



## DEPARTMENT OF MINES OIL AND GAS DIVISION

## NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

Fletcher Noble	OWENS, LIBBEY-OWENS GAS DEPARTMENT
COAL OFERATOR OR COAL OWNER	NAME OF WELL OPERATOR
Sunset Drive, Ritman, Ohio	P. O. Box 4168, Charleston 4, W. Va.
ADDRESS	COMPLETE ADDRESS
	June 11, , 19 59
COAL OPERATOR OR COAL OWNER	PROPOSED LOCATION
	Butler District
ADDRESS	Wayne
Same	County
OWNER OF MINERAL RIGHTS	Well No. 1 (Serial No. 1078)
ADDRESS	Fletcher Noble Farm
ENTLEMEN:	rarm
2-2-54	de by
April, 1954	, in the office of the County Clerk for said County in
Book 44 page 446	-, in the office of the County Clerk for said County in
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named.  The above named coal operators or coal owners.	s (if any) are notified that any objections they may
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named to a long the same of the above named coal operators or coal owners (if any) above named 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 Deal 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 indicated.	If operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds a said well is located, or within 500 feet of the bounders and filed their maps as required by law, excepting the das addressees.  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 partment of Mines within ten* days from the receipt of different Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named to all operators or coal owners (if any) above named 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 Dean copy of this notice and accompanying plat by said that forms for use in making such objections will controlled the account of the drilling of use in making such objections will controlled the drilling of use in making such objections must set forting grounds on which such objections are based and indicate the moved to overcome same.	Il operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance as addressees.  If it is any is a required 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 partment of Mines within ten* days from the receipt of distance Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or the the direction and distance the proposed location should
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named. The above named coal operators or coal owners 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 Dear copy of this notice and accompanying plat by said that forms for use in making such objections will control to the complete on the complete on which such objections are based and indicate the moved to overcome same.  (The next paragraph is to be completed or	If operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the bounders and filed their maps as required by law, excepting the das addressees.  It is (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 partment of Mines within ten* days from the receipt of days Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or the the direction and distance the proposed location should ally in Department's copy.)
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named coal operators or coal owners (if any) above named 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 Dear copy of this notice and accompanying plat by said that forms for use in making such objections will not request and that all such objections must set fortigrounds on which such objections are based and indicate moved to overcome same.  (The next paragraph is to be completed on Copies of this notice and the enclosed plat we named coal operators or coal owners at their above or on the same day with the mailing or delivery West Virginia.	In operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance as addressees.  In a said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance as addressees.  In a said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance as addressees.  In a said well is located, or within 500 feet of they may they are required to make by Section 3 of said Code, if cause a dangerous condition in or about their respective partment of Mines within ten* days from the receipt of the Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or the the direction and distance the proposed location should ally in Department's copy.)  In the same within the
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named.  The above named coal operators or coal owners 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 Dean 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 forting grounds on which such objections are based and indicate the moved to overcome same.  (The next paragraph is to be completed on Copies of this notice and the enclosed plat we mamed coal operators or coal owners at their above or on the same day with the mailing or delivery West Virginia.	In operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance as addressees.  In some section is a section of said Code, if cause a dangerous condition in or about their respective partment of Mines within ten* days from the receipt of distance Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or the the direction and distance the proposed location should ally in Department's copy.)  The mailed by registered mail, or delivered to the above the shown respective address.
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named to all operators or coal owners (if any) above named 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 Deal copy of this notice and accompanying plat by said that forms for use in making such objections will not request and that all such objections must set fort grounds on which such objections are based and indicate moved to overcome same.  (The next paragraph is to be completed on Copies of this notice and the enclosed plat we named coal operators or coal owners at their above or on the same day with the mailing or delivery West Virginia.	In operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance and as addressees.  It is said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance and an addressees.  It is said coal operation in or about their respective partment of Mines within ten* days from the receipt of did Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or that the direction and distance the proposed location should ally in Department's copy.)  The mailed by registered mail, or delivered to the above the shown respective address
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named to all operators or coal owners (if any) above named 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 Deal copy of this notice and accompanying plat by said that forms for use in making such objections will not request and that all such objections must set fort grounds on which such objections are based and indicate moved to overcome same.  (The next paragraph is to be completed on Copies of this notice and the enclosed plat we named coal operators or coal owners at their above or on the same day with the mailing or delivery West Virginia.	In operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance and as addressees.  It is said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance and an addressees.  It is said coal operation of said Code, if cause a dangerous condition in or about their respective partment of Mines within ten days from the receipt of did Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or the the direction and distance the proposed location should ally in Department's copy.)  The mailed by registered mail, or delivered to the above the shown respective address
