

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

Barney Asbury	OWENS, LIBBEY-OWENS GAS DEPARTMENT
COAL OPERATOR OR COAL OWNER	NAME OF WELL OPERATOR
Wayne, West Virginia	P. O. Box 4168, Charleston 4, W. Va.
ADDRESS	COMPLETE ADDRESS
	January 23, 19 59
COAL OPERATOR OR COAL OWNER	PROPOSED LOCATION
	Putlon
ADDRESS	District
Same	Wayne
OWNER OF MINERAL RIGHTS	Well No. 1033 - 3 82° 30' & . 903.
ADDRESS	Barney Asbury "A"
Gentlemen:	25' acre /
The undersigned well operator is er	ntitled to drill upon the above named farm or tract of land for
	s the case may be) under grant or lease dated 12-9-1948
	, made by E. D. Bunn & C. W. Osborne , to
	-Owens-Ford Glass Co., and recorded on the 8th day
of January, 1949	, in the office of the County Clerk for said County in
Book 38 , page 309 .	
The above named coal operators or coal observed by the desired to make to such proposed location, on the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of a well at said proposed location of the drilling of the drill	pal owners (if any) are notified that any objections they may be which they are required to make by Section 3 of said Code, if it is in will cause a dangerous condition in or about their respective in the Department of Mines within ten* days from the receipt of it by said Department. Said coal operators are further notified ons will be furnished to them by the Department of Mines promptly it set forth as definitely as is reasonably possible the ground or and indicate the direction and distance the proposed location should be obleted only in Department's copy.) If plat were mailed by registered mail, or delivered to the above
or on the same day with the mailing or own West Virginia.	delivery of this copy to the Department of Mines at Charleston, Very truly yours,
0£2627292	
330 CO CO CO 2930 3	OWENS, LIBBEY-OWENS GAS DEPARTMENT WELL OPERATOR
R. B. B. B.	P. O. Box 4168
A A SELLING A	of Charleston 4,
Well Well	Operator
Well States of the state of the	West Virginia Operator) O8/18/202

*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.



MINIONIV TERW TO STATE

DEPARTMENT OF MINIS OILAND GAS GIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

Cart, impari-company, and the	Barrel Actuary
	COAL DESERTOR OR COAL OWRER -
P. C. Res 1965, Januares 18, W. Te.	Tome, West Vinginia
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Tolor	9234373
A	
April 2/ 2/ 2/5	
Well N. 2023 - 2 82 30 6 883	
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Serriey Advan "A"	
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of osmoded .w .D Section .G .L vil	
ord elase lo., and recorded on the con day	Owence Illinois Glass Co. & Edibber-Owense
	of formant, 1949
	80.01 23 , page 309 ,
	The close unioned coal operators or coal sounces of alice to make to such proposed forstron, or alice the drilling of a well at said proposed focation will cause drilling of a well at said proposed focation will cause out makes, must be received by, or hied with the Department forms for use in making such chiestions will be on request and that all that of that all such objections must set forth proposed and indicate be such objections are based and indicate be suched to overcome same.
and to be considered and day days and and day	named coal operators of road owners at their shows of or on the same any with the mailing or delivery of West Various.
CHARG TARRES-OWNED CAN DEPARTMENT	
P. O. JON TOO STANKERS SEE	
732878	
Jackson 4.	
	08/18/2023
ninkal/ fool	00/10/2020

Section 2 . If no such objections be filed on be found by the department of mines, within said prejud of ten days from the receipt of said neuros and put by the department of mines, to said proposed focation, the department shall forthwith assue to the well operator a drilling permit melling the filing of such plat, that no objections have been made by the control period in the location, or found inscribe by the department, and that the same is approved and the well operator anthorized to proceed to duil at said location.

