

DEPARTMENT OF MINES

OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

To The Department of Mines, Charleston, W. Va.							
Rebecca Ferguson	OWENS, LIBBEY-OWENS GAS DEPARTMENT						
COAL OPERATOR OR COAL OWNER	NAME OF WELL OPERATOR						
Mt. Route, Ritman, Ohio	P. O. Box 4168, Charleston 4, W. Va.						
ADDRESS	COMPLETE ADDRESS						
	May 13, 19.59						
COAL OPERATOR OR COAL OWNER	PROPOSED LOCATION						
	Butler						
ADDRESS	District						
Same	Wayne County,						
OWNER OF MINERAL RIGHTS	Well No. 1 (Serial No. 1062) 82°30'						
ADDRESS	Rebecca Ferguson 30 a.						
GENTLEMEN:	90 acres						
The undersigned well operator is entitled to d	drill upon the above named farm or tract of land for						
oil and gas, having fee title thereto, (or as the case							
2-18-50 madel	Rebecca Ferguson						
Owens-Illinois Glass Co. & Libbey-Owens-F	ord Glass Co. 4th						
March 1050	n the office of the County Clerk for said County in						
Book 41 , page 242 .							
or coal beneath said farm or tract of land on which saries of the same, who have mapped their workings coal operators or coal owners (if any) above named a	believes there are no coal operators operating beds aid well is located, or within 500 feet of the boundand filed their maps as required by law, excepting the addressees.						
the drilling of a well at said proposed location, of which the the drilling of a well at said proposed location will cau coal mines, must be received by, or filed with the Depar a copy of this notice and accompanying plat by said I that forms for use in making such objections will be on request and that all such objections must set forth a grounds on which such objections are based and indicate be moved to overcome same.	the a dangerous condition in or about their respective the the the them to f Mines within ten* days from the receipt of Department. Said coal operators are further notified furnished to them by the Department of Mines promptly as definitely as is reasonably possible the ground or						
(The next paragraph is to be completed only							
	mailed by registered mail, or delivered to the above						
named coal operators or coal owners at their above some on the same day with the mailing or delivery of West Virginia.	this copy to the Department of Mines at Charleston,						
Very to	ruly yours,						
•	OWENS, LIBBEY-OWENS GAS DEPARTMENT						
05 16 17 18 19 20 3	P. O. Box 4168						
Address of Well Operator	Charleston 4,						
E WE CHEST	CITY OR TOWN 08/25/2023						
S COLITAIN S	West Virginia						
C C LETT.	STATE						
resection 3 It no such objections be filed or be ten days from the receipt of said notice and plat by the dep ment shall forthwith issue to the well operator a drilling p have been made by the coal operators to the location, or approved and the well operator authorized to proceed to d							

WAY-1192

1192

PERMIT NUMBER

Aila.

OWENS, LIBBEY-OWENS GAS DEPARTMENT

5793 MACCORKLE AVENUE

P. O. BOX 4158

CHARLESTON 4, WEST VIRGINIA



May 13, 1959

W. Va. Dept. of Mines Oil & Gas Division Charleston, W. Va.

Gentlemen:

We are submitting an application for a permit to drill well No. 1 (Serial No. 1062) on our Rebecca Ferguson lease 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 Engineer

TSF/ed Enclosures

cc: Rebecca Ferguson

Mt. Route Ritman, Ohio



OWENS, LIBBEY-OWENS GAS DEPARTMENT

5793 MACCORKLE AVENUE

CHARLESTON 4. WEST VIRGINIA



May 19. 195

W. Va. Dept. of Mines (4) Oil & Gas Lavision Charleston, W. Va.

Gentlemen:

We are submitting an application for a permit to critic volt wolf wo. I (period to 1962) on our Rebecca Function losse situated in Dubler District, Wayne County, Wat Virginia. Attached to the application in a plat showing the proposed location of said well.

