



# 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	P. O. Box 4158, Charleston 4, W. Va.
Wayne, West Virginia	COMPLETE ADDRESS
	Anvil 15
COAL OPERATOR OR COAL OWNER	April 15, 19 58
	Portlan
ADDRESS	District
Same	Wayne Lat. 38° 15 County
OWNER OF MINERAL RIGHTS	Well No. 1039 B-1 Lon. 82°30 Elev.
ADDRESS	Barney Asbury "B" Farm
GENTLEMEN:	
The undersigned well operator is entitled to	o drill upon the above named farm or tract of land for
oil and gas, -having-fee-title-thereto; - (or-as-the-en	ase may-be) under grant or lease dated 8-4-1948
, ma	adeby Charles Davis & Lena Puckett , to
	ns-Ford Glass Co., and recorded on the 7th day
	_, in the office of the County Clerk for said County in
Book 38 , page 94 .	
to be drilled for oil and gas by the undersigned we and County above named, determined by survey a land marks.	tent engineer and shows the proposed location of a well ell operator on the farm and in the Magisterial District and courses and distances from two permanent points, or
of coal beneath said farm or tract of land on which	and believes there are no coal operators operating beds ch said well is located, or within 500 feet of the bound- ngs and filed their maps as required by law, excepting the ed as addressees.
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 Do a copy of this notice and accompanying plat by sa that forms for use in making such objections will on request and that all such objections must set for	ers (if any) are notified that any objections they may they are required to make by Section 3 of said Code, if cause a dangerous condition in or about their respective epartment of Mines within ten* days from the receipt of aid Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly or that as definitely as is reasonably possible the ground or cate the direction and distance the proposed location should
(The next paragraph is to be completed or	
그는 그리고 있는 그 전에 가장 그림을 내가 있다. 그렇게 하나 나를 가게 되었다면 하나 있는데, 그리고 있다는데 가장 하나 없다.	were mailed by registered mail, or delivered to the above  we shown respective addressday before
named coal operators or coal owners at their abo or on the same day with the mailing or delivery West Virginia.	of this copy to the Department of Mines at Charleston
	ery truly yours,
11213141576	OWENS, LIBBEY-OWENS GAS DEPARTMENT
6,0	P. O. Box 4158
100 APR 10 D	
Address	
RECEIVED Address of	Charleston 4.
	Charleston 4.

\*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.

1084

WAY-1084 PERMIT NUMBER



## DEPARTMENT OF MINES

### NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

OWENS, ITEREY-OWENS CAS DEPARTMENT P. O. Box 415, Charleston  $^{1}$ , V. Va. Well No. 1939 B-1 of B. 82 20 Els 82884 oil and gas, devine for the the showing for each across earlier) under grant or least dated. 8-4-1948 Owens-Illinois Glass Co. & Libbey-Owens-Ford Glass Co. and recorded on the TEn The undersigned well operator is informed and believe there are no coal operators operating field of coal beneath said farm or tract of find on which said well is located, or within 500 feet of the boundaries of the same, who have mapped their workings and filed their maps as required by law, excepting the coal operators or coal owners (if any) above named as addressees. OWENS, THE DELY CHENS GAS DEPARTMENT P. O. Box 4158 08/18/2023

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



## DEPARTMENT OF MINES CHARLESTON

April 25, 1958

000

Owens, Libby-Owens Gas Department P. O.Box 4158 Charleston 4, West Virginia

Att: Mr. T. S. Flournoy

Gentlemen:

Please find enclosed permits for drilling the following wells:

Permit No. Well No. Farm District

WAY-1083 1038 - 1 Lena Meade Union
WAY-1084 1039 - B-1 Barney Asbury "B" Butler

Please post one copy of each permit at the well site.

