



# DEPARTMENT OF MINES OIL AND GAS DIVISION

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

| To The Department of Mines,<br>Charleston, W. Va.  |  |
|--|--|
| G. M. Burgess et al  | 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   |
|  | April 24, 19 59  |
| COAL OPERATOR OR COAL OWNER  | PROPOSED LOCATION  |
|  | District   |
| ADDRESS  |  |
| Same   | Wayne County   |
| OWNER OF MINERAL RIGHTS  | Well No. 3 (Serial No. 1079) 82025   |
| ADDRESS  | G. M. Burgess et al Farm   |
| GENTLEMEN:   | 450 acres  |
| The undersigned well operator is entitled to d   | rill upon the above named farm or tract of land for  |
| oil and gas, having fee title thereto, (or as the case   | may be) under great or lesse dated April 25,   |
| 1953 madel   | G. M. Burgess et al , to   |
| Owens-Illinois Glass Co. & Libbey-Owens-   | Ford Glass Co. and recorded on the lith day  |
| of August, 1953 ,ii  | n the office of the County Clark for said County in  |
| Book 43, page 296  | in the office of the County Clerk for said County in   |
| The above named coal operators or coal owners (desire to make to such proposed location, or 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 next paragraph is to be completed only   | and filed their maps as required by law, excepting the s addressees.  if any) are notified that any objections they may y are required to make by Section 3 of said Code, if is a dangerous condition in or about their respective tment of Mines within ten* days from the receipt of Department. Said coal operators are further notified furnished to them by the Department of Mines promptly is definitely as is reasonably possible the ground or the direction and distance the proposed location should in Department's copy.)  mailed by registered mail, or delivered to the above |
| West Virginia.   | this copy to the Department of Mines at Charleston,  |
| very t   | ruly yours,  |
| 5321.2326272823  | OWENS, LIBBEY-OWENS GAS DEPARTMENT   |
| 212 059 CE   | P. O. Box 4168   |
| Address of Well Operator  *Section 3**  *Sec | Charleston 4,  |
| *Section 3 If no such objections he filed or he  | CITY OR TOWN 08/25/2023  |
| OF DEPT. OF TOP  | West Virginia  |
| 3813111183   | STATE  |
| *Section 3 If 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   | found thereto by the department and that no objections   |

1185



AMMORIV TRAW TO STATE

## DEPARTMENT OF MINE

## NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

| OVING, TIBELT-OWERS GAS LEPAREMENT  | Is to one and A . T                   |
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| потания о ожи <b>по вн</b> ий   |                                       |
| P. O. Box #166, Charleston b, W. Va.  | Nagmey Work Vinginia                  |
| essagos sensendo  |                                       |
| April 24,   |                                       |
| PROPOSED LOCATION   |                                       |
|   |                                       |
| Pistell   |                                       |
| 92.78   |                                       |
|   | Sign C                                |
| Well Ma. 3 (Serial No. 1875) 8882   |                                       |
|   |                                       |
| G. 14. Dargers of all   |                                       |
|   |                                       |
|   |                                       |
| April 25,   |                                       |
| ie to coormie .N. Di  |                                       |
| national Glass Co   | Orone-Illinois Chass Co. & Lippoy-Ure |
|   |                                       |
|   | August, 1953                          |
|   | Book +5 gang 290                      |
| tent engineer and shows the proposed location of a well all operator on the taxin and in the Magisterial District and courses and distances from two permanent points, or   |                                       |
| and i dieves there are no coal operators operating heds che aid will be located, or within 50% feet of the boundarys and filed their maps as required by law, excepting the ed as addressees.   |                                       |
| ers in any) are notified that env objections they may a they may they are required to make by Section 3 of said Code, if cause a dangerous condition in or about their respective especial operations of Mines wilden ten. days from the receipt of the department. Said coal operators are further notified be furnished to them by the Department of Mines promptly the strength of the conditions are the proposed focation should came the directions and distance the proposed focation should |                                       |
|   |                                       |
|   |                                       |
| of this copy to the Department of Mines at Charleston,  |                                       |
|   |                                       |
| OWERS, LIEBEN-OWERS CAS DEPARTMENT  |                                       |
|   |                                       |
| 20. 20x 1000  |                                       |
| F(A modiae Docado   |                                       |
| skalgriv Jose   | 08/25/2023                            |

Section 1.1. If no such objections for filed or he found by the department of mines within said proved of an days from the receipt of suid netice and plat by the department of mines in said proposed location, the department shall forthwish issue to the well aperator a criffing permit reciting the fling of such plat, that no objections have been made by the real 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.

2821-1

B:3 .



STATE OF WEST VIRGINIA

# DEPARTMENT OF MINES CHARLESTON

April 24, 1959

COPY

Mr. James W. Pack, Inspector Oil and Gas Wells Hamlin, West Virginia

Dear Mr. Pack:

We are in receipt of applications to drill wells in your district:

Well No. 1 on D. A. Nohe Farm, Grant District, Jackson County from Kewanee Oil Company. Permit number will be JAC-994.

Well No. 3 - SR-1079 on G. M. Burgess Farm, Union District, Wayne County from Owens, Libby-Owens Gas Department. Permit number will be WAY-1185.