AY-LLOY PERMIT VILMEN

AIID

OWENS, LIBBEY-OWENS GAS DEPARTMENT

5793 MACCORKLE AVENUE

P. O. BOX 4158

CHARLESTON 4, WEST VIRGINIA



January 23, 1959

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

Gentlemen:

We are submitting an application for a permit to drill well No. 3 on our Barney Asbury tract "A" situated in Butler District, Wayne County, West Virginia. Attached to the application is a plat showing the proposed location of said well.

Very truly yours,

OWENS, LIBBEY-OWENS GAS DEPARTMENT

T. S. Flournoy, Chief Engine

TSF/ed Enclosures

ac: Mr. Barney Asbury Wayne, W. Va.

OWENS, LIEBEY-OWENS GAS DEPARTMENT:

5793 MACCORKLE AVENUE

P. C. BOX 415

CHARLESTON 4. WEST VIRGINIA



January C. 1959

V. Yo. Udperfundet Si Hines Gil & Old Livinion Jethlosom, Wast Virginia

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Attended to the emplication is a pite showing the proposed location of table well.

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TIDERALI ON CHANG-THEEL , NEW O

13T/6L

ec: Mr. Lane Vsery

B-2

Formation	Color	Hard or Soft	Top /5	Bottom	Oil, Gas or Water	Depth Found	Remarks
Sand	white	med.	597	624			
Sand, Bro.	grey	soft	624	654			
Slate	white	soft	654	664	Water	660	1 BPH
Sand	light	soft	664	694			
Slate	dark	soft	694	778			
Slate	grey	soft	778	796	198	200	otto on set
Sand	light	soft	796	853	Water	820	2 BPH
TOTS OF	TTUE	2010		100		F8214	SLM 853=sand
Sand	10.02	2016	Hit him			12712	LM 853.
Sand	white	med.	853	875	usaer.	1136	П ВЫН
Slate	grey	soft	875	921	Water leve	893	6201
Sand	white	med.	921	1154	Water	1124	Hole full.
Slate	dark	soft	1154	1158			
Lime	light	hard	1158	1169			
Gritty lime		hard	1169	1203			
Sand	light	med:	1203	1249			
Slate	dark	soft	1249	1290			
Little lime		hard	1290	1321	Molber.	197	S DOI:
Slate	light	soft	1321	1322		1.00	
Big lime	white	hard	1322	1365	Water	1365	470' level
	Fr sh		1000	-2002		1,00	SLM 1365=sand
Sanu Slate	0700	90°t	J OF	181		175 CH (174)	LM 1365.
Big lime	white	hard	1365	1495	Show of	1472 - 1480	HII TOOP.
DIS TIME	MUTGE	naru	1)0)	1470	oil & gas.		
Sand	dark	hard	1495	1515	OTT or Sas.	B WITH RU	
Sand		hard	1515	1561		ELTSC.	1909-11
Slate	grey	soft	1561	1573		E CL	
Sand		hard	1573	1591		100 TO 10	
Slate	grey	soft	1591	1605			
Sand	light	med.	1605	1617		The state of the s	
Slate	white	soft	1617	1625		34,60,00	
Sand	light	med.	1625	1633	OL ANTES	ровен	GEO demotivo
Bro. sand	light	med.	1633	1637			
Sand	grey	hard	1637	1666		3 3 3 4 6 6 7	
Bro. sand	The second secon	med.	1666	1678	04/10 # 2 FEE 17 FE		
Slate	grey	soft	1678	1680			
Shells	dark	hard	1680	1687		The second of the second of	
Slate	white	soft	1687	1689			1000
Shells	dark	hard	1689	1690	Water	1690	Level 470'.
DHETTS	dark	Haru	1009	1090	water	1090	SLM 1690=sand
							LM 1690-Sand
Shells	dark	hard	1690	1744	P 36 HACE	Laux	3/2/59, ran 7"
DHETTS	dark	na. u	1090	7144	MEDICAL BREED	MA TON DEE	csg. in red muc
	63	FF SF	part part			1617	at 16992.
AMILION SPO.	OF 30 Merca	e for a chira	smoe . Ch E				Tested csg; no
	TOTAL MARK		Establish	CASING CES	PAGERIA	TEE NA	water.
Slate	Line Asset		1744	1777			water.
Slate	Black	soft	1777	1841			The state of the s
Slate	dark	soft	1841	2022		A Per	W. N. St. San St.
Shells	dark	hard	2022	2025		1 12	U con
Slate	dark	soft	2025	2034			Welford Francisco
	dark	hard				ETTIS TO BE	0103
Pkr.shells	black	soft	2034	2049		parata be	2153
Sl.&shls.	DIACK	SOLU	* 2049	2065			
Coffee	h	and the	2065	2007		. 00	CTM 2007-1-1
shale	brown	soft	. 2003	2091			SLM 2091=sand
Power sand	light	hand	2007	27.00		State	LM 2090.
Berea sand	light	hard	2091	2100	Jyconffe	100 TT 100 L	W 11 3 17
Slate break	dark	soft	2100	2102		Ton mulion at	tare in one was
Berea sand	donle	hard	2102	2111	41.87174	1521211 46	Best Banker
Shells	dark	hard	2111	2113			GTM 0337
Slate	blue	soft	2113	2117			SLM 2117=sand
Ch-77-	and i	10 to 20 20 11 2	. 0178	07.07	Dimet	7A5D+	LM 2116.
Shells	dark	·hard	2117	2127	D 820 18	THE W	Posts 0300 0375
Sand Care	grey	hard	2127	2137			Tests 2129-2179
Slate	white	soft	2137	2143		OTT IN COME	no gas.
Sand	grey	hard	2143	2153		08/4	8/2023
Slate	white	soft	2153	2162		UO/ I	0/2020