Very truly yours,

Assistant Director
OIL AND GAS DIVISION

MG/dm encl:

cc Mr. Ivan T. Henson, Inspector

Mr. G. H. Samples, Inspector at Large



# STATE OF WEST VIRGINIA DEPARTMENT OF MINES CHARLESTON

April 25, 1958

Owens, Libby-Owens Gas Department P. C. Box 1158 Charleston I, West Virginia

VORTEGIA . T. T. Flowersoy

Gentlewen:

Please find andlosed permits for drilling the following wells:

Permit No. Well No. Perm

WAY-1063 1038 - 1 Lena Meade Union WAY-1064 1039 - B-1 Barney Asbury "B" Butler

Please post one copy of each permit at the well site.

Very truly yours,

Assistant Director OIL AND CAS DIVISION

MG/dm encl:

cc Mr. Iwan T. Menson, Inspector

Mr. 6. H. Samples, Inspector at Large

Formation	Color	Hard or Soft	Top /4	Bottom	Oil, Gas or Water	Depth Found	Remarks
Shells	Dark	Med.	1637	1639			n shoe at 1639'
Bro. Send	D721: -	Med.	IC00	7627	in	5 sacks aqua	gel and 25 sacks
Injun Sand	DOLK	Bro.	1537	1000	truc		Halliburton
Lime	Blue	Hard	1639	1643	Wester Leve		
Slate	Blue	Soft	1643	1734	SIM Agoo =	Dand IN 130	
Sl. & Shls.	White	Soft	1734	1822	Mater leve		95'
Sl. & Shls.	Dark Dark	Soft Hard	1822	1895	Packen che	lls 1900 - 1	OTE
Sl. & Shls.	Dark	Soft	1920	1944	I dead! Bile	115 1900 - 1	949
Sl. & Shls.	White	Soft	1944	2001			
Lime	White White	Hard Hard	2001	2006	GTW COLL	G 7 TM 007	
Slate	. White	Soft	2011	2011	SIM 2011 =	Sand IM 201	
Coffee Shal		Soft	2030	2057	Mercan make	T 300, TF 00	N
Berea Sand	Dark	Hard	2057	2063	Gas 2060,	11 2001 44 60	158 MCF
Slate Lime	Dark Dark	Soft Hard	2063	2064	Gas 2063,	50 450	215
TITILE	DGIL	nard	2004	2000	Test 2066 Test 2068	I TO	203
Sand	Dark	Hard	2068	2076	OTTO ATO S	8-5/8" casi	ng on shipset
Slate	Dark	Soft	2076	2078	6-11-58 T		188
Slate	White	1 Soft	303	3701			150# Detonite
Coall	Black	Sort	538	303		om 2057 to 2	pea gravel
Slate Slate	Milte White	Boxe	TTO	155 298			for 2 hours.
Slate	Windite	Soft	65	110	Te	st before sh	
Gool	Black	Sore	ęs	65	ıı ıı	15 Min. A.S 1 Hr. "	: 301 262
Slate /Slate	White	Soft	110	40 82	6-13-58 Sh		350# Detonite
Surface		Soft	0	25	fr	om 2057 to 2	076 ft.
							pea gravel
" Festiletion	Cobor	Hood or Soft	Lon	Bottlerd*		me bomb set st B.S.	for 2 hours 219 MCF
Fresh Water						sts while cl	eaning out:
POCK SERVE	30, 430, 8	DEAFMENT.			6	hour test:	224 MCF
birms 750	T LELY LITE				adia has	n n	CT)
							213 over week-end.
Lime	Dark	Hard	2078	2084	6-16-58 Bl	ew at 11 P.M	•
		Motel De	m # la	000)	Te	st 3 A.M.	253 MCF
WOLL ACTORY	0	Total De	реп	2084	6-17-58	11 A.M. 10:30 A.M.	222 217
CNI			Lefus ; lat 64 hr	COAL WAS	CACOUNTERE	10.30 A.M.	T 30 MORPS
	570	70-2	167		Ran 3-1/2"	tubing at 2	84'3" set 18" off
	E61	rea Send	503 M C/ 1	CASUMO CEN	bottom on	Hinderliter	Head.
	Jotha Mere.		120		Well open	2-1/2 hours	test 217 MCF
	Page 10 and 10 a	THE RESERVE THE PROPERTY OF TH	100				LE POISON
With 150 2	350 E Decor	n 2091	sala	Camera Cand	Final Open	Flow:	100
entities complete	550713	2057	2063		Wall one	a 30 hours	208 MCF
	0-161 8-6-20	28		7/5	well obe		200 MCF
	E V 5	-/thress-		8 8 1 10		2001, 3"	The state of the s
	e owned by	regine.		7 NOT	Shut-in 6-	17-58 at 4:40	P.M.
		Address 1 that is		XX 3-5/3		#08. TO.	
	tact le owned n	1 160 by		10 0 0 0	1,00,00,00		de of a second
DECEMBER OF DE	pyer	Course No.	116	100	The State of the Land	-	Hone .
	Genial Wo	1039)	869.34	19		K	A CLASSES
			The state of the s	District Control	The state of the state of	1	
Earn, Barn		(B <sub>0</sub> )	156 a				
Address P. O		. Charleston	1, W. V.	Thing and	planer	Nell Well	Affactions
Company	E, LIEBEY-	CWEAKS GAS DE	TAKHIRIA			A THE STATE OF THE	
	5%-JOSH	The same				Off or Gas	ASD OCT
	1001		AAELT	BECOME		08/	18/2023
A section 1	outes.						