Very truly yours,

Crawford L. Wilson, Director DEPARTMENTOF MINES

BY

Assistant Director
OIL AND GAS DIVISION

MG/m



# DEPARTMENT OF MINES CHARLESTON

April 2h, 1959

Fr. James W. Fack, Inspector Oil and Ose Wells Hamila, West Virginia

Dear Mr. Packs

We say in receipt of applications to drill well to the vour district:

Neil No. 1 on D. A. Nobe Fere, Grant District, Beckson County from Mewanes Oil Company. Fermit number vill be AMC-996.

Well No. 3 - SN-1079 on G. N. Burgess Farm, Union District, Mayne County from Green, Linby-Ouens Gas Degartment. Permit masher will be WAY-1185.

Year truly yours,

Crawtord L. Wilson, Director DEPARTMENTOR NEWS

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OWENS, LIBBEY-OWENS GAS DEPARTMENT

5793 MACCORKLE AVENUE

P.O. BOX 4158

CHARLESTON 4, WEST VIRGINIA

April 24, 1959

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

Gentlemen:

We are submitting an application for a permit to drill well No.3 on our G. M. Burgess et al lease situated in Union 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

By T. S. Flournoy, Chief Engineer

TSF/ed Enclosures

cc: G. M. Burgess
Marion Burgess Leach
Shirley B. Ferguson



## OWENS LIBBEY-OWENS GAS DEPARTMENT

5793 MACCORNIE AVENUE

CHARLESTON & WEST VIRGINIA



ADMIL CH. 195

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

Caption (Jan 0

We are most than an application for a paint to to drill well No. ) in our J. N. Survers et al less situated in the situated in the picture, West Virginia. Attached to the application is a plat showing the pro- or said well.

Very traly years.

CMINIC, LIBBEY-CHRIS CAS DIARDONT

A CONTRACT OF THE PARTY OF THE

Tur/ed Delo**s**uren

es: G. M. Dergess Marion Durgess Lead: G.Lrley S. Ferreson B.5



STATE OF WEST VIRGINIA

# DEPARTMENT OF MINES CHARLESTON

May 4, 1959

COP

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

Att: Mr. A. H. Smith

Dear Sirs:

Enclosed are permits for drilling the following

wells:-

Permit No. Well No. Farm

District

WAY-1184 W AY-1185 2-SR-1034 O. J. Spurlock 3-SR-1079 G. M. Burgess et al Union

site.

Very truly yours,

Please post one copy of each permit at the well

Crawford L. Wilson, Director DEPARTMENT OF MINES

HY

Assistant Director OIL AND GAS DIVISION

MG/m encl:

cc Mr. James W. Pack, Inspector

Mr. R. C. Tucker, Assistant State Geologist



## DEPARTMENT OF MINES

CHARLESTON

May Lt. 1959

Chrome, Libby-Grene Gas Department P. O. SON LIMB Charleston, West Virginia

After A. A. M. Saith

Description

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District

Pormit Ma. Well Mo. Farm

colou noint

e-stated to the sourced 3-SR-1079 C. R. Surgess on si

YES

MILTENNE SELL-AV M

Please post one copy of sech posmit at the well

este.

