (10-17)Is affidavit signed? Notarized? Does official well record with the Department confirm the submitted information? Additional Information_ _Does computer program confirm?

Was Determination Objected to? _____By Whom?

FORM	IV-	56WC
[12-7	8]	

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

Date		02/20		19/9
	Operator's Well No.	1-1053		
	API Well No. 47	- 099	_	1143
	State	County		Permit

WELL CLASSIFICATION FORM

STRIPFER GAS WELL

NGPA Section 108

	DESIGNATED AGENT William C. Charlton
	ADDRESS P. O. Box 1473
	Charleston, WV 25325
WELL OPERATOR Industrial Gas Corporation	n LOCATION: Elevation 826.86'
ADDRESS P. O. Box 1473	Watershed Not Available
Charleston, WV 25325	Dist. Butler County Wayne Quad. Louisa
GAS PURCHASER_*	Gas Purchase Contract No.*
ADDRESS	Meter Chart CodeR0424
	Date of Contract *
	*See FERC-121 - Addendum "A"
* * * * * * * * *	* * * * * * * *

Provide a complete inventory of the lease and production equipment used for the well for the previous 24 months or, if less than 24 months, the period the well has been in production. Include a complete list of equipment or processes used in connection with recognized enhanced recovery techniques during completion or production. (Attach separate sheets, if necessary.)

(See Attachment)

List all records reasonably available to you which contain information relevant to a determination of eligibility (including production records, B&O Tax Records and royalty payment records) and indicate the location of such records:

All records required to determine production by meter stations are maintained in Charleston, West Virginia.

B&O Tax Records are located in Charleston, West Virginia, our Boston, Massachusetts office and the Houston, Texas office.

Royalty payment instructions are located in Charleston, West Virginia office and Houston, Texas office.

FORM IV-56WC (Reverse) [12-78]

Describe the search made of any records listed above:

I have made a diligent search of the production records located in Charleston, West Virginia. They were the records utilized in making the determination herein.

Are you aware of any other information which would tend to be inconsistent with the information specified above? Yes No X. If yes, indicate the type and source of the information.

AFFIDAVIT

I, Lawrence B. Mentzer , having been first sworn according to law, state that I have caused to be made a diligent search of those records hereinbefore indicated in the manner herein described, that the information contained in this document is true and accurate and that on the basis of the records and examinations hereinbefore described, and to the best of my information, knowledge and belief, the well for which this certification is sought qualifies as a stripper well.

STATE OF WEST VIRGINIA,

. TO WIT: COUNTY OF Kanawha

I, Charlotte I. Mathews, a Notary Public in and for the state and county aforesaid, do certify that Lawrence B. Mentzer whose name is signed to the writing above, bearing date the 28 day of February , 19 79, has acknowledged the same before me, in my county aforesaid. Given under my hand and official seal this 28 day of February My term of office expires on the 5th day of December

harlatte I. Mathews

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES, OIL AND GAS DIVISION

Date February 28, 19/3
Operator's Well No. 1-1053
API Well No. 47 - 099 - 1143 State County Permit

STATE APPLICATION FOR WELL CLASSIFICATION

	Previous File No. NA (If Applicable)
WELL OPERATOR Industrial Gas Corporation	n DESIGNATED AGENT William C. Charlton
ADDRESS P. O. Box 1473	ADDRESS P. O. Box 1473
Charleston, W. Va. 25325	Charleston, W. Va. 25325
Gas Purchase Contract No. *	and Date
Meter Chart Code R0424	(Month, day and year)
Name of First Purchaser *	
(Street	or P. O. Box)
(City)	(State) (Zip Code)
FERC Seller Code 009283	FERC Buyer Code
TYPE OF DETERMINATION BEING SOUGHT:	
(1) Initial determination (See FERC Form (2) Determination that increased production recovery technology.	121.) 108 NA Category Code Lon is the result of enhanced
(3) Determination of a seasonally affects	William C. Charlton Division Counsel
(*See FERC-121 Addendum "A")	William CE Tundl
	P. O. Box 1473
	Street or P. O. Box
	Charleston, W. Va. 25325 City State (Zip Code)
	(304 _342-8166
	Area Phone Number
(Certificate of Proof of Service to Purchaser)	
See Separate Certificate Attached	
(All of the above to be completed by the Opera	ator/Applicant)
(To be completed by Jurisdictional Agency. Ex	xecuted copy to be returned to Operator/Applicant and
well as meeting the requirements of Section (NGPA): lor for determination that increase under Section 108 of (NGPA); or for determination or for determination of the section 108 of (NGPA); or for determination of the section 108 of (NGPA); or for determination of the section 108 of (NGPA); or for determination of the section 108 of (NGPA); or for determination of the section 108 of (NGPA); or for determination of the section 108 of (NGPA); or for determination of the section 108 of (NGPA); or for determination of the section 108 of (NGPA); or for determination that increase under Section 108 of (NGPA); or for determination 108 of (NGPA); or for determination 108 of (NGPA); or for determination	eived a request. for certification of the above described under the Natural Gas Policy Act of 1978, ed production is the result of enhanced recovery technology mination of a seasonally affected well under Section 108 of (NGPA)
All interested parties are hereby no the office of the Oil and Gas Division in Char be heard there will be a public hearing, if re	otified that on theday of, 19, at rleston, West Virginia, or as soon thereafter as it may equested, or if objection is filed.
This Application is assigned File No	
annieled to corrification as claimed under the	tted indicates the well is is not e Natural Gas Policy Act (NGPA). A review of this evidence he time appointed for a public hearing or as soon thereafter
Unless objections are timely filed days, a hearing will not be held except on exgo to determination.	or a request for a hearing is made within fifteen (15) parte motion of the department and the matter will
	WEST VIRGINIA DEPARTMENT OF MINES
	Dolot to Mes
FEB 2 8 1979	Director
	By
Date received by Jurisdictional Agency	Title

API NUMBERS 47-099-1247

ANHUAL REPORT OF MONTHLY PRODUCTION-1978 GAS VOLUMES IN MFC 2 14.73 DIL IN DARRELLS 2 60 DEGREES

REPORT HO. CCA101P1 CURREHT DATE

REPORT DATE

OPERATOR ' Industrial Gas Corporation

- 01: "HD GAS

1V-39-WC

365 916 OAS 016 29 87 SHUT-IN PRESSURE NA 75 COUNTY! Wayne AVO. FLOW PRESSURE 24 38 28 69 92 1 - 105374 27 L. Huff 105 34 STATE OF WEST VIRGINIA DENATUENT - MINES. DIVISION - OIL AND GA 47-099-01143 RM 1 101 30 DAYS OHLINE CAS MFC 016 886

CAS MFC

OIL BBL

1978

SUMMARIZATION SCHEDULE Section 271. 804 (b)

In accordance with Section 271.804(b) please list all other wells which are to be used in determining this well classification under

Part 271 Subpart H.

08/18/2023