Date April 23 , 19 59

APPROVED Owens, Libbey-Owens Gas Department, Owner

By A. H. Smith (Title) Geologist





Quadrangle Louds | Sold | Sold

STATE OF WEST VIRGINIA

OIL AND GAS DIVISION 15 DEPARTMENT OF MINES

METT BECORD

Oil or Gas Well Gas

LEET INCHES	१ <u>०</u> 1	dater inc	1690 EEL	1689	hard	URED	WELL FRACT
FEET INCHES	HES	36 INCI	703 LEEL COVE MVS EI	.erd 42 tel de.eldd.	ips. 2h	362	MEIT VCIDIX Oil Book Bressnre
No. Ft. Date	SIZE	ENLED	CVZING CEME	Tuch	n siter third	/10ths Merc. i	
Perf. bottom			1001	enles Powder,	er,2550# Hero	an Powder in	OJ, #0009 H #006 41:W
Perf. top			Liners Used	2187		moras/12/EL.	Date Shot3/11
Perf. top 2153 Perf. bottom 2183	1116917		8 2 03/1	2025 = 2031/2	fles 6		Orilling commes
			91/89		Address Wayne,	Nos.Ld	Mineral rights
Depth set 1720-1726			1 √18	W. Va.	Address Wayne,	A CHARLES	e.Conte
Size of 31 NXXXI6			10 2100	YandsA	tee by Barney	tract is owned in	
"Oilwell" Comb.W-	111.6691	"TT:669T	SUIT SEXX		County Wayne		District Butle
Kind of Packer	1121781	112121	9zis	7.509.yol	busi (s: (a: 1033	Location (water
SEM SIE7=sand			7119	cres 251		. W. Kangsy	
LW 2116, Backers Cests 2129-21.	Left in II-W	Used in Brilling	Casing and Tubing	· Va. 1	harleston, W	Box 1168, C	Address P.O.