Very truly burns,

ONNE, LISBÜR-OWENG GAS BERALLETT

TIF of

co: Webscon Ferguson Mt. Route Elfann, Uhlo 1/11

May 24, 1959

Owens, Libby-Owens Gas Department P. O. Box 4168 Charleston, West Virginia

Dear Sirs:

Enclosed is Permit WAY-1192 for drilling Well No. 1-SR-1062 on Rebecca Ferguson Farm, Butler District, Wayne County.

Please post one copy of permit at the well site.

Very truly yours,

Crawford L. Wilson, Director DEPARTMENT OF MINES

BY:

Assistant Director OIL AND GAS DIVISION

MG/m encl:

cc Mr. James W. Pack, Inspector

Mr. R. C. Tucker, Assistant State Geologist

Formation	Color	Hard or Soft	Top 10	Bottom	Oil, Gas or Water	Depth Found	Remarks
Slate Grey Injun Slate Sand Shells Slate Sl. & shls. Shells Sl. & shls. Br. shale Berea Slate Sand	white grey white grey dark grey grey grey white brown grey white grey	soft hard soft hard soft medium medium medium soft hard soft	1603 1615 1652 1681 1725 1739 1741 1838 1961 2146 2164 2171	1615 1652 1681 1725 1739 1741 1838 1961 2146 2164 2171 2172 2188		7" csg. 17 sand LM 173	28'6" on shoe. 2.9 MCF 3.1 MCF Same
Conglines of Congl	coy, red red red red red red red re	T. D. SOLE BOLE BOLE BOLE BOLE BOLE BOLE BOLE B	While cles	203 201 201 411	from 2164-2 Tamped 26' Test B.S. Test 1 hr. Test 19-39 7/30/59 Sho powder from Tamped 24' Test B.S. 5-17 hrs. A 92 hrs. A.T 8/4/59 Sho from 2164-2 Tamped with T.B. set for Test B.S. 2-1/2 hrs. 46 hrs. A.T 8/7/59 Sho powder from Tamped 25' Test B.S. Test 1 hr. Test 15 hr 8/13/59 Te Cleaned our Ran 3-1/2" W & A Pkr	177 (4:30 P pea gravel; A.T.O. hr. A.T.O. t 2nd time 2164-2177 pea gravel; .T.O. .O. with 1400# 177 (7:06 P 14' pea gr r 2 hrs. A.T.O. 	2.1 MCF 24.8 MCF 24.8 MCF 15.6 MCF vith 300# Trojan (1:30 P.M.) T.B. set 2 hrs. 16.2 MCF 25.2 MCF 25.2 MCF Trojan powder M.) avel 25.6 MCF 97 MCF 86 MCF rith 800# Trojan (2:12 P.M.) 88 MCF 90 MCF 79 MCF hrs. 66 MCF 188 on combination 186.66 MCF
Andreas P. O According Canter According Canter According Canter According Canter According Canter Cho sugges at According Canter According Can	· Box 4400 con for East con for	Andreas Michael	Auton 90 Auton 956 Auton 9	A CANDA CAND	FASE . C. TO.	\$190.10. (STANDARY STORY AND STORY

08/25/2023

Date September 18

., 19____

APPROVED Owens, Libbey-Owens Gas Department, Owner

By A. H. Smith, Mgr (Title) Land, Engr., Geol.



DEPARTMENT OF MINES

Louisa Quadrangle_

OIL AND GAS DIVISION / 0

Permit No. Way-1192

Location (waters)_

District_Butler

Mt. Route

Open Flow

Volume_

Rock Pressure_

Farm Rebecca Ferguson

Well No. 1 (serial #1062)

Mineral rights are owned by_

Drilling commenced 6/17/59

Drilling completed 7/24/59

The surface of tract is owned in fee by

Company Owens, Libbey-Owens Gas Department

Address P. O. Box 4168, Charleston 4, W. Va.

County

Address

Date Shot 7/24&30,8/4&fr/659 2164 To 2177 With 150# Trojan powder, 300# T.P., 1400#T.P.800#

/10ths Water in_ /10ths Merc. in_

66 MCF Berea Sand

605#

WELL RECORD

Elev. 956.46

Inch

Cu. Ft.

bbls., 1st 24 hrs.