Very truly yours,

Commission L. Skiege. Mischer IMPRIMENT OF RINGS

TARBOTERS STEERA COLL AND CAS DIVISION

> 的。 t Italia

od Mr. Josef W. Pack, Inspector

Fr. R. C. Tudior, Applehent State Geologist

|                       |                |                 | 15                                    | 5-2       |                             |  |  |
|-----------------------|----------------|-----------------|---------------------------------------|-----------|-----------------------------|--|--|
| Formation             | Color          | Hard or<br>Soft | Top 25                                | Bottom    | Oil, Gas<br>or Water        | Depth<br>Found   | Remarks  |
| B. Lime               | white          | hard            | 1301                                  | 1327      | GINTY SOU -                 | cand it lay  |  |
| B. Lime               | white          | hard            | 1327                                  | 1441      |                             |  |  |
| Big Injun             | dark           | soft            | 1441                                  | 1566      | Water at 1                  | 525, 1 BPH'  |  |
| Sl. & shls.           | dark           | soft            | 1566                                  | 1611      | water at I                  | )c), I DEII  |  |
| Sl.& shls.            | white          | soft            | 1611                                  | 1738      |                             |  |  |
| Slate                 | dark           | soft            | 1738                                  | 1870      |                             |  |  |
| Sl.& shls.            | dark           | soft            | 1870                                  | 2009      |                             |  |  |
| Slate                 | white          | soft            | 2009                                  | 2067      |                             | 1  |  |
| Br. shale             | brown          | soft            | 2067                                  | 2092      |                             |  |  |
| Berea sand            | white          | hard            | 2092                                  | 2136      | Oil show a                  | t. 2115  |  |
| Slate                 | white          | soft            | 2136                                  | 2174      | 0 220 11 03                 |  |  |
| Shells                | black          | hard            | 2174                                  | 2184      |                             | British and the  |  |
| Shells                | grey           | hard            | 2179                                  | 2181      |                             |  |  |
| Shells                | grey           | hard            | 2181                                  | 2183      | 100                         |  |  |
| Slate                 | black          | soft            | 2183                                  | 2226      |                             |  |  |
| Br. shale             | brown          | soft            | 2226                                  | 2286      |                             |  |  |
| Slate                 | white          | soft            | 2286                                  | 2450      |                             |  |  |
| Br.shale              | brown          | soft            | 2450                                  | 2955      |                             |  |  |
| Slate                 | white          | soft            | 2955                                  | 3149      |                             |  |  |
| Br. shale             | brown          | soft            | 3149                                  | 3156      |                             |  |  |
| Shells                | black          | hard            | 3156                                  | 3181      | Hater of p                  | P I S PEH  |  |
| Corn.lime             | grey           | hard            | 3181                                  | 3183      | ,                           |  | 1 - 3 m - 1 - 1 (2)  |
| Corn.lime             | white          | hard            | 3183                                  | 3344      |                             |  | x 1 2 2  |
| Corn.lime             | black          | hard            | 3344                                  | 3371      |                             |  |  |
| Corn.lime             | white          | hard            | 3371                                  | 3390      |                             |  |  |
| Corn.lime             | black          | hard            | 3390                                  | 3411      |                             |  |  |
| Corn.lime             | white          | hard            | 3411                                  | 3441      |                             |  |  |
| Corn.lime             | black          | hard            | 3441                                  | 3532      |                             | 30 3 3   |  |
| Bro. send             | U.Lack         | sort o          | 150                                   | ATTAS     | 7/17/59 Rat                 | n 5½" csg. at  | 3532 on  |
| CARGO AND A           | PTSG           | corp            | 133                                   | 120       |                             |  | screw anchor   |
| Blate                 | 07.06          | sort            | 4.2                                   | 733       | packer set                  | from 3348 to   | 3351. Before   |
| Red Tock /            | 1.60           | , solt          | - 2t                                  |           | csg. was i                  | nstalled, a  | nixture of   |
| Glate                 | black -        | colic           | 54                                    |           | 75 gal. Ko                  | ntol and 210   | gal. water was   |
| gog gyel              | red -          |                 | 3                                     | \$3       |                             |  | calize action of   |
| Confide               | lomes.         | 5025            | 0                                     |           | sulfur wate                 | er and sulfur  | gas.   |
| \                     |                |                 | 200                                   |           |                             | ter test afte  | er weekend,  |
|                       |                |                 |                                       |           | 9 gal. in                   |  |  |
|                       |                |                 |                                       |           |                             |  | gal.in 32 hrs.   |
| T252                  |                |                 |                                       |           | 7/22/59 Wa                  | ter test 7 g   | 1. in $14\frac{1}{2}$ hrs.   |
| 35                    | 535            |                 |                                       |           | 7/24/59 Pu                  | lled 5½" csg.  | at 3533'5"   |
| Corn.lime             | grey           | hard            | 3532                                  | 3544      | 7/28/59 Re                  | -ran $5\frac{1}{2}$ " esg.   | at 3543 on   |
| goog talegal.         | 10:10          |                 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |           | B. H. pkr                   | . (only one  | used).   |
| Corn.lime             | grey           | hard            | 3544                                  | 3549      |                             |  |  |
| Corn.lime             | grey           | hard            | 3549                                  | 3615      |                             | COMPANY AND THE PROPERTY OF THE PARTY OF THE |  |
| Corn.lime             | grey           | hard            | 3615                                  | 3831      |                             |  |  |
| Corn.lime             | white ·        | hard            | 3831                                  | 3868      |                             |  | en en de grande grande de la companya del companya de la companya de la companya del companya de la companya del la companya del la companya de la companya del la companya del la companya de la companya del la compa |
| Corn.lime             | grey           | hard            | 3868                                  | 3871      | g=14 000=                   | W -000   |  |
| Big 6 Sand            | white          | hard            | 3871                                  | 3881      |                             | sand LM 388  |  |
| Big 6 Sand            | grey           | hard)           | 3881                                  | 3894      | Gas 3881-3                  | 885 109  | MCF'   |
| Big 6 Sand            | white          | hard            | 3894                                  | 3911      |                             | 22.42  |  |
|                       | ENTE           | 0/              | 0/50                                  | 4074      | Test 3911                   | 103  |  |
| The Albert of Richard | owing where    | T.D. 8/         | 10/59                                 | 3911      | 8/11/59 Pu                  | lled 8-5/8"  | esg.   |
|                       |                | P. M. Berren    |                                       |           | 0/12 - 9/1                  | 1/59 Shot Big  | Six Sand three   |
|                       |                |                 |                                       | 201       | times and                   | cleaned out t  | 3099 feet.   |
| goodand e or to       | ME IN MANY OF  |                 |                                       | 200 8-5/6 | 9/1//59 In                  | stalled 32"  | bg. at 3899 with   |
| THE RESTOR            |                | TOTAL MIDDE     |                                       |           |                             | ide-down pkr.  |  |
| THE THE STATE OF      |                | 151             | 120.53                                | TO SUP    |                             | Six Sand 210   | MCF. C.C.C.G-GO.I  |
| Topic series Tables   | 1, 1, 1, 1, 1, | 1               | 330 03                                |           |                             | in 4:53 P.M.   | Plant OFO MOTE   |
|                       | Table David    |                 |                                       |           |                             | ficial open f  |  |
| G. N. D.              | 17.005         |                 | 150                                   |           |                             |  | e 39th and 50th  |
| 1.5.05                | Tox HTook      | CHETASPUON      | A                                     |           | nours arte                  | r camp out ar  | ter 3rd shot.  |
| - Planting 3          | Tranca A       | cro a nine      | or ordered to                         |           | 178-4-78                    | 1201 15  |  |
| Overs                 | 14334-51204    | CLE G.E. Ld     | ne ver registration from terms        |           | and the same of the same of |  | The second secon |
|                       |                |                 |                                       |           |                             |  |  |