A CENTRAL PROPERTY OF THE PERTY	E06928517363930		0T 1	1605	tios	grey yellow	Clay base
Kemarks	Depth	Oil, Gas	Bottom	qoT	10' brsH 3102	Color	Formation
	Feet.	०६९८, १८८, १८८	Salt Water 11	15,50°457 L**	SEATMENTO 80	RE AFTER TI	ROCK PRESSU Fresh, Water 18

			(over)		5708		and the same of the
			265	865	1Jos	эпта	Slate
			865	975	tlos	white	Sand
1.89	099	redch	975	SIS	tlos	дзак	Slate
47			SIS	705	tjos	Tight	Sand
			705	005	pard	dark	Shells
278 Cm. Ft.	005	Gas	005	887	dlos	Tight	Slate
eous uo	620	19JaW	853	964	10cc	Julyis	
Ran 8-5/8" csg.	12:187		887	727	tlos	Tight	Slate
LM 853.4			727	077	1 Jos	grey	Sand
ф вын	087	Water	077	OTT	1Jos	dark	Slate
1029	6.68	मिल्ल \ nedet	OTT	207	tjos	рузск	Coal
TF BbH	380	Water	207	336	1 Jos	dark	Sand, Bro.
			988	565	*рәш	white	Sand
			568	539	tlos	dark	Slate
			533	530	tios	white	Slate
			530	555	med:	white	Sand
			225	SOI	flos	white	Slate
₹ BbH	781	Water	SOI	941	flos	Neffom	Sand a base
			921	951	thos	- Rien	Slate
170 level	1365	Tetan	951	TST	tlos	PTECK	Coal
1365=cand	1415 16:30		TST	IST	tlos	grey	Slate
· (45)	10 10		IST	OTT	tjos	ənŢq	Sand
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En 0	MIZ W		TS	1 20	tlos	TABLI	Slate
IN.	CUCOS STRONG		50	OT	tjos	Light	Sand
(A)	100		TO	0 3	tios	grey	base
66/11	100000011230	74	8	0	tlos	Yellow	Clay
A!	F115.65.8CF		1101		.Dem	JOSE	DOC

B-4

Formation	Color	Hard or Soft	Top 15A	Bottom	Oil, Gas or Water	Depth Found	Remarks
					/14/59 Dril	ling out tam	p.
			· 100 · 100		emented brid rilled out b	ge from 2091	
				7	lest 3-1/3 hr	s. A.S. 64/1	0 W 1 = 62.7 MCF
			The Market	3	ests while c	leaning out:	MOT
			September 1	1	hrs. 90/10 5 ". 18/10 6 hrs. 17/10	W 1 = 75 N	CF
				·	rom 2091 to	2187. Tampe	00# Trojan powde d with 16! pea
				7	ravel & rock B. set for	2 hrs.	DO MEST
				7	Test B.S: 17 Tamp did not but off gas.	blow.	
			T.D.	3212	3/23/59 Drill	ed out tamp	at 10:10 A.M.
Mrown shall	unong	SOLV	2673	3	ests while comin. 100/1	0 W 3 = 705	MCF
	7.00		7.714		hr. 67/1 16 hrs. 38/1		
Slate	dark	soft.	23.87	2197	3/30/59 Well	shut in 26 h	rs. R.P. 430#.
Shells	white -	soft 2	2177				16/10 W 1/8 =
ritty snel	la grey	hard	5.7%	3141 7	hrs. 78/10 hrs. 64/10	W 2 = 251 M	i¢F
	Color -	Hard or Soft	190		33 hrs.32/10		
	2245 225 22 22	V. Four		Salt Water	cleaning out:		Tests while
	R TREATER OF ARVER OF	Colors and Colors		1.7	hrs. 51/10	W 2 = 243 MC W 2 = 224 MC	F
	LISED			99	hrs. 26/10	W 2 = 160 MC	•
					1/10/59 Ran 3		83' with "Oilwel
				COVE MYS	Shut in at 5	PM 20 days a	fter third shot.
	-200		OF SO		TOO YOU	SISE VO	Ph. Date
	10ths Water 10ths Merc.	au au	The line		and the same of th	The state of the s	
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		County					1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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	, Libbey-	Mens			A see in	Leff, in Wells	l'acheeg e
	ay-1167					On or can	tell gap
ACOMPTANTIS	Louisa,		WELL	And have been book took		08	/18/2023