Wayne

Rebecca Ferguson

Address Ritman, Ohio

73

Gas Oil or Gas Well (KIND) Casing and Tubing Used in Drilling Left in Well Packers Size Kind of Packer_ Oilwell comb. W&A 13_ Size of 3-1/2x7x16 (5'9") 10 490'10" 490'10" 8125/8 X64 7" 1728'6" 1728'6" Depth set 1390-36 5 3/16_ 3 1/2 2189'11" Perf. top___2171 Perf. bottom 2188 Liners Used Perf. top_ T.P. Perf. bottom_ CASING CEMENTED___ SIZE No. Ft._ Date

. H. Shieb. Mg?.

COAL WAS ENCO	OUNTERED AT_	458 FEET 36	INCHES
FEET	INCHÉS_	FEET	INCHES
FEET_	INCHES_	FEET	INCHES

Fresh water	,	feet	feet		EETINCHE		An was
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Clay	red	soft	0	8	HALTED EPER	ath time wi	Flat BOOK 1840 PO
Blue Slate	grey	soft	8	74	110 825 F. B. 18.	9.	86 MUE
Slate	white	soft	74	232	2-1/2 bra: /	aro:	and and
Slate	white	hard	232	242	Teat Bis		25.6 MCT
Slate	white	soft	242	283	2.8; set 10°	S pre:	
Slate	white	soft	283	366	Tamped Went	Mt. Dos Gia	Ve 1.47
Sand	white	soft	366	412	Tron Shop-8	13 (1:00 5:	() The Control of th
Slate	white	soft	412	422	9/4/59 Shet	MACH THOOP	DAG DE DOMINET
Sand	white	hard	422	458	92 EEE . A. B.		SPIE HOURS
Coal	black	soft	458	461	B-TA HEC. N.	020212020	55' 165/14
Sand	white	soft	461	471	2038 818.	A STATE	3/ 10.2 HOT -
Slate	white	soft	471	501	(30)	CES CONTRACT	3 . sor 5 pre
Sand	white	hard	501	523	DOMOS TO	SEP 1959	3)
Slate	white	soft	523	541	TOR	ECEIVE	TARREST CONTROLS
Sand	white	medium	541	593	1 2 8 8 3 4 5 N	EST VIRGINIA	169 · 0 HOT
Slate	white	soft	593	613	Test I take	EPT OF MINIA	
Sand	white	hard	613	681	300 B:2.0	EPT. OF MINES	PET HOL-
Slate	white	soft	681	711	Lambon So. 16	POLOGNE!	B. see got s
Sand	white	soft	711	731	Thom Shout-	1,4970	AT YOUR PRODUCTION
Slate	white	soft	731	860		WICH TOOK	Profes Powder
Salt sand	grey	hard	860	902			
Salt sand	white	medium	902	944			
Salt sand	white	hard	944	984	Rest Ales		
Salt sand	white	medium	984	1025	Gre sole		43.4 Modelle
Salt sand	white	hard	1025	1078	TT-1	- 1	S18 HOL
Salt sand	white	medium	1078	1126	Water at 107	o, hole fil	ling
Salt sand	white	hard	1126	1252		1	
Salt sand	white	hard	1252	1289			
Slate	black	soft	1289	1360		08/2	5/2023
Sand	grey	hard	1360		200 100 = 9	Dg 77 00/2	0/2020
Little lime	dark	hard		1382	N. P. 18 35 1	Can. Ma	B. C. OII BROG.
Little lime	white	hard	1382	1387			
Pencil cave	dark		1387	1395			
THE RESERVE THE PARTY OF THE PA	white	soft	1395	1397			
Big lime Slate	The second secon	hard	1397	1565			
	white	soft	1565	1571			
Grey Injun	grey	medium	1571	1603	101. at 17.000	Banure .	