The undersigned well operator is informed as of coal beneath said farm or tract of land on which tries of the same, who have mapped their working to operators or coal owners (if any) above named. The above named coal operators or coal owners lesire 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 Desire topy 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 for grounds on which such objections are based and indicate moved to overcome same.  (The next paragraph is to be completed on Copies of this notice and the enclosed plat we have a coal operators or coal owners at their above or on the same day with the mailing or delivery West Virginia.  Ver	In operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance and as addressees.  It is said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance and an addressees.  It is said coal operation of said Code, if cause a dangerous condition in or about their respective partment of Mines within ten* days from the receipt of did Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or the the direction and distance the proposed location should ally in Department's copy.)  The mailed by registered mail, or delivered to the above the shown respective address
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named. The above named coal operators or coal owners (besire 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 Dear copy of this notice and accompanying plat by said that forms for use in making such objections will controlled the companying plat by said that all such objections must set for the grounds on which such objections are based and indicated moved to overcome same.  (The next paragraph is to be completed on Copies of this notice and the enclosed plat we named coal operators or coal owners at their above or on the same day with the mailing or delivery west Virginia.	In operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distances. It is seen 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 partment of Mines within ten* days from the receipt of distance Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or the the direction and distance the proposed location should ally in Department's copy.)  The mailed by registered mail, or delivered to the above the shown respective address    Same    day before, of this copy to the Department of Mines at Charleston, by truly yours,  OWENS, LIBBEY-OWENS GAS DEPARTMENT  WELL OPERATOR  P. O. BOX 4168
The undersigned well operator is informed as f coal beneath said farm or tract of land on which ries of the same, who have mapped their working oal operators or coal owners (if any) above named. The above named coal operators or coal owners (esire to make to such proposed location, or which the drilling of a well at said proposed location will oal mines, must be received by, or filed with the Decopy of this notice and accompanying plat by said that forms for use in making such objections will not request and that all such objections must set for the rounds on which such objections are based and indicate moved to overcome same.  (The next paragraph is to be completed on Copies of this notice and the enclosed plat we samed coal operators or coal owners at their abover on the same day with the mailing or delivery West Virginia.  Address of Well Operators	In operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distances. It is said coal operators are further notified they are required to make by Section 3 of said Code, if cause a dangerous condition in or about their respective partment of Mines within ten* days from the receipt of distance Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or the the direction and distance the proposed location should ally in Department's copy.)  The mailed by registered mail, or delivered to the above the shown respective address day before, of this copy to the Department of Mines at Charleston, by truly yours,  OWENS, LIBBEY-OWENS GAS DEPARTMENT  WELL OPERATOR  P. O. Box 4168  STREET  Charleston 4,
The undersigned well operator is informed as of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named. The above named coal operators or coal owners 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 Dear copy of this notice and accompanying plat by said that forms for use in making such objections will control to the request and that all such objections must set for the grounds on which such objections are based and indicated moved to overcome same.  (The next paragraph is to be completed on Copies of this notice and the enclosed plat we named coal operators or coal owners at their above or on the same day with the mailing or delivery West Virginia.	In operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds in said well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distance as addressees.  It is (if any) are notified that any objections they may they are required to make by Section 3 of said Code, it cause a dangerous condition in or about their respective partment of Mines within ten* days from the receipt of distance and distance and operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground on the the direction and distance the proposed location should ally in Department's copy.)  For mailed by registered mail, or delivered to the above the shown respective address
The undersigned well operator is informed at of coal beneath said farm or tract of land on which aries of the same, who have mapped their working coal operators or coal owners (if any) above named. The above named coal operators or coal owners 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 Deal 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 be moved to overcome same.  (The next paragraph is to be completed on Copies of this notice and the enclosed plat we named coal operators or coal owners at their above or on the same day with the mailing or delivery west Virginia.  Ver  Address of Well Operators or the well operators of a drilling the ment shell fortige the same to the well operators of dilling the ment shell fortige the same to the well operators of drilling the ment shell fortige the same to the well operators of drilling the ment shell fortige the same to the well operators of drilling the ment shell fortige the same to the well operators of drilling the ment shell fortige the same to the well operator of drilling the ment shell fortige the same to the well operator of drilling the ment shell fortige the same to the well operator of drilling the ment shell fortige the same to the well operator of drilling the same to the well operator of the well operator of the well operator of the well operator of the same to the same	In operator on the farm and in the Magisterial District and courses and distances from two permanent points, or and believes there are no coal operators operating beds as aid well is located, or within 500 feet of the boundings and filed their maps as required by law, excepting the distances.  It is so 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 partment of Mines within ten* days from the receipt of distance Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly has definitely as is reasonably possible the ground or the the direction and distance the proposed location should ally in Department's copy.)  The mailed by registered mail, or delivered to the above the shown respective address the same day before, of this copy to the Department of Mines at Charleston, by truly yours,  OWENS, LIBBEY-OWENS GAS DEPARTMENT  WELL OPERATOR  P. O. Box 4168  STREET  Charleston 4,  CITY OR TOWN 08/25/202  West Virginia  STATE  the found by the department of mines, within said period of department of mines, to said proposed location, the department of permit reciting the filing of such plat, that no objections or found the text by the department of such plat, that no objections