Date April 23	, 1959
APPROVED Owens, Libbey-Owens Gas Department	t, Owner
By A. H. Snith (Title) Geologist	

Oil or Gas Well Gas





DEPARTMENT OF MINES STATE OF WEST VIRGINIA

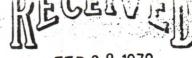
OIL AND GAS DIVISION 15 A

Permit No. 08/18/2023 Sursipeno Poniss

METT BECORD

= 8/T M OT/7T	12 = 277 4D 12 = 277 4D	01\87 .21	2177 2177 2171	2177 2172 2162	basd tlos	ls grey white	Gratty shells
Remarks	Depth	Oil, Gas or Water	Востом	qoT	to bigH slock	Color	Formation
etiaw sosos	Feet = 213 01	ew were tely ideo runns i OF\OA i OF	TelaW Jis2				RESULT AFTEI ROCK PRESSUI
LINCHES	ES FEE	DE LE . O	COVE MAS EN	hrs., lst 24 hrs.	· sql		MEIL FRACTU
	IZE Nº 1	SULED S	CVSING CEWE	Inch Inch Cu. Ft.		/10ths Water.	Open Flow
f. bottom f. top	Ter Per		2 Liners Used	C	ν <u>Τ</u>		Drilling complete Date Shot
th set.			91/8 9 91/8 9 %9 %8		ssərbbA ssərbbA	—Aq pauwo a	Mineral rights ar
——————————————————————————————————————			13	EJ6A·	County	act is owned in	Well No. District The surface of tr
modeoff to b			əziZ	Acres		VINd2A (Farm Barney Location (waters
Раскетѕ	ni Mali	ni bəsU gaillirU	bns gnizsd gniduT		SUOM	O-Keddil	Company Owens

	- pro-	(40110)	and the second second		and the processing of the second second	
PO ST87: THY S250# MCF MCF	Tests while cleaning out: 16 hrs. 6/10 W I = 19.2 MCH 22 hrs. 52.00 24 hrs. 40/10 W 5/8 = 19.3 27 3/59 Shot second time with 54 pea gravel. Tamped with 54 pea gravel. Tamped with 54 pea gravel. Test B.S: 38/10 W 5/8 = 18 Test B.S: 38/10 W 5/8 = 18	8199	THE WEST AND THE STATE OF SOLUTION OF SOLU	NO 2023 24 25 26 25 3		
46 Cu.Ft.	powder from 2091; to 2187; Time bomb set for 2 hrs. Test B.S: 8/10 W 1/8 = 3/15 min.A.S:38/10 W 1/8 = 3/2					
	3/11/8 SPOt WELL WITH 9004		.a.T			
300 Cu.Ft.	20 min. 100/10 / 3 = 705 1 m. 67/10 / 3 = 705 11 mrs. 30/10 / 2 \$508	2202	2672	1Jos	ртомп	Brown shale
Iest 10/10 W	S6T2 5195	2575	ST87	tjos	dark	Slate
14/10 W 1/8 =	Sign 187 2 = 277	2187 2177	2772	1Jos	white	Slate