Date October 5, 159

APPROVED Owens, Libbey-Owens Gas Department, Owner

By Owner

A. H. Smith, Mgr.(Title) Land, Engrr, Geol. 00-10



STATE OF WEST VIRGINIA

# OIL AND GAS DIVISION 25

Quadrangle Guyandot

| Quadrangle  | Guyandot             | <u>ilia</u> e se e e casas |                     | Andrew American Adopted the | and the second second |                        |  |
|---|----------------------|----------------------------|---------------------|-----------------------------|-----------------------|------------------------|--|
| Permit No. Wa   | y-1185               |                            | WELL                | RECORE                      | )                     | Oil or G               | as Well Gas                                  |
| Company   | , Libbey-0           | wens Gas Dep               | artment             | Casing and                  | Used in               | Left in                |  |
| Address P. O.   | Box 4168,            | Charleston                 | 4, W. Va.           | Tubing                      | Drilling              | Well                   | Packers                                      |
| Farm G. M. B  | urgess<br>, Lick Bra | nch                        | Acres 450           | Size                        | hizag on              | Applied to             | Parmaco B. H. &                              |
| Well No. 3 (Se  | rial No. 1           | 079)                       | Elev. 730.93        | 16                          | 2033 2349             | F-114-10-2             | Kind of Packer                               |
| District Union  |                      | County Wayne               |                     | × 10-3/4                    | 322'11"               | 322'11"                | Larkin Upside-do                             |
| The surface of the  |                      |                            |                     | × 8-5/8                     | 1302'2"               | Pulled                 | Size of $5\frac{1}{2} \times 6\frac{1}{4}$ , |
| The Surface of C  | act is owned in      | Address                    |                     | 383% 7                      | 2178                  | Pulled                 | 3x5x16                                       |
| Mineral rights a  | re owned by          | G. M. Burges               | S                   | 6352 7                      | 2180'11"              | 2180'11"               | Depth set 3540-43,                           |
|   | E /6/E0              | Address Wayn               | e, W. Va.           | 5 3/X6x 1/2                 | 3533'5"<br>3543       | Pulled<br>3543         | 4 -3756-61 - A                               |
| Drilling commen   |                      | 0                          |                     | 3 5½                        | 37.5                  | 3901'8"                | Perf. top                                    |
| Drilling complet  | ed 9/10/5            | 9 (1) &(2) 38              | 77 - 3891           | $x_{\frac{3}{2}}$           | 9 5005                | 3901 0                 | Perf. bottom                                 |
| Date Shot 8/12,17,&9/1,59(3) 3881 To 3891<br>With 91-2/3# DuPont Gel.,766-2/3# Trojan pdr., |                      |                            | Liners Used         | 1944 N. C.                  | G 35 1                | Perf. top Perf. bottom |  |
| Open Flow   | 710ths Water         | in                         | Inch                | 2000                        |                       |                        |  |
|   | _/10ths Merc.        |                            | Inch                | CASING CEME                 | ENTED                 | SIZE                   | No. Ft. Date                                 |
| 10401110  | g Six Sand           |                            | Cu. Ft.             | 553                         |                       |                        |  |
| Rock Pressure   | 1040#                | lbs. 48                    | hrs.                |                             | MCOUNTERED            | ATT                    | FEET INCHES                                  |
| Oil   | Total C              | 1 3000                     | _bbls., 1st 24 hrs. | COAL WAS E                  | NCOUNTERED            |                        | 995 HF 3273 90                               |
| Fresh water 35  |                      | feet                       | feet                | FEET                        | rINCF                 | IES                    | FEETINCHES                                   |
| Salt water 1525   | ,                    | feet                       | feet                | FEET                        | INCI                  | IES                    | FEETINCHES                                   |
| Formation   | Color                | Hard or<br>Soft            | Тор                 | Bottom                      | Oil, Gas<br>or Water  | Depth<br>Found         | Remarks                                      |
| Surface   | yellow               | soft                       | 0                   | 3                           | erijan, 22.           | TELLONG' DA            | TOTAL CORP. 1 (8 1)                          |
| Red clay  | red                  | soft                       | 3                   | 27                          | The contract          | pera co n              | capalytic copyou o                           |
| Slate   | black                | soft                       | 27                  | 54                          | Water at 3            | 35', 1 BPH             | of the second of the second                  |
| Red rock<br>Slate   | red                  | soft                       | 54                  | 79                          | nacuni, real          | TE.O. 33.              | o apport scrope                              |
| Slate   | blue                 | soft                       | 79<br>133           | 133<br>150                  | poppor no             | de des                 | THE ESTAB STICTOR                            |
| Bro. sand   | black                | soft                       | 150                 | 173                         | MELLES W              | 1 2 00C                | * 3235 00                                    |
| Slate   | black                | soft                       | 173                 | 258                         |                       |                        |  |
| Sand  | black                | soft                       | 258                 | 281                         |                       |                        |  |
| Slate   | black                | soft                       | 281                 | 335                         |                       |                        |  |
| Sand  | white                | soft                       | 335                 | 372                         |                       |                        |  |