## DEPARTMENT OF MINES

DIC AND GAS DIVISION

## NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

CHING, LIBRIT-OWNER CAS DEVARIENT P. O. Box 4168, Charlescon 4, W. Vs. Tel .on Iskas) I Lean's excel to inerg tobare care care wens-Illinois Class Co. & Libber-Cwens-Ford Class Co. OWENS, DIDBEY-OVERS GAS DEPARTMENT P. 0. Box 4163 08/25/2023

TOSE-YAL

no grob objections be filed on he found by the department of mines, within said period of to sail paire and plat for the department of mines to said proposed location, the department to the well operator a diffiling permit repiting the filing of such plat, that no objections cost operators in the location, or found thereto by the department, and that the same is perstot authorized to proceed to drill at said location.

OWENS, LIBBEY-OWENS GAS DEPARTMENT

P. O. BOX 4158

## CHARLESTON 4, WEST VIRGINIA



June 11, 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. 1 (Serial No. 1078) on our Fletcher Noble 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

T. S. Flournoy, Chief Englacer

TSF/ed Enclosures

cc: Mr. Fletcher Noble Sunset Drive Ritman, Ohio



## OWENS, LIBERY-OWENS GAS DEPARTMENT

5793 MACCORKLE AVENUE

BELL SOX BES

CHARLESTON 4. WEST VIRGINIA



State 11, 1,59

W. Vt. De artment of Mines Oll & Ges Division Charleson. West Virginia

nomelîndê

We are submittin<sup>6</sup> an application for a pendit to drill Well No. 1 (Comial to. 1070) on our Fletcher Wollstract situated in Butler District. We me County, West Virginia. Autaona to the application is a plat showing one proposed location of said well.

Yours year small

OMBRE LIBERT-OFFER GAS DEPARTMENT

Taryou Pool warrage

or it. Fletcher Hoole Ongest Drive Eltman, Onio A'H

June 22, 1959

Owens, Libby-Owens Gas Department P. O. Bex 4168 Charleston 4, West Virginia

Dear Sirs:

Enclosed is Permit WAY-1201 for drilling Well No. 1-SR-1078 on Fletcher Noble 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 /2	Bottom	Oil, Gas or Water	Depth Found	Remarks
Lime	white black	hard soft	1355 1385	1385 1389			
Lime	Black	hard	1389	1404			
Lime	white	hard	1404	1550	Marga an To	Bo's note mi	Ting.
ey Injun	grey	medium	1550	1560			
g Injun	white	soft	1560	1588		180	
g Injun	white	medium	1588	1668			
ey Injun	grey	medium	1668	1726	AT .		
ate	grey	soft	1726	1732		100000	
me shells	grey	hard	1732	1736	STM 1736 =	sand IM 1728	
me shells	grey	hard	1736	1756	DIA: 1130		
. & shls.	grey	medium	1756	1843			
. & shis.	grey	medium	1843	1881	2.0		
nells, Pkr.	grey	medium	1881	1900	1 21		
. & shls.	grey	medium	1900	2149		5.5. 16.3×	
shale	brown	soft	2149	2174		4 201	
erea	brown	hard	2174	2184	Oil show at	21791	
me shells	CALL TO THE PARTY OF THE PARTY	hard	2184	2203		ut down for	rders.
erea shells	grey	hard	2203	2274	140 800 - 01	0 00 111 101	140151
	grey	soft	2274	2304			
Late	white	soft	2304	2423	No gas - 8	toota BBH	
r. shale	brown	hard	2423	2445	No gas - o	cesus	
hells late	grey	soft	2445	2457		1.25	1
	white	medium	2457	2506			
l. & shls.	white			2614	No see ST	M 2542 = sand	TM OFILO
r. shale	brown	medium	2506 2614	2828	No gas - SI	1 2942 - Sall	1 mm 2)40
r. shale	brown	soft	2828			136	
r. shale	brown	medium		2986		1000	
Late alla.	white	soft	2986	3008	No man		
	Czek	T. D.	· Tub	3008	No gas	TM 2007	
iale	Ench.	T. D. A. S		2981		sand LM 3007	2.00 P.M
ate	Ench	soft	60	-68		mp. 8/21/59	):00 F.M.
110	Willia	soft	60	- c2	Shut down 2	weeks.	
dice .	Erch	207.0		- 60	9/4/59	-7 -27 2-0-	a abah
DELIGE	-Danier	2010		324 O	Balled 13 8	pal. oil befor	e snot.
	****	. 50 7 - 50			Shot well w	ith 4800# Tro	jan powder
						7 (1:09 P.M.)	0
	-C.010%	21877 or 2467	165	Elegicoen	Test B. S.	200000	7 F MO
And the state of t	Note that company				28 hrs. A.		7.5 MC
Salt water	30	Carl Tr	1961	FF.	Rock 2236 t	dge at 2236'	E THOR
Press water 35	+ +03	1995			9/8/59	0 5130	
	100					Cond with 130	# Maistan no
				COAL WAS		Sand with 130	
					No gas bero	re or after	shor. Will
Velone Hone							
	Violita Merca	W		-cvare cr	WESTA RE	13.16	
	MANS Water	10 - Land					
# #COO 1	Iofon Dea	er ; guos pe	Les 130% Its	gou.	4	150	
Data Shire 9/4/			7-72	contrary to ago			
		5#00 Y			The state of the s		4
						No.	
	8/21/3						
	6/2#/5			8	Y. J.	55	
	15/5/5 P	ATTEMPT OF OR	m, varo	2 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		58	
Material reflection Caused Drive Drive Leading consignor Drivers Caused and Drivers Caused Drive	** C/S/+/3	And the second s	n, Onio	6.0/16.10		7124 4 10	
Surset Driv	** C/S/+/3	Fire toher We	ble on, Ohio	4.0/16.11		74.3p. (8)	
Americal printering Surged Briv Fielding consultan	6 19 100 hr	And the second s	ble m, Obio	.m.? .m.? .s.s.s.s.s.s.s.s.s.	3.139.pt. ptS2.Tt.	11.3p. p. 10 pS2.1	
The states of tr Americal replaced Surfect Britz Fedding among us	6 19 100 hr	Februar Anniger	bie m, Ohio	4.0/16.11			
The states of tr Americal replaced Surfect Britz Fedding among us	e system hy	And the second s	ble ble on, Ohio	.m.? .m.? .s.s.s.s.s.s.s.s.s.			
Mineral printed Surset Briv Fielding consigner	ast is burned in	Februar Anniger	Service Servic	10 prox5/8 pxx,7 sx,7			
The sightee of tr source in the of Surfect Brin Fedding commiss	e system hy	Februar Anniger	583.55 c ., ble pn, Ohio	(4.7%) (9.7%) (0.7%)/8 (0.7%)/8 (0.7%)/8 (0.7%)/8 (0.7%)/8 (0.7%)/8			
toraco (waters with the state of the state o	Evial Mo. 3  Lat is barned in  a wheel iv	Februar Anniger	983.55 6 50 51.6 51.6 51.6 51.0	10 prox5/8 pxx,7 sx,7			
Figure 1 (Second 1) (S	rial No.	Februar Anniger	95 50 50 51.6	(4.7%) (9.7%) (0.7%)/8 (0.7%)/8 (0.7%)/8 (0.7%)/8 (0.7%)/8 (0.7%)/8			
Factor Factor Factor wall to 1 (5) to all to 1 (5) to all to 1 (5) to all to al	rial No.	Februar Anniger	Ame ,95	8 20 (1972) 10 (2075) 20 (2075) 20 (2075)	Dellar.		Lactors
Additions, P. O. Frainty Fleckling Frainty Addition Frainty Buckle. The radiace of training Mineral Printers Source Briz	Box 4-100,  The had a control of the had a control	Charleston   Lors)  Comby Worr  Fletcher Re	95 W. Va. 81 95 983.95 60 983.95	878 878 19 10 57055/8 5716	pagnas.		Faciols for Factor
Attices, P. O. Attices, T. eccl. Annual teach. Annual teach. Annual Bucle. The surface of tr Annual Princent Sunset Brite.	Box 4-100,  The had a control of the had a control	Olo)  Louinty Woji  Addings  Addings  Fibercolor No	95 W. Va. 81 95 983.95 60 983.95	8 20 (1972) 10 (2075) 20 (2075) 20 (2075)	Dellar.		Faciors  Let Factor  of
Address P. O. Address P. O. Address P. O. Address P. O. Address Process  A	Bor 4100, or Neble grial Mo.	Charleston   Lors)  Comby Worr  Fletcher Re	95 W. Va. 81 95 983.95 60 983.95	8 20 (1972) 10 (2075) 20 (2075) 20 (2075)	Dellar.	\$2511.	Facility  Of Pacing
address P. O. Riecola Alexandra (Secola Alexandr	Box 4-100,  The had a control of the had a control	Charleston   Lors)  Comby Worr  Fletcher Re	95 W. Va. 81 95 983.95 60 983.95	8 20 (1972) 10 (2075) 20 (2075) 20 (2075)	Dellar.	101 or Ges 1	25/2023