DEPARTMENT OF MINES OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit	No	WAY-1192	
rermit	140		

1 SR-1062

Permit No.		anna A		(KIN	ID)	COMPAN
Company Owens	Libby Owens Gas	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKER	s MAAT
P.O. 1	Box 4168 Dept.	Size			loterial Daed	
Farm_ Rebecca		16		004789	Kind of Packer	10014,
Well No. 1 SR-	1062	10	16' (w	ood)	Size of	31430
District Butler	County Wayne	81/4				
Drilling commenced	6-15-59	6%			Depth set	
Drilling completed	Total depth	5 3/16	7 1 5		Perf. top	
Date shot	Depth of shot	2			Perf. bottom_	
Initial open flow	/10ths Water inInch	Liners Used			Perf. top Perf. bottom_	
Open flow after tubing_	/10ths Merc. inInch				Terr. bottom	
Volume	Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Date
Rock pressure	lbshrs.					
Oil	bbls., 1st 24 hrs.	COAL WAS EN	NCOUNTERE	ED AT 458	FEET 36	INCHES
Fresh water 84	feet feet				FEET_	INCHES
Salt water	feetfeet	FEET	IN	CHES	FEETsama)	INCHES
Drillers' Names	C. P. Pinkerton					Remarks:
	E. E. Wilkerson			69	8910772	
	Salt Sand 860'; drill	ling depth		TEGENS.	CEIVED OF MINES OF MEST OF MINES OF MIN	A 1700
6-30-59			1	W P	WCR	

DATE

08/25/2023

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.	_				We	II No				
COMPANY	ra IIQ Mar		ADDRE	SS	26.	14.*IA8	oM times			
FARM	MI YAKA SINTE	DISTRIC	T OFFICE	COUNTY						
Filling Material Used				P.O. dox Llos Dept.						
				datesnerlecton, N. va.						
Liner L	Liner Location Amount			Packer	Location	Boood	9.5			
PLUGS USED	PLUGS USED AND DEPTH PLACED			RIDGES	CASING AND TUBING					
CEMENT-THICKNESS	WOOD-SIZE	LEAD CONSTRUCTION		CTION-LOCATION	RECOVERED SIZE LO					
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Orillers' Names										
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Remarks:	in the second			nkerbon	C. P. Fi					
				licerson						
	• *	CAUL HIG		(tab : 1088)	Balt San					
							•			
DATE	I hereby certify I vi	isited the abo	ve well on this	date.						
1. 1.										

08/25/2023

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

Permit No. WAY-119	2				Gas Well_Gas		
		nān A		(KII	(DMPANY)		
Company Owens	Libby Owens Gas Dept	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKERS MAAA		
P.O. B	P.O. Box 4168				Filling Material Used		
	Ferguson	16	13 43	es 3, 7479.0 Au	Kind of Packer		
Well No. 1 SR	1062	10	16'- W	ood	Size of		
District Butler	CONSTRUCTION - NOTAD A HEITON	81/4	4911	8-COCAA	SUSTAINED AND VISO		
Drilling commenced	6-15-59	65/8	17301		Depth set		
Drilling commenced		5 3/16			-		
Drilling completed	Total depth	3			Perf. top		
Date shot	Depth of shot	2			Perf. bottom		
Initial open flow	/10ths Water inInch	Liners Used			Perf. top		
Open flow after tubing_	/10ths Merc. inInch				Perf. bottom		
Volume	Cu. Ft.	CASING CEM	ENTED	SIZE	No. FTDate		
Rock pressure	lbshrs.						
Oil	bbls., 1st 24 hrs.	COAL WAS E	NCOUNTERE	D AT 458	FEET 36 INCHES		
Fresh water 84	feetfeet	FEE'	rINC	HES	FEETINCHES		
Salt water 1070	feetfeet	FEE'	rinc	HES	FEETINCHES		
Drillers' Names	E. E. Wilkerson				Penparka:		
	C. P. Pinkerton						
Remarks: Top	of Salt Sand 830'; di	rilling de	pth 1960	•	62621282930		
					JUL 1959 2		