1.0 API well number: (If not available, leave blank. 14 digits.)		OF MINE
2.0 Type of determination being sought: (Use the codes found on the front	108 NA	<u> </u>
of this form.)	Section of NGPA Category Code	
3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.)	NAfeet	
4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.)	Industrial Gas Corporation	009283 Seller Code
5.0 Location of this well: [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.)	NA Field Name Wayne County WV State	
(b) For OCS wells:	NA Area Name Date of Lease: NA Mo. Day Yr. NA OCS Lease Number	
(c) Name and identification number of this well: (35 letters and digits maximum.)	B. Asbury "A" 3-1033	
(d) If code 4 or 5 in 2.0 above, name of the reservoir: (35 letters maximum.)	NA .	
6.0 (a) Name and code number of the purchaser: (35 letters and digits maximum. If code number not available, leave blank.)	See Addendum "A" Houdaille Industries, Inc.	N/Availabl Buyer Code
(b) Date of the contract:	1 2 2 6 7 3 Mo. Day Yr.	
(c) Estimated annual production:	6MMcf.	
	(a) Base Price (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.)	<u>1 2 8 3</u> <u>0 0 5 1</u> <u>0 0 0 3</u>	1 3 3 6
8.0 Maximum lawful rate: (As of filing date. Complete to 3 decimal places.)	2.243 0.302 0.0	2.545
9.0 Person responsible for this application: Agency/Use Only Date Received by Juris. Agency FEB 2 8 1979 Date Received by FERC	William C. Charlton Name William C. Charlton Title William C Charlton Title O2 / 28 / 79 Date Application is Completed Phone Number	n Counsel

FT7900806/2-2

1 FE	CRC-121 Items not completed - Line No
	7-1 - Agent V William C. Charlton
	7-2 - Well Permit
4 17	7-6 - Well Plat
	7-35- Well Record / Drilling / Deepening
6 17	7-36- Gas-Oil Test: Gas OnlyWas Oil Produced? Ratio
7 1	7-39- Annual Production 2 years
8 1	V-40- 90 day Production 86 Days off Line:
9 1	7-48- Application for Certification. Complete?
10 - 17	Signed Signed
18 - 28	Other: SurveyLogsGeological ChartsStructure Map
(5)	1:4000 Map Well Tabulations Gas Analyses Commenced: 3-10-59 Date Generated: 3-10-59 (dnil) Deepened Production Depth: 2153-13; 500:417-80
	Production Formation: Slate ', Slate ', By Ume
(5)	Final Open Flow Initial Potential: 160Mc F
(5)	After Frac 120 H
(5)	Static R.P. Initially 430 H
(6)	Other Gas Test:
(7)	Avg. Daily Gas from Annual Production: 366 - 1.3 MCF
(8)	Avg. Daily Gas from 90-day ending w/1-120 days 86 : 5 MCF PSIG from Daily Rep
(8)	Line Pressure:
(5)	Oil Production: Yes From Completion Report 1477-60 08/18/2023
(10-17)	Does lease inventory indicate enhanced recovery being done:
(10-17)	Is affidavit signed? Notarized?
Does of	fficial well record; in the Department confirm the submitted information?
Additio	onal InformationDoes computer program confirm?
Was De	termination Objects: 'o?By Whom?

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

Date	02/28	19 79
Operator's Well No.	3-1033	
API Well No. 47 -	099 -	1167

WELL CLASSIFICATION FORM

STRIPFER GAS WELL

NGPA Section 108

	DESIGNATED AGENT	William C. Char	1ton
	ADDRESS	P. O. Box 1473	
		Charleston, WV	25325
WELL OPERATOR Industrial Gas Corporation	LOCATION: Eleva	gion903.7'	
ADDRESS P. O. Box 1473	Watershed	Not Available	
Charleston, WV 25325	Dist. Butler	County_ Wayne	Quad. Louisa
GAS PURCHASER *	Gas Purchase Co	ontract No.*	
ADDRESS	Meter Chart Cod	de R0423	
	Date of Contrac	ct *	
* * * * * * * * *	*Se	ee FERC-121 - Add	lendum "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.

2-15.71f

STATE OF WEST VIRGINIA,

COUNTY OF Kanawha , TO WIT:

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, 19 79.

My term of office expires on the 5th day of December, 1985.