	Date.	July 15,		,	19 58
APPROVED_	OWENS,	LIBBEY-OWENS	GAS	DEPARTMENT	Owner

A. H. Smith

(Title) Geologist





### STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION 14

Louisa Quadrangle \_

Permit No. Way-1084 WELL	RECORD		Oil or (	Gas Well Gas
Company OWENS, LIBBEY-OWENS GAS DEPARTMENT  Address P. O. Box 4158, Charleston 4, W. Va.  Barney Asbury "B"  Acres 156	Casing and Tubing	Used in Drilling	Left in Well	Packers
Location (waters) Well No. 1 (Serial No. 1039) District Butler County Wayne	Size 16			Kind of Packer None
The surface of tract is owned in fee byAddress	108XX 8-5/8	408'10"	408' 10"	Size of
Mineral rights are owned by Same	765/87	1638'7"	1638'7"	. Depth. set
Address  Drilling commenced 5-2-58  Drilling completed 6-16-58  Date Shot 6-12&6-13 From 2057 To 2076  With 150# & 350# Detonite	5 3/16	Mell ope	2084*3"	Perf. topPerf. topPerf. bottom
Open Flow /10ths Water in Inch	COAL WAS E	NCOUNTEREI	thinderli	No. Ft. 5-28-58 Date  FEET 36 INCHES  FEET INCHES
WELL FRACTURED	5007	C-10-50 B1	N GEST	DE OVER WEEK-ENG.

RESULT AFTER TREATMENT\_

ROCK PRESSURE AFTER TREATMENT.