Date September 10 , 19 59

APPROVED Owens, Libbey-Owens Gas Department , Owner

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



# DEPARTMENT OF MINES OIL AND GAS DIVISION / 2

uadrangle Louisa

Way-1201

## WELL RECORD

Dicy

Permit No.			Oil or C	Gas Well (KIND)
Company Owens, Libbey-Owens Gas Department Address P. O. Box 4168, Charleston 4, W. Va.	Casing and Tubing	Used in Drilling	Left in Well	Packers
Farm Fletcher Noble Acres 95  Location (waters)  Well No. 1 (Serial No. 1078) Elev. 923.55  District Butler County Wayne	Size 16			Kind of Packer
The surface of tract is owned in fee by	10 8xxx5/8	425'1"	425'1"	Size of
Mineral rights are owned by Fletcher Noble Sunset Drive Address Ritman, Ohio	6%.7 5 3/16	1734'4"	1734'4"	Depth set
Drilling commenced 6/24/59  Drilling completed 8/21/59  Date Shot 9/4/59, 9/8 From 2498 To 2997	3 2 Liners Used			Perf. top Perf. bottom Perf. top
With 4800# Trojan powder; Shot Berea 130# Tro.  Open Flow /10ths Water in Inch				Perf. bottom
Volume None /10ths Merc. in Inch Cu. Ft.	CASING CEME	ENTED	SIZE	No. Ft. Date
Rock Pressure lbs. hrs.  Oil bbls., 1st 24 hrs.  Fresh water 355, 465 feet feet	COAL WAS EN	and the same of th		FEET 48 INCHES
Fresh water 500, 400 feet feet Salt water 1030 feet feet		INC		FEETINCHES

Salt water	030	feet	feet	FF.	EETINCHI	ESFEE	rINCHES
Formation	Color	Hard or Soft	Тор	Bottom	Oil, Gas or Water	Depth Found	Remarks
Surface	Black	Soft	0	8	Chot well w	TOTAL HOCON TH	
late	grey	soft	8	60	Bailed 13 %	il. oil octo	re chos.
and	white	soft	60	85	3/4/23		
late	grey	soft	85	135	Sput dom 2	Weeks.	
hale	grey	soft	135	145	Delling co	0. 8/21/59	9:00 E 9:
and	grey	soft	145	160	arw 3008 = 1	sand IM 300Y	
and	white	hard	160	177	Tio Etta		
l. & shls.	light	medium	177	239			
late	dark	soft	239	274			
l. & shls.	grey	medium	274	289			
oal	black	soft	289	293	No gas - all	1 2542 = son	I IM SP#O
l. & shls.	dark	medium	293	306			
l. & shls.	dark	soft	306	321			
and	white	soft	321	348			
1. & shls.	white	soft	348	367	Water at 35	1. 2 BPH	
and	white	medium	367	416	37	,	
late	dark	soft	416	446			
and alleria	white	soft	446	501	Water at 465	1. 3 BPH	orders.
late	light	soft	501	507	Ofl show at	Side.	
1. & shls.	dark	medium	507	513			
and are	light	medium	513	559		10 10 10 2	
1. & shls.	grey	soft	559	599	610	11213141520	
and	white	medium	599	674	180		
1. & shls.	dark	soft	674	689	3	EP 1959	
and chemic	white	medium	689	743	(D) 9	CEIVED	
1. & shls.	dark	medium	743	743 810	7	ST VIRGINIA S	
1. & shls.	black	soft	810	870	les Be	ST VIRGINIS	
Salt sand	white	medium	870	910	Water at 10	ST VIRGINIES OF MINES OF	25/2023
Slate	white	soft	910	920	CU.	24/00/	2312023
and	white	medium	920	929	60	8515856	
l. & shls.	blue	soft	929	995			
and	white	medium	995	1051	Water at 10	30', hole fi	ling.
and	white	hard	1051	1095			
Salt sand	white	hard	1095	1344	-		
Slate	black	soft	1344	1355		and the state of the state of the state of	

## OIL AND GAS DIVISION

## INSPECTOR'S WELL REPORT

		TAT A V	7	20	7
Permit	No.	WAY-	7	20	nd.

Oil or Gas Well 1 SR-1028

	#20g	adda — — —		(KIN	(D) YVA TMOO
Owens L Company Gas De	ibby Owens	CASING AND	USED IN DRILLING	LEFT IN WELL	PACKERS MAAG
P.O. Bo	x 4168 ton, W. Va.	Size			how I through smill I
Fletche Farm	r Noble	16	etas	nouse	Kind of Packer
Well No. 1 SR-10	78 sadde	13	161 (wo	od)	Size of
District Butler	County_ Wayne	81/4	A9.1 3.2	B-dodw	CEMENT-THICKNESS
Drilling commenced	6-24-59	6%			Depth set
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 CEME	ENTED	SIZE	No. FTDate
Rock pressure	lbshrs.	- 10			
Oil	bbls., 1st 24 hrs.	COAL WAS E	NCOUNTEREI	AT	_FEETINCHES
Fresh water	feetfeet	FEET	INC	HES	FEETINCHES
Salt water	feetfeet	FEET	INC	HES	_FEETINCHES

Drillers' Names Allen Bell

Fred L. Lusher

Remarks:

Drilling depth 240'.