08/18/2023

Charlatte S. Mathews

[NOTARIAL SEAL]

FORM IV-48WC [12-78]	STATE OF WES	ST VIRGINIA	Date Fobruary 28 , 19 79
[12-75]	DEPARTMENT OF MINES, (DIL AND GAS DIVISION	Operator's Well No. 3-1033
	STATE APPLICATION FOR	R WELL CLASSIFICATION	API Well No. 47 - 009 - 1167 State - County - Permit Previous File No. NA
WELL OPERATOR Industrial	Gas Corporation	DESIGNATED AGENT Will	liam C. Charlton
ADDRESS P. O. Box 1473		ADDRESS P. O. BO	
Charleston, W.	Va. 25325		on, W. Va. 25325
Gas Purchase Contract No. *	and		
Meter Chart Code R0423 Name of First Purchaser *			
or rirst rurthaser			
	(Street or	P. O. Box)	
	.ty) (St		Code)
FERC Seller Code 009283		FERC Buyer Code	
TYPE OF DETERMINATION BEING		. 108	NA
(1) Initial determination (2) Determination that recovery technology	increased production i) Section of NGPA s the result of enhanced	Category Code
(3) Determination of a	seasonally affected we		
		William C. Charlto	
(*See FERC-121 Addendum	''A'')	Signature 66	abelt
• •		P. O. Box 1473	
		Street or P. O. Box	
		City State	. 25325 (Zip Code)
		(304 342-8166	(ZIP Code)
		Area Phone Number Code	
(Certificate of Proof of Serv	vice to Purchaser)		•
See Separate Certific	cate Attached		
(All of the above to be compl	leted by the Operator/A	pplicant)	
(To be completed by Jurisdict purchaser, if known).	cional Agency. Execute	d copy to be returned to	Operator/Applicant and
The Department well as meeting the requireme (NGPA):lor for determinatunder Section 108 of (NGPA);	of Mines has received ents of Section ion that increased pro or for determinati	a request, for certiful for certiful for certiful for the Natural duction is the result of on of a seasonally affection.	fication of the above described ral Gas Policy Act of 1978, fenhanced recovery technology cted well under Section 108 of (NGPA)
	ies are hereby notifie	d that on the day of	of, 19, at
· ·	assigned File No.		
Initial review of i entitled to certification as	nformation submitted i	ndicates the well is.	is not A review of this evidence hearing or as soon thereafter

Unless objections are timely filed or a request for a hearing is made within fifteen (15) days, a hearing will not be held except on ex parte motion of the department and the matter will go to determination.

WEST VIRGINIA DEPARTMENT OF MINES

FEB 2 8 1979

Date received by Jurisdictional Agency ANHUAL REPORT OF MOUTHLY PRODUCTION-1978 1V-39-WC

,				
REPORT HO. CCA101P1 PC 00002 CURREHI DATE - 2/28/79 REPORT DATE - 2/28/79	TOTALS	701		365
CCA101P1 HT DATE -		20 078	011	29
CURRE REPO	RE N/A	4	-	52
<u>α</u>	SHUT-IN PRESSURE N/A	28	±	28
٠.	SHUT-	0	-0	6
00CTION-19 14.73 DEGREES	RE 24	164 3	,	57 2
ANHUAL REPORT OF MONTHLY PRODUCTION-197A GAS VOLUMES IN MFC 2 14.73 OIL IN DARRELLS 2 60 DEGREES OPERATOR ' Industrial Gas Corporation' 18	AVG. FLOW PRESSURE 24	2.	γ	7
ORT OF MOI S VOLUMES IN DARREI Istrial Gas	AVG. FL	41 3		29 2
ANNUAL REPORT GAS VO 01L IN TOR ' Industr	COUNTY: Wayne	52	-	32
AP OPERATO	COUNTY	58 5	-E	30 3
	5-1033	53 5	- Y -	28 3
*	ury "A"	76	E	34
ST VIRGINIA - MINES - OIL AND GAS	API 47-099-01167RM 1 Asbury "A" 3-1033	73 7	-	
7 F	199-01167	1	-	DAYS OHLINE 30
51.47£ 06 31.17£"30 31.151.19	AP1 47-(GAS MFC	OIL BBL	DAYS OF

TOTALS	486		366
	SYC	710	
N/A	0	-	30
'	0	-	28
SHUT-IN PRESSURE	43		28
1	20	-	35
AVG. FLOW PRESSURE 43	31	Y	31
. FLOW PR	27.	7-	30
AVG	55	-	30
	73		32
	42	Y-	31
	50	Ė	28
	58	-	29
	57	-1	E 34
	CAS MFC	011 881	DAYS OHLINE

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.