422 372 422 Slate black soft 482 soft white Sand 482 505 Slate black soft Sand white soft 505 545 Water at 585, 1/2 BPH 545 589 soft Slate white 589 616 Slate black soft 650 672 Sand black soft 616 650 Slate 67897 736 746 Slate black soft 672 736 Sand black soft 746 775 soft Slate black 775 819 white soft Slate RECEIVE 829 Sand white soft WEST VIRGINI soft Slate black 829 859 DEPT. OF MINE 859 889 Sand white soft 889 soft 952 Slate black white soft 952 1067 Sand Slate black soft 1067 1130 08/25/2023 1177 white 1130 Sand hard white 1177 1220 Sand hard 1257 Slate black soft 1220 1257 1288 L. Lime black hard Slate black soft 1288 1291 1291 1301 B. Lime white hard SIM 1301 = sand IM 1298

#### DEPARTMENT OF MINES

OIL AND GAS DIVISION

## INSPECTOR'S WELL REPORT

| Permit | No. | Way.     | 11 | 85 |
|--------|-----|----------|----|----|
|        |     | 14 000 8 |    | _  |

Oil or Gas Well 3-SR 1079

| - way                  | 252                    | OCTA                 |                                      | (KII                 | ND)  | COMPANY              |
|------------------------|------------------------|----------------------|--------------------------------------|----------------------|--|----------------------|
| Company Owens Li       | bby Owens Dept.        | CASING AND<br>TUBING | USED IN<br>DRILLING                  | LEFT IN WELL         | PACE   | CERS MAAA            |
| Address Box 4168       | Charleston, W.Va.      | Size                 |                                      |                      | E Boots tales  |                      |
| Form G M Bur           | gess Etal              | 16                   | EN CONTRACTOR                        | 193345               | Kind of Pac  | ker                  |
|                        |                        | 13                   | 166wood                              | THE LIBERT OF STREET | ranti ne i su  |                      |
| Well No. 3-SR 10       | 79 RADIE MONTON HONOR  | 10                   | 323                                  |                      | Size of  | -                    |
|                        | County_Wayne           | 81/4                 | Marine War a table process group the |                      | AND STATE OF THE S | e margaration of the |
| Drilling commenced5    | 5-5-59                 | 65%                  |                                      |                      | Depth set_   |                      |
|                        |                        | 5 3/16               |                                      |                      |  |                      |
| Drilling completed     | Total depth            | 3                    |                                      |                      | Perf. top  |                      |
| Date shot              | Depth of shot          | 2                    |                                      |                      | Perf. botton   | n                    |
| Initial open flow      | /10ths Water inInch    | Liners Used          |                                      |                      | Perf. top  |                      |
| Open flow after tubing | /10ths Merc. inInch    |                      |                                      |                      | Perf. botton   | n                    |
|                        | Cu. Ft.                | CASING CEME          | ENTED                                | SIZE                 | No. FT   | Date                 |
|                        | hrsbbls., 1st 24 hrs.  | COAL WAS EN          | NCOUNTERED                           | No<br>AT Coal        | FEET   | INCHES               |
| Fresh water 530        | feetfeet               | FEET                 | INCI                                 | HES                  | _FEET  | INCHES               |
| Salt water 985         | feetfeet               | FEET                 | INCI                                 | HES                  | FEET   | INCHES               |
| Drillers' Names Ho     | omer Yeager            |                      | and a separation of the second       |                      |  | seksma-K             |
| Ro                     | onald Lovejoy          |                      |                                      |                      |  |                      |
| Remarks:               |                        | lont 1002            | feet                                 | 20125362             | 1282930  |                      |
| TOP SALE               | t sand 952 Drilling of | rept 1002            | 1660.                                | A STORY              | 59   |                      |
|                        |                        |                      |                                      | MAY 19               | WED W  |                      |
|                        |                        |                      | 200                                  | RECE                 | INED 34<br>IRGINIA 65  |                      |
|                        |                        | . no llew evode se   | 1                                    | WEST.                | OF MINES   |                      |
|                        |                        |                      | 1                                    | 5134512              | 216  |                      |
| 5-21-59                |                        |                      | y                                    | V. Po                | ck   |                      |