Fresh Water	0, 430, 6	Feet		Salt Water	-182 SO 1988	Feet	<del>chend one:</del>
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth	Remarks
Surface	-	Soft	0	25	77.4	79	PREMARKS  192021223  UL 1958  VIRGINIA
Slate	-	Soft	25	40	2-73-30 200	1691	123
Slate	White	Soft	40	62	1000	10	
Coal	Black	Soft	62	65	10.25.51	EL REC	UL 1958 3
Slate	White	Soft	65	110	11	E REC	511
Slate	Blue	Soft	110	155	Sand IM 155	WEST WEST OF THE OFFICE OF THE	VIRGINIA S
Slate	White	-	155	298	LUG T	DEPT ,	THEINIA 3
Coal	Black	Soft	298	303	FIG	100	MINES. CO
Slate	White	Soft	303	3701	0-75-30 200	Sin.	71110
Sand	White	Soft	370	400	Water at 38	0:	786.3
Slate	White	Soft	400	410	the same as a same as		
Cond	District Control	22-61		Stat	5-7-58 Ran 408	8-5/8" casir	g on shoe at
Sand	White	Hard	410	450	Water 430 t		803
Slate	Dark	Soft	450	540	Wallet 430 C	N 470	274
Sl. & Shls.	Dark	Soft	540	755	Water level	300' at 605	1 and the
Sl. & Shls.	White	Soft	755	785		500 000	
Bro. Sand	Dark	Soft	785	855			
Salt Sand	Dark	Soft	855	920	EIM SOIF =	Dard IN SOLD	
Slate .	Light	Soft	920	928			
Salt Sand.	Light	Soft	928	1227		348	
Slate	Black	Soft	1227	1270	Notes and		
Little Lime	Dark	Hard	1270	1288	Faciler shol		
Slate .	Green	Soft	1288	1290	Water level	280' at 089	70,000
Big Lime	White	Hard	1290	1444	SIM 1300 =	Sand IM 1300	18/2023
Sand	Grey	Hard	1444	1455		280' at 141	
Grey Injun	Grey	Hard	1455	1537	25,000		
Injun Sand	Dark	Bro.	1537	1600	Gas 1554 -	1570	DOTTO POT POU
Bro. Sand	Dark	Med.	1600	1627	711	Poerre orden	ST ONE SO REC
Bro. Sand	Dark	Soft	1627	1637	Water level	238' at 163	391 000 00 000
	and the second s			(over)	A STATE OF THE PARTY OF THE PAR		and the second of the second distribution of the second

RECEUVED:

1.0 API well number:		47 000 1	004		
(If not available, leave blank. 14 digits.)		47-099-1	084	OIL &	GAS DIVISION
2.0 Type of determination being sought: (Use the codes found on the front of this form.)		108 Section of NGP	Ā	Category Code	of MIN
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,	Box 1473	Corporation WV	25 3 2 5 te Zip Code	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			WV State	
(b) For OCS wells:	NA Area Name	Date of Lease		NA Block Number  NA OCS Lease Number	
(c) Name and identification number of this well: (35 letters and digits maximum.)	B, A	sbury "B" 1	-1039		
(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. Name				N/Available Buyer Code
(b) Date of the contract:	1 2 2 6 7 3 Mo. Day Yr.				
(c) Estimated annual production:			,8	MMcf.	1 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
		(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	0.051	0 0 0 3	1.336
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:  Agen64/Use Only  Date Received by Juris. Agency  FEB 2 8 1979	Name	e	C6 hai	Title etc.	n Counsel
Date Received by FERC	• /	28 /79 plication is Comple		(304) 342-816 Phone Number	6

WELL DETERMINATION REPORT OCT 19 1979 PARTICIPANTS: DATE: BUYER-SELLER CODE ndustrial OTHER: W. Va. Department of Minos, Oil & Gas Division as Section 108, stripper well. WELL DETERMINATION FILE NUMBER Please East 90228 -108-**011** - 1024 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-2 - Well Permit ✔ IV-6 - Well Plat IV-35- Well Record Drilling Deepening IV-36- Gas-Oil Test Gas Only Was Oil Produced? IV-39- Annual Production years IV-40- 90 day Production 86 \_ Days off Line: IV-48- Application for Certification. Complete? Affidavit IV Form #51 - 52 - 53 - 54 - 55 - (56) - 57 - 58. Complete Other: Survey Logs \_\_Geological Charts\_ Structure Map 1:4000 Map Well Tabulations Gas Analyses menced: (5) Deepened

18 - 28Production Depth: 2060-63 (5) (5) Production Formation: inal Open. How (5) (5) Static R.P. (6)Other Gas Test: 2.1 Mct (7) Avg. Daily Gas from Annual Production: Avg. Daily Gas from 90-day ending w/1-120 days 1.8 (8) Line Pressure: (8) PSIG from Daily Report (5) Oil Production: From Completion Report 2023 (10-17)Does lease inventory indicate enhanced recovery being done: (10-17) Is affidavit signed? Notarized? ficial well record with the Department confirm the submitted information? Additional Information\_ Does computer program confirm?