JUL 1959

JUL 1959

WEST VIRGINIA

JUEPT, OF MINES ON

6-30-59

DATE

08/25/2023

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

## INSPECTOR'S PLUGGING REPORT

Permit No.	, no					I No	or na
COMPANY			ADD	RESS			
'ARM	Mires in	DISTRI	CT	cc	DUNTY	adew	0
illing Material Used					84E/ 25		
iner Loc	ation	Amoun	t		Location	ietc	4
	ND DEPTH PLACED			BRIDGES	T	G AND T	UBING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONST	RUCTION-LOCATION	RECOVERED	SIZE	LOST
			V.S.	<b>多</b> 科学科学 — 於面	35	TOLI	EL CONC
				- 6	6-224-5	Lennin	ames sell
			67.63				
Perf. top			3	A Magab for		sndi.	mutagall
Perf. botton					has d		304/3-9
			ja∗U zyenk∫	dent i despit sa	101		is migular
Legal potters							
				don't by the	101\	MINULEY MARKET TO THE PROPERTY OF THE PROPERTY	ala wall o
	SAIS	COTTABA	io durasa	Prop			4.00
				Sept 1	edi		nternu ž
Diolet Section							
illers' Names	SMITTING		49	2001			
marks:							
					Fred L.		
				.1005 11.		Linu	
DATE	I hereby certify I	visited the a	hove well on	this date		•	

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

## INSPECTOR'S PLUGGING REPORT

Permit No. WAY-1201	L-P	And the state of	Part I	Wel	No.1 S	SR-1078
COMPANY Owens Li	bby Owens	Gas Dept	Box 4:	eston, W.	Va.	
FARM Fletcher N				OUNTYWa	ayne	
Filling Material Used						La Constitution
Liner Loc	cation	Amount	Packer .	Location		100
PLUGS USED A	AND DEPTH PLACED		BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTRUCTION-LOCATION	RECOVERED	SIZE	LOST
2-1/2 Sacks			2065 1-2055 1			
22 2000 Hilliam 120					direction.	in descript
Port year				13 EF 17		anne madiliki
I Park hotsky Land			Element of the second of	dugu0		Luteria e leci
Test to:	A		nerth graduat I mare a list galaw i	of CORC		
mol465 .vi93		Company of the Company				
						da was tanga
916 (L	GMIS 3	339233924	N 1971 (1) 134 (No. 100 100 100 100 100 100 100 100 100 10	and the second second		A STATE OF S
			-19	345 355		12. 22. 23. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
property to the state	97 (1998)	SEXT COLUMN	THE PRINCE CONTRACT OF THE			
Drillers' Names Ly	nett McComa	as				
	ohn Castle					
Remarks: Bridge s 2065; cement	et @ 2120; 2065;-2055	rock 2	:120'-2080'; clay 208	301-20701	rock	2070'-
9-15-59	I houghy contifu T	ninitad ali - 1		18181818181818181818181818181818181818	SEP SEP SEPT VIR	959 VED 3873879387
DATE	I hereby certify I v	visited the ab	ove well on this date.	Pack	68199	1285 SIN

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

## INSPECTOR'S WELL REPORT

		CASING AND	USED IN	LEFT IN	- 1 m 2 1 m	
Company	ALTUO)	TUBING	DRILLING	WELL	PACK	ERS MAR
Alluria		Size			neet/ (afre	
Address		16		a terrologica and the	Kind of Pack	cer
Farm	rand rand range of the control of th	13		/2051879 Hillion De Verte		
Well No	envason in the second second	10	9208	in Princip e In	Size of	
		81/4	The state of the s	Anna more		FRISHED
District	County	1,5000			84886	SALES
Drilling commenced		65%			Depth set	
		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	
	The second secon				Perf. bottom	
Open flow after tubing	/10ths Merc. inInch					
Volume	Cu. Ft.	CASING CEME	NTED	SIZE	No. FT	Date
Rock pressure	lbshrs.					
Oil	bbls., 1st 24 hrs.	COAL WAS EN	NCOUNTEREL	) AT	_FEET	INCHES
Fresh water	feetfeet	FEET	INC	HES	FEET	INCHES
Salt water	feetfeet	FEET	INC	HES	FEET	INCHES
	Vac-100000 water :100	08+108/8	ate :105	la la da		1892 8029
Drillers' Names			. 1648	SAT CHILLY	JEANSO-;	1,072