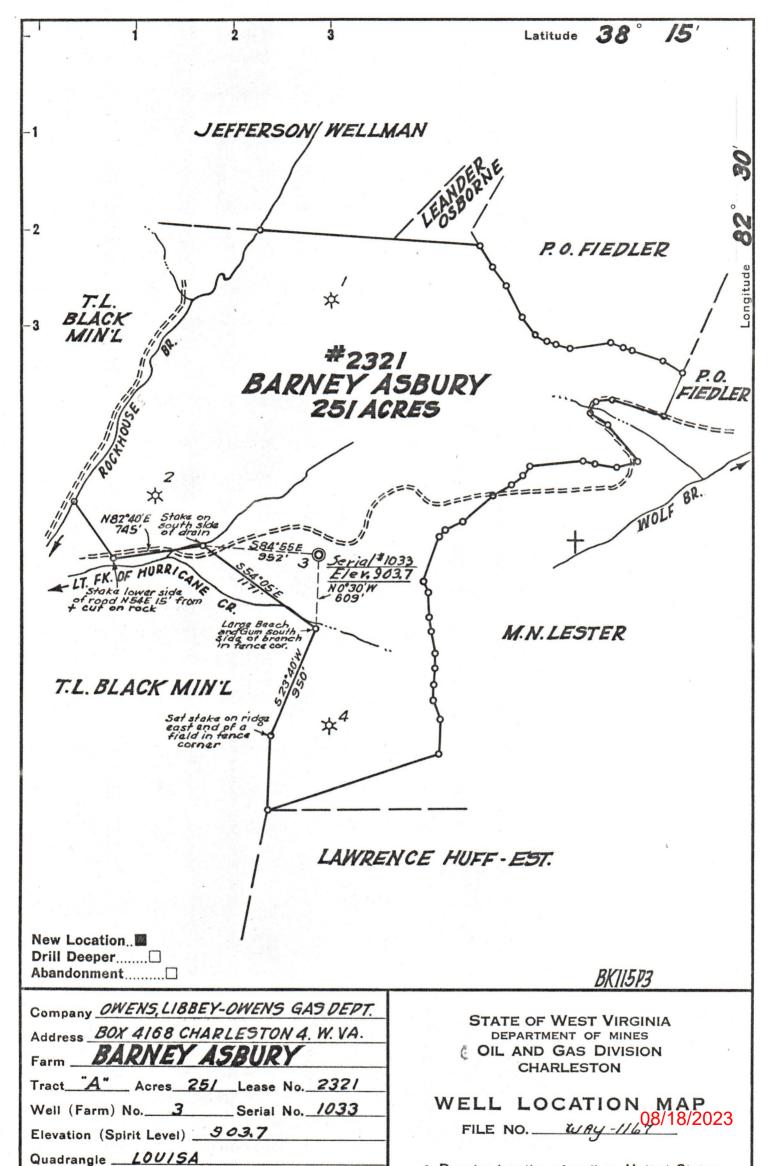
47-099-1119; 47-099-1135

API NUMBERS

08/18/2023

1977

1978



K-E 188 IMPERIAL

Engineer T. S. FLOURNOY

Engineer's Registration No. 269

County WAYNE District BUTLER

Drawing No.

Date JAN. 23, 1959 Scale 1" = 800 FT.

+ Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.

- Denotes one inch spaces on border line of original tracing.