TO SAM

Was P. termination Objected to? By Whom?

FORM	IV-	56WC
[12-	781	

STATE OF WEST VIRGINIA

Date 02/28 , 1979

Operator's Well No. 1-1039

API Well No. 47 - 099 - 1084

#### WELL CLASSIFICATION FORM

### STRIPFER CAS WELL

NGPA Section 108

	DESIGNATED AGENT_	William C. Char	lton
	ADDRESS	P. O. Box 1473	
		Charleston, WV	25325
WELL OPERATOR Industrial Gas Corporation	LOCATION: Elevati	on 869.341	
ADDRESS P. O. Box 1473	Watershed	Not Available	
Charleston, WV 25325	Dist. Butler of	County_Wayne	Quad. Louisa
GAS PURCHASER *	Gas Purchase Con	tract No.*	
ADDRESS	Meter Chart Code	R0420	
	Date of Contract	*	
	*See	FERC-121 - Add	endum "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.

La 32/

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

hurlatte I Mathews

[NOTARIAL SEAL]

DEPARTMENT OF MINES, OIL AND GAS DIVISION

Date	Febru	ary 28	 19 79
Opera Well	No.	1-1039	

API Well
No. 47 - 099 - 1084
State - County - Permit

STATE APPLICATION FOR WELL CLASSIFICATION

Previous File No. NA (IF Applicable)

WELL OPERATOR Industrial Gas Corporation 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 (Month, day and year)
Meter Chart Code
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:
TYPE OF DETERMINATION BEING SOUGHT.  108  NA Category Code
(2) Determination that increased production is the result of enhanced
recovery technology.
(3) Determination of a seasonally affected well.  William C. Charlton Division Counsel
Name Fitte CEllant Title
(*See FERC-121 Addendum "A")
P. O. Box 1473
Charleston, W. Va. 25325
City State (Zip Code)
(304 342-8166 Phone Number
Area Phone Number Code
(Certificate of Proof of Service to Purchaser)
See Separate Certificate Attached
Anni (cent)
(All of the above to be completed by the Operator/Applicant)
(To be completed by Jurisdictional Agency. Executed copy to be returned to Operator/Applicant and purchaser, if known).
The Department of Mines has received a request. for certification of the above described well as meeting the requirements of Section under the Natural Gas Policy Act of 1978. (NGPA): for for determination that increased production is the result of enhanced recovery technology under Section 108 of (NGPA); or for determination of a seasonally affected well under Section 108 of (NGPA)
All interested parties are hereby notified that on theday of, 19, at the office of the Oil and Gas Division in Charleston, West Virginia, or as soon thereafter as it may be heard, there will be a public hearing, if requested, or if objection is filed.
This Application is assigned File No.
Initial review of information submitted indicates the well is is not entitled to certification as claimed under the Natural Gas Policy Act (NGPA). A review of this evidence and any additional evidence will be made at the time appointed for a public hearing or as soon thereafter as the matter may be heard.
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
Johnt & D
Diegror