DATE

### DEPARTMENT OF MINES

## OIL AND GAS DIVISION

## INSPECTOR'S PLUGGING REPORT

Permit No. WAY-1201*	'p			D 12/	Wei	II No. 1 S	SR-1078
COMPANY Owens Li	bby Owens	Gas Dept	• ADDR	Box 416 Charles	ton 4, W.	Va.	Sept. Free
FARM Fletcher N	loble	DISTRIC	T Butle	er	COUNTYW	ayne	
Filling Material Used	Cement - c	lay - st	one				
Liner Loc	cation	Amount		Packer	Location		
PLUGS USED A	ND DEPTH PLACED			BRIDGES	CASIN	G AND TU	BING
CEMENT-THICKNESS	WOOD-SIZE	LEAD	CONSTR	JCTION-LOCATION	RECOVERED	SIZE	LOST
2-1/2 sacks			17501.	-17401			
						13651.63	
got high							Ta will
Perf Setton.				The transfer	a cope		La gie 87
			esti angualit	don't was rough?			e esta la la la
					13855X		
			4 4				
160							
				ed			gaerong Es
THOM TO THE TOTAL	72 KUSSI						
CV LESS FOR THE PROPERTY OF	Numerical States						
rillers Names	LEAD ETWENTER	S			1.82		
Joh	n Castle				an ward or a		
Joh	. All gas	clay an	at this	from 2055'-1 depth. Ow	750'; put ens-Libby	2-1/2 -Owens	sal

9-16-59

and the m

I hereby certify I visited the above well on this date.

DATE

08/25/2023

## OIL AND GAS DIVISION

## INSPECTOR'S WELL REPORT

Permit No.				Oil or	Gas Well	ZIZ KATIONES
90 87	E. COUNTY	CASING AND TUBING	USED IN DRILLING	LEFT IN WELL	PACKE	RS MAAT
Company		a. groje	- vf5 -	Jinamej		26
Address		Size			best leits	
Farm	45 F	16	BALL SALES	11040163	Kind of Pack	er
WHAT DIE DATE		13	0.302	M NAME OF THE	x 2280 850.14	
Well No.	THE STATE OF THE S	10	Add To	- 40002	Size of	963 R265
District	County	81/4			34 9 10	9 v 1 - 0
Drilling commenced		65%		4.0	Depth set	
		5 3/16				
Drilling completed	Total depth	3			Perf. top	(* 1000 mar 140 m
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					
Volume	Cu. Ft.	CASING CEME	ENTED	SIZE	No. FT	Date
Rock pressure	lbshrs.					
Oil	bbls., 1st 24 hrs.	COAL WAS E	NCOUNTERE	D AT	FEET	_INCHES
Fresh water	feetfeet	FEET	INC	HES	FEET	_INCHES
Salt water	feetfeet	FEET.	INC	HES	FEET	INCHES
Drillers' Names	1 : 1966 th 1660 th model	Mont bigs	vala dat	të pëles	hall1	ndimin
Diniers Names	vidence				LITE WO A	mane o Changa
Remarks:			1 No. 1			

DATE

## PROPOSED MANNER OF PLUGGING AND FILLING WELL

(REQUIRED BY RULES AND REGULATIONS)

## WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

## WORK ORDER

Well to be plugged and filled as follows:

	8-5/8" casi 7" Total Depth	ng set at 425 ft. " 1734 ft. 3008 ft.	
ue spodstva	Shot hole Shot hole	2500 to 3008 2170 to 2385	
Solid bridge set Bridge hole Rock Clay Rock	2250 - 2240 2120 2120 - 2080 2080 - 2070 2070 - 2065		
Cement .	2065 - 2055	(2-1/2 bags)	
Rock bridge Cement Pull 7" casing at Clay Rock & Clay	1734 1740 = 1680 1680 = 1650	(2-1/2 bags)	
Rock Cament	1650 - 1645 1645 - 1635	(3-1/2 bags)	
Rock bridge Clay Rock Cement	1100 - 1060 1060 - 1010 1010 - 1005	(3-1/2 bags)	
Rock bridge Clay Rock Cement	445 - 440	(3-1/2 bags)	
Pull 8-5/8" casing			
Rock Clay Rock Cement Clay	430 - 385 385 - 335 335 - 385 325 - 270 270 - 0		Concrete Momment 2' x 2 monment "O.L.O. #1078"

To the Department of Mines Coal Owner or Operator, Lease or Property Owner.

#### Gentlemen:

This "work order" is submitted for your approval and concurrence and unless notified of your disapproval or non-concurrence, the undersigned will proceed with the plugging and filling of said well in the above described manner on the date stated in the notice of intention to plug and abandon the said well on opposite side of this sheet.

Very truly yours,

#### CHERS, LIBBRY-CHERS GAS DEPAREMENT Well Operator.

No objections have been filed by the coal owner or coal operator, or any available adjacent lease or property owners or interposed by the Department of Mines to the manner herein described for the plugging and filling of the well above mentioned. Therefore, the same is hereby 1028

Hale day of\_

DEPARTMENT OF MINES
Oil and Gas Division

By: 4

NOTE: This "work order" shall be filed in triplicate, one copy for the files of the Department of Mines; one to be approved or corrected and returned to the well operator as his authority for plugging said well; and one for the well inspector.

2' x 2' x 3'



# DEPARTMENT OF MINES OIL AND GAS DIVISION

#### NOTICE OF INTENTION TO PLUG AND ABANDON WELL

(REQUIRED BY SECTION 9, ARTICLE 4, CHAPTER 22 OF THE CODE)

To The Department of Mines, Charleston, W. Va.