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

## INSPECTOR'S PLUGGING REPORT

| Permit No.   | _                  |                |              |  | Wel       | I No       |                     |
|--|--------------------|----------------|--------------|--|-----------|------------|---------------------|
| COMPANY  | no 1(0<br>(RIS)    |                | ADD          | RESS   |           | •          | THE PERSON NAMED IN |
| FARM   | METERAL ON S       | DISTRIC        | OT THEAD     | CC   | OUNTY     |            |                     |
| Filling Material Used  |                    |                |              |  |           |            | - (1.00g)           |
| Liner L  | ocation            | Amount         |              | Packer   | Location  |            | A The second        |
| PLUGS USED   | AND DEPTH PLACED   |                |              | BRIDGES  | CASIN     | G AND T    | UBING               |
| CEMENT-THICKNESS   | WOOD-SIZE          | LEAD           | CONST        | RUCTION-LOCATION   | RECOVERED | SIZE       | LOST                |
|  |                    |                | (S           |  | 0         |            | ED Israell          |
| Dopth on the Control   |                    |                | ar\#3        |  | 500 S00   | Legono.    | imer gailff (i      |
| Perf top   |                    |                |              | dagala la  | (T        | Laivi      | imo galini          |
| Perf Golton  |                    |                |              | 100 to 10 | rand      |            |                     |
| l'orf top  |                    |                | yeti cianki  | danlerraining s  | 1/1/      | 4)         | it nego laited      |
| Port bolton  |                    |                |              | More, m. Lich  | 4501      | g vidu i n | Na wolt nogi        |
| L. No. FT Sute   | TAR                | Caana) M       | D 041877)    | 77.10  |           |            | oprafe\             |
|  |                    |                |              | and  | 2.660     |            | ewicker grave.      |
| ZSNAMEN PRINC  | The straits        | CONTRACTOR OF  |              | and the fact after the   |           |            | et.                 |
| and the second s |                    |                |              |  |           |            |                     |
| Drillers' Names  | entrica            |                |              |  | 2091      | 4          |                     |
|  |                    |                |              |  |           |            |                     |
| Remarks:   |                    |                |              |  |           |            |                     |
|  |                    |                |              |  |           |            |                     |
|  |                    |                |              |  |           |            |                     |
|  |                    |                |              |  |           |            |                     |
|  |                    |                |              |  |           |            |                     |
| 13 28 W.   | I hereby certify I | visited the al | bove well on | this date.   |           |            |                     |
| DATE   |                    |                |              |  |           |            |                     |

13.1

Permit No. WAY-1185

Open flow after tubing\_\_\_

Volume\_

Rock pressure.

Drillers' Names.

#### STATE OF WEST VIRGINIA

# OIL AND GAS DIVISION

#### INSPECTOR'S WELL REPORT

| 223                                   | ROOK              |                     |  | COMPANY                 |
|---------------------------------------|-------------------|---------------------|--|-------------------------|
| Owens-Libby-Owens Gas Dept.           | CASING AND TUBING | USED IN<br>DRILLING | LEFT IN<br>WELL                                | PACKERS MANAG           |
| Charleston, West Va.                  | Size              |                     |  | Filling Material Usedg. |
| G. M. Burgess                         | 16                |                     |  | Kind of Packer          |
| Farm                                  | 13                | 161                 | 22 (3 (2 to 1 to | 1911-1                  |
| Well No. 3-SR-1079                    | 10                | 3231                | HTHE GIVA                                      | Size of                 |
| District_Union County_Wayne           | 81/4              | 1301'               | a south  | TO COMMAND FOR MANAGE   |
| 5-5-59                                | 6%                | 21771               |  | Depth set               |
| Drilling commenced                    | 5 3/16            | 35301               |  |                         |
| Drilling completedTotal depth         | 3                 |                     |  | Perf. top               |
| Date shotDepth of shot                | 2                 |                     |  | Perf. bottom            |
| Initial and flow (10th, Water in Inch | Liners Used       |                     |  | Perf. top               |

| Dil         |     |       | bbls., 1st 24 hrs. | COAL WAS ENCOU | JNTERED AT |
|-------------|-----|-------|--------------------|----------------|------------|
| resh water_ | 535 | feet  | feet               | FEET           | INCHES     |
| Salt water  | 985 | feet. | feet               | FEET           | INCHES     |

Cu. Ft.

FEET

Perf. bottom.

No. FT.\_\_\_

Oil or Gas Well 3-SR-1079

FEET INCHES

ET\_\_\_\_INCHES\_\_\_\_FEET\_\_

SIZE

Ronald Lovejoy

\_\_/10ths Merc. in\_\_\_

Robert Peyton

Remarks: Salt Sand 937'-1068'; Big Lime 1288'-1442'; Berea Sand 2092'-2134'; Brown Shale 2226'-2286'; Brown Shale 2450'-2955'; Brown Shale 3149'-3181'; Corniferous Lime - 3181'; blac k water in corniferous lime @ 3489'; hole filled up with wat 200 ft. in 3 hours. Setting 5" casing 41 ft. below water pay in corniferous lime.