FEB 2 8 1979

Date received by Jurisdictional Agency By\_\_\_\_\_\_\_08/18/202

tle \_\_\_\_\_\_08/18/2023

API NUMBERS

47-099-1120

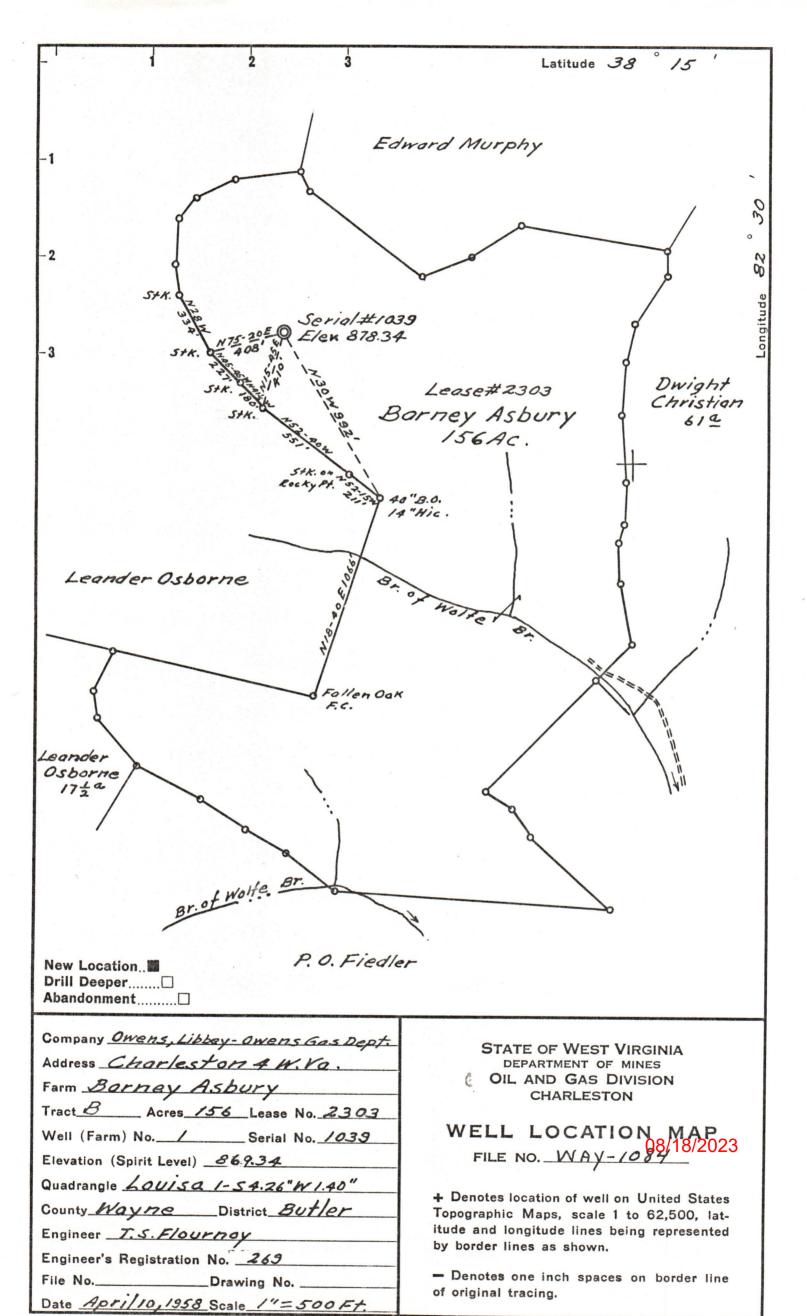
REPORT HO. CCA101P1 PG 00002 CURREHT DATE - 2/28/79 REPORT DATE - 2/28/79 TOTALS 818 365 SYO OIL 29 29 SHUT-IN PRESSURE N/A 70 53 28 ANNUAL REPORT OF MONTHLY PRODUCTIOH-1978
GAS VOLUMES IN MFC 2 14.73
OIL IN BARRELLS 2 60 DEGREES 29 09 COUNTY! Wayne AVG, FLOW PRESSURE 24 OPERATOR ' Industrial Gas Corporation' 18 97 37 51. 27 29 74 46 32 30 82 1 - 103928 71 API 47-099-10FARM | B. Asbury "B" 79 34 514TE OF WEST VIRGINIA 55"47T15HT - MIHES 51VISION - 011 AND GAS 30 92 DAYS ONLINE IV-39-WC GAS MFC OIL BBL

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

1977

1978



K-E ISE IMPERIAL

9853