Name of Well Operator	
P. O. Box 4168, Charleston 4, W. Ve.	
Complete Address	
September 11, 1959	
WELL TO BE ABANDONED	
Publice Distric	
Count	
Well No. 1 (Serial No. 1078)	
Fletcher Noble	
Fa	
Hamlin, West Virginia	

entlemen:— 24 HOURS IN ADVANCE OF PLUGGING DATE

The undersigned well operator is about to abandon the above described well and will commence

the work of plugging and abandoning said well on the date inspector is notified (which date shall not be less than five days after the day on which this notice so mailed is received, or in due course should be received by the Department of Mines).

This notice is given you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not represented the undersigned will proceed on that date, or shortly thereafter, to plug and fill said well in the manner required by Section 10, Article 4, Chapter 22 of the Code and given in detail on the reverse side of this notice, in "Work Order."

This notice is being mailed by registered mail to each of you at the above addresses on the above date.

Very truly yours,

OWERS, ZIBBEY-OWERS GAS DEPAREMENT

A. H. Smith, By Eleaner Lane Well Operator

NOTE: Upon the chandon of all wells drilled prior to June 1, 1929, a plat prepared by a registered engineer, showing the distirct and county in which the tract of land is located, the name and acreage of same, the names of the owners and adjacent tracts, and the location of the about to be abandoned well, determined by survey, and the courses and distances of such well from two permanent points or landmarks on said tract, shall be submitted with this notice.

NOTE: In case plugging is not commenced within four months from the above date, this permit shall expire and be of no further force or effect.

ARRIDAYIT OF PLUMGING ABOUTILING WEL

	118.00 800 3-1/2 bags	1005	995	illetcher Hoble
Rock bridge	m 4168, Chilletton 4,	535	495	Summer Drive, Litten, Ohio
Rock		445	440	
Cement	3-1/2 bags	1440	430	Pulled 8-5/8" casing at 425 ft.
		Butler		Shot and pulled 168'1" (257' left in hole Shot pipe off at 270'.
Bridge rock		entrol/		Pipe parted at 165'.
& clay		165	155	
Cement	(8701 .0151bags) .1	155	145	
Clay		145	0	
	c.ldeli t	Letcher		

Lymeth McCours

adiciones incire viru and amod

 Welf operate
 and operation of the properties
 September
 september
 september

 and filled in the miles on meather
 2250 2250
 2250
 2250
 2250

 and filled in the miles on meather
 2250 2250
 2250
 2250
 2250

 Builde note
 2250 2250
 2250
 2250
 2250
 2250

 Cost
 2250 2250
 2250
 2250
 2250
 2250
 2250

 Cost
 2250 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250
 2250



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

## AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPLICATE, ONE COPY MAILED TO THE DEPARTMENT, ONE COPY TO BE RETAINED BY THE WELL OPERATOR AND THE THIRD COPY (AND EXTRA COPIES IF REQUIRED) SHOULD BE MAILED TO EACH COAL OPERATOR AT THEIR RESPECTIVE Fletcher Noble Owens, Libbey-Owens Gas Department NAME OF WELL OPERATOR COAL OPERATOR OR OWNER Sunset Drive, Ritman, Ohio P. O. Box 4168, Charleston 4, COMPLETE ADDRESS 19 59 October 22 WELL AND LOCATION COAL OPERATOR OR OWNER Butler District ADDRESS Wayne County LEASE OR PROPERTY OWNER Well No. 1, (Serial No. 1078) ADDRESS Fletcher Noble Farm STATE INSPECTOR SUPERVISING PLUGGING..... AFFIDAVIT STATE OF WEST VIRGINIA, SS: County of John Castle Lynett McComas and being first duly sworn according to law depose and say that they are experienced in the work of well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 15th day of September 12.50 plugging and filling oil and gas wells and were employed by was commenced on the 15th day of 61920213 and filled in the following manner: CASING PLUGS USED FILLING MATERIAL SAND OR ZONE RECORD SIZE & KIND CONTENT FORMATION 2240 2250 Solid bridge set 2120 Bridge hole 2080 2120 Rock 2080 2070 Clay 2065 2070 Rock 2055 2065 2-1/2 bags Cement 1750 1790 Rock bridge Pulled 7" casing at 1734' 1740 1750 2-1/2 bags Cement 1680 1740 Clay 1650 1680 Rock & Clay 1645 1650 Rock 1635 1645 3-1/2 bags Cement 1100 1060 Rock bridge 1010 1060 Clay 1005 1010 Rock DESCRIPTION OF MONUMENT (OVER) COAL SEAMS 2' x 2' x 3' Concrete Monument Mark Monument "O.L.O. No. 1078". (NAME) (NAME) (NAME) (NAME) and that the work of plugging and filling said well was completed on the day of , 19 59. September And further deponents saith not. Sworn to and subscribed before me this 2 nd day of Notary Public. My commission expires: Permit No. 1201-P 2/7/67