7-22-59

DATE

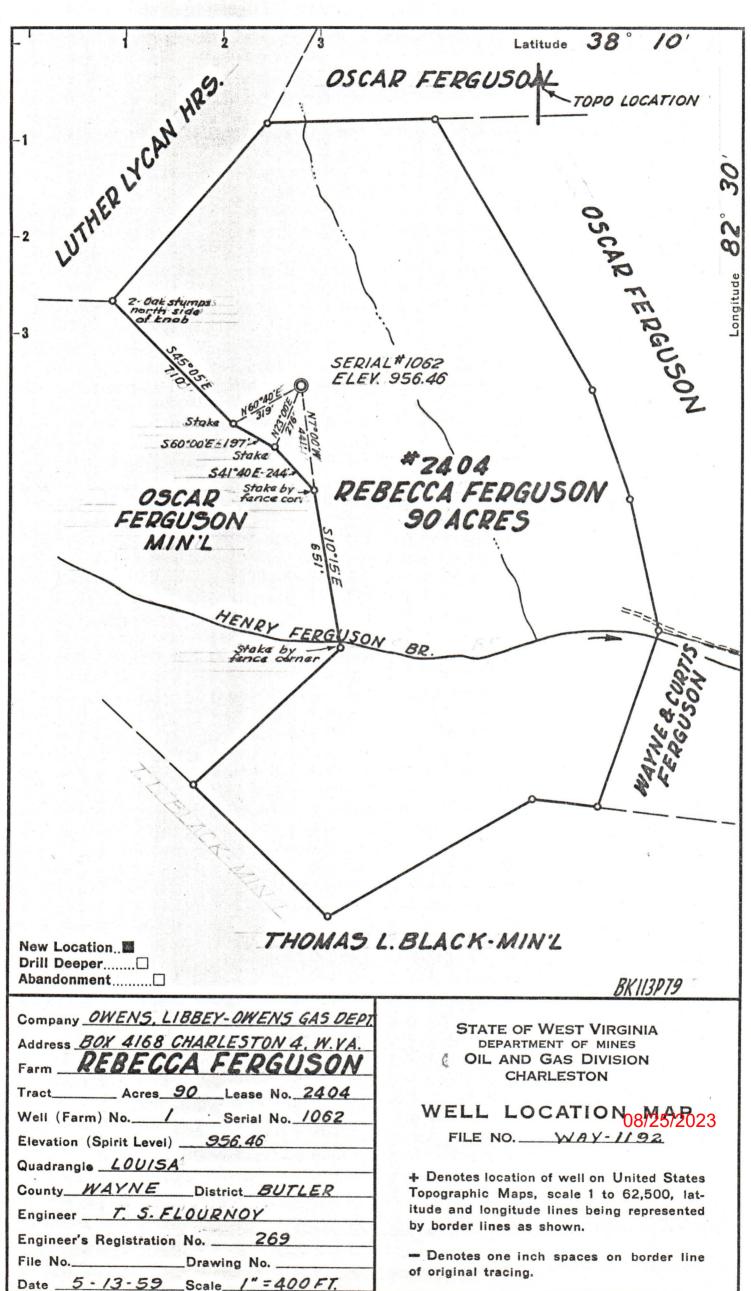
08/25/2023

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

Permit No.					We	II No			
COMPANY	io IIQ uxi		ADDI	RESS		2 2 2 4 2	erms No.		
FARM	MITTERS IF WE ST	DISTRIC	r sana	Just das Dept.	COUNTY	Guewi			
Filling Material Used					30x 4168	.0.9			
				o 12 V	. 100086	1 TAREL	L (See this)		
Liner Lo	cation	Amount		Packer	Location	(0ede)	No. Company		
PLUGS USED AND DEPTH PLACED				BRIDGES		CASING AND TUBING			
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTR	RUCTION-LOCATION	RECOVERED SIZE		LOST		
	7	7 (2-40 P		SUVEN	rad),	Telj	UL Diese		
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Drillers' Names						OPAL			
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Remarks:				lkerson	E. A. Wi		Inflers: Nam		
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	+030								
	. 008		Burier	ab :1088 basi	of Salt S				
DATE	I hereby certify I vi	sited the abo	ve well on t	his date.					
						Oa			



Scale /" = 400 FT.