CASING CEMENTED\_\_\_

7-16-59

DATE

July pack

DISTRICT WELL INSPECTOR

#### DEPARTMENT OF MINES

OIL AND GAS DIVISION

### INSPECTOR'S PLUGGING REPORT

| Permit No.   | _                      |               |              |                  | We                   | II No            |                |
|--|------------------------|---------------|--------------|------------------|----------------------|------------------|----------------|
| COMPANY  | 10-11 <b>0</b><br>8031 |               | ADD          | RESS             | <u> </u>             | 7.7 * 7.20)      | Low times      |
| FARM   | NTO ME                 | DISTRIC       | CT           | .dgoU asi arc    | OUNTY                | -answi           |                |
| Filling Material Used  |                        |               | 49/4         | eV de            | ox 4108<br>ston, ver | a Fredi          |                |
| Liner Lo   | ocation                | Amount        | P1           | Packer           | Location             | 1 . 1 . 1        |                |
| PLUGS USED   | AND DEPTH PLACED       |               |              | BRIDGES          | CASIN                | IG AND TU        | BING           |
| CEMENT-THICKNESS   | WOOD-SIZE              | LEAD          | CONST        | RUCTION-LOCATION | RECOVERED            | SIZE             | LOST           |
|  | 100                    | rc .          |              |                  | 075                  | HOL              |                |
|  | 101                    | 35            |              |                  | - Color              | , Jironan        | roos galling   |
| not brigg  |                        |               | 27\0.6<br>P  |                  | 17                   | bajat            | ano ympatina.  |
| Perf. bolom  |                        |               | 0            | ners             | o riligaci           |                  | atoria etai    |
| Perf. loğ  |                        |               | ove's anamis | weige har laren  |                      | 920              | Trace Letter   |
| Per V. boltoni   |                        |               |              |                  |                      |                  |                |
|  |                        |               |              | 1041 A0191E 8    | 01301                | CARROSS TEN      | EE 8 00 000 L  |
| Picoff Date  | 3899 6 4 5             | METHOD W:     | S DNISADE    | 19100            |                      |                  | Land Street    |
|  |                        |               |              | pad              | Post                 |                  | negy lac       |
| ESHIOLITE LESS THE PROPERTY  | TE COLUM               | TALLESTAN     | AND LONG     | STATE SHAPE      |                      |                  |                |
| Constitution of the Consti | Control of the second  |               |              |                  | Charles !            | 535              |                |
| Drillers' Names  | GERT OF THE            | yers          |              | 1901             | 36.00                | 250              |                |
| Remarks:   |                        |               |              |                  |                      |                  |                |
| Memarks.   |                        |               |              | Lovejoy          |                      |                  |                |
|  |                        |               |              |                  | Robert               |                  |                |
| and 2092'-2134'<br>ale 3149'-3181'<br>a @ 3489'; hole<br>41 ft. below  | emil amons le          | an corn       | TRUCKE       | N DEED : 11818   | Lime -               | ferous<br>d'ur b | intel<br>silli |
| DATE   | I hereby certify I v   | isited the ab | oove well on | this date.       |                      |                  |                |
|  |                        |               |              |                  |                      | 1.02-            | 7-16           |

## DEPARTMENT OF MINES

OIL AND GAS DIVISION

#### INSPECTOR'S WELL REPORT

|        | no Tra        | LEON B |
|--------|---------------|--------|
| D '.   | No. May -1185 |        |
| Permit | No. 77        |        |

Oil or Gas Well 3 SR-1079

| B23   | CUA                  |                     | (KINE           | COMPANY               |
|---|----------------------|---------------------|-----------------|-----------------------|
| Owens Libby Owens Company Gas Dept.         | CASING AND<br>TUBING | USED IN<br>DRILLING | LEFT IN<br>WELL | PACKERS MAAR          |
| Box 4168                                    | Size                 |                     |                 | Filling Material Used |
| Address Charleston, W. Va.                  | Size                 |                     |                 | The twinister Sinty   |
| Farm G. M. Burgess                          | 16                   | 7.5                 | mollabo         | Kind of Packer        |
| Farm G. M. Durgess                          | 13                   |                     |                 |                       |
| Well No. 3 Serial 1079                      | 10                   | 3221                | AND SEPTIFICAL  | Size of               |
| District Union County Wayne                 | 81/4                 | 1301                | (pulled)        | CENERIT-THICKNESS     |
|   | 65%                  | 21771               |                 | Depth set             |
| Drilling commenced 5-5-59                   | 5 3/16               | 35461               |                 |                       |
| Drilling completed 8-10-59 Total depth 3912 | 3                    |                     |                 | Perf. top             |
| Date shotDepth of shot                      | 2                    |                     |                 | Perf. bottom          |
| Initial open flow                           | Liners Used          |                     |                 | Perf. top             |
| Open flow after tubing/10ths Merc. inInch   |                      |                     |                 | Perf. bottom          |
| VolumeCu. Ft.                               | CASING CEME          | ENTED               | SIZE            | No. FTDate            |
| Rock pressurelbshrs.                        |                      |                     | 10'40'40'S      |                       |
| Oilbbls., 1st 24 hrs.                       | COAL WAS E           |                     |                 | FEETINCHES            |
| Fresh water 535 feet feet                   | FEET                 | - ONC               | DEP 1959        | FEET INCHES           |
| Salt water 985 feet feet                    | FEET                 | . INC               | HES VIRGIN      | FEET                  |
| Drillers' Names Dennis Salmons              |                      | Je Co               | DEPT. OF        | Remarks:              |
| Robert Payton                               |                      |                     | 00,30,          |                       |

Remarks: Salt Sand 937'-1068'; Big Lime 1288'-1442'; Berea Sand 2092'-2134'; Conniferous Lime 3181'-3970'; Big Six 3870'-3912'; bottom of hole 3912'; gas in Big Six 3881'- well shot three times with 3,000 Lbs. Powder.

9-3-59

DATE

JW. Pack

DISTRICT WELL !!

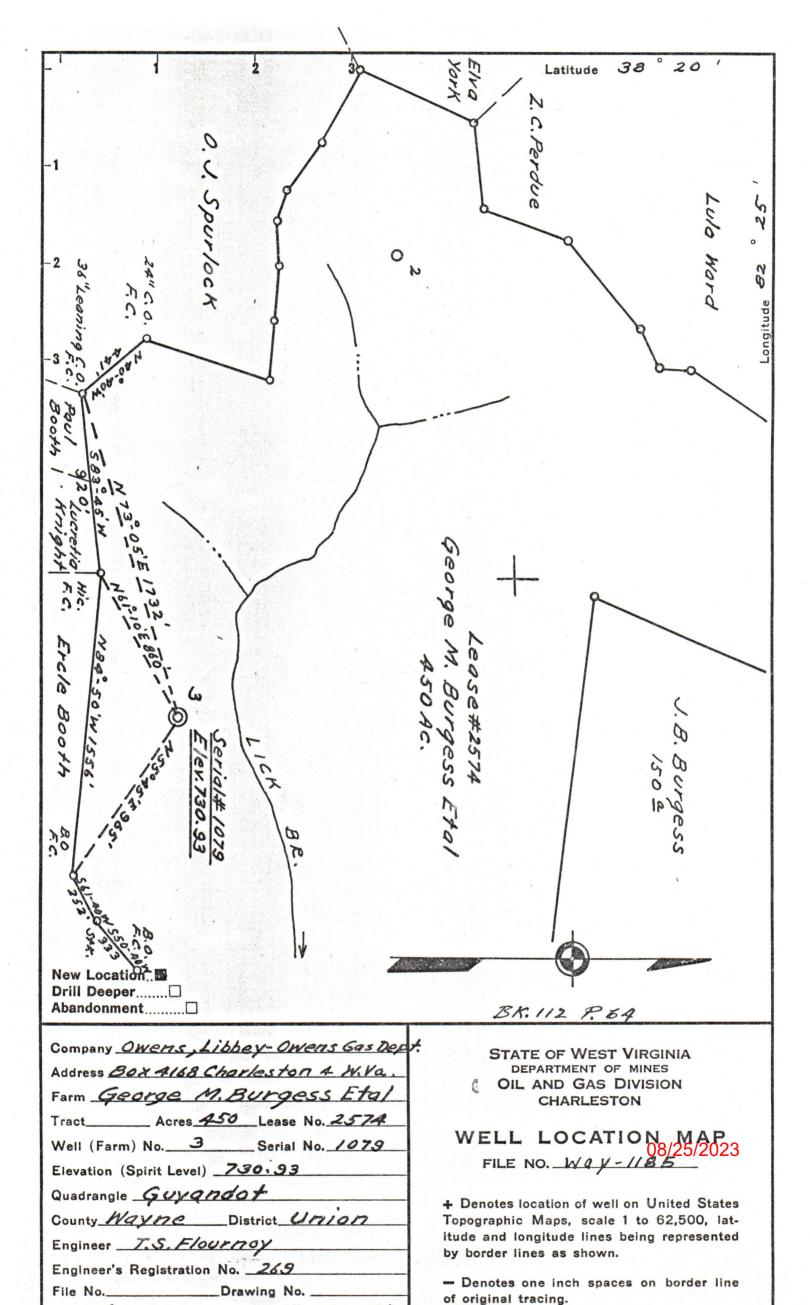
08/25/2023

#### DEPARTMENT OF MINES

OIL AND GAS DIVISION

## INSPECTOR'S PLUGGING REPORT

| COMPANY  | The state of the s |                      | ADD                           | RESS   |                                    |                          |                 |
|--|--|----------------------|-------------------------------|--|------------------------------------|--------------------------|-----------------|
| FARM   | DISTRICT   |                      | co                            | COUNTY   |                                    |                          |                 |
| Filling Material Used  |  |                      |                               | Box Alos                                       |                                    |                          |                 |
| Liner Location   |  | Amount               |                               | Packer   | as Location                        |                          |                 |
| PLUGS USED AND DEPTH PLACED  |  |                      | BRIDGES                       |  | CASING AND TUBING                  |                          |                 |
| CEMENT-THICKNESS   | WOOD-SIZE  | LEAD                 | CONST                         | RUCTION-LOCATION                               | RECOVERED                          | SIZE                     | LOST            |
|  | narrad) a  | v16                  |                               | enyay par                                      | 1                                  | noth                     | ()              |
| - Depth solution   | 1.   | 136                  |                               |  | 86-5-5                             |                          | min name        |
|  |  |                      | A(33)                         | 3912   | -10-59                             | 3                        | ara esti.       |
| Fert top   |  |                      |                               |  |                                    |                          |                 |
| gol Tre9   |  |                      |                               | F P 1  | 0.00                               |                          | Land 201 8 - 07 |
| rholind and  |  |                      |                               | from \$4 of your Wind                          | 100 - F. 7                         |                          | (propositio     |
|  | grander of the country of the countr |                      |                               | distribution of the second of                  | 61\                                | n ister in               | Ja well no      |
| milma_us   |  | _00010/1300C         | DOMERA                        |  |                                    |                          |                 |
|  |  |                      |                               |  |                                    |                          |                 |
|  |  |                      |                               |  |                                    |                          |                 |
|  |  |                      |                               | Link Blanck and                                |                                    |                          |                 |
| THE STATE OF THE S |  | 90.77                |                               |  |                                    | 4/2                      |                 |
| rillers' Names   |  | 700                  | 1                             | 1991.  | 1981                               | 320                      |                 |
| emarks:  |  |                      |                               |  |                                    |                          |                 |
|  |  |                      |                               | SHOMLEG  |                                    |                          | dK., crolli     |
|  |  |                      |                               |  |                                    |                          |                 |
| nd 2092'=2134';<br>om of hole  | 1; Herea Sa<br>39121; bott   | 361-1442<br>c 36701- | ine 12i<br>3ic 3io<br>6il and | -1068'; Big L<br>3181'-3870';<br>3181 3881'- w | tyse bast<br>ous wime<br>as in Sig | Salt :<br>Wiler<br>2': E |                 |



Date APT-23/959 Scale