



# 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.  |  |
|--|--|
| Jarusha Osburn   | Webster Myers  |
| ############ not opera   |  |
| Wayne, W. Va.  | Huntington, W. Va.   |
| ADDRESS  | COMPLETE ADDRESS   |
|  | January 24th, 1959   |
| COAL OPERATOR OR COAL OWNER  | PROPOSED LOCATION  |
|  | District   |
| ADDRESS  |  |
| Jarusha Osburn   | WayneCounty  |
| OWNER OF MINERAL RIGHTS  |  |
| Wayne, W. Va.  | Well No. 1 82° 25 E.660  |
| ADDRESS  | Jarusha Osburn Farm  |
| GENTLEMEN:   | 88 acres   |
| The undersigned well operator is entitled to di  | rill upon the above named farm or tract of land for  |
| oil and gas, having fee title thereto, (or as the case r   | nay be) under grant or lease dated   |
| 7-1 2055   | y Jarusha Osburn , to  |
|  | , and recorded on the 13th day   |
| 1 1050   |  |
| Book 49 , page 30 .  | the office of the County Clerk for said County in  |
| The enclosed plat was prepared by a competent to be drilled for oil and gas by the undersigned well of and County above named, determined by survey and cland marks.   | engineer and shows the proposed location of a well<br>perator on the farm and in the Magisterial District<br>courses and distances from two permanent points, or   |
|  | and filed their maps as required by law, excepting the   |
| The above named coal operators or coal owners (if desire to make to such proposed location, or which they the drilling of a well at said proposed location will cause coal mines, must be received by, or filed with the Depart a copy of this notice and accompanying plat by said D that forms for use in making such objections will be from request and that all such objections must set forth as grounds on which such objections are based and indicate the moved to overcome same. | se a dangerous condition in or about their respective<br>ment of Mines within ten* days from the receipt of<br>epartment. Said coal operators are further notified<br>curnished to them by the Department of Mines promptly<br>as definitely as is reasonably possible the ground or |
| (The next paragraph is to be completed only  | in Department's copy.)   |
| Copies of this notice and the enclosed plat were   | mailed by registered mail, or delivered to the above   |
| named coal operators or coal owners at their above shor on the same day with the mailing or delivery of  | nown respective addressday before, this copy to the Department of Mines at Charleston,   |
| West Virginia Very tr  | ruly yours,  |
| (E) (1)  | Webster Myers  |
| PEO ANIOSO S   | WELL OPERATOR  |
| E MEST WILL 3  | 1614 Seventh Avenue  |
| DEPT. OF REINIED OF Address of   | STREET Huntington  |
| Well Operator  | Huntington 09/19/202   |
| Address of Well Operator   | West Virginia.   |
|  |  |

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

1168

WAY-1168 PERMIT NUMBER



# DEPARTMENT OF MINES OIL AND GAS DIVISION

# NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

|   | To THE DEPARTMENT OF MINES, Charleston, W. Va.   |
|---|--|
| Webster Myers   | Jarusha Osburn   |
|   | erago for sawe that the opera  |
| Huntington, W. Va.  | Wayne, W. Va.  |
| BENNESS THE SOURCE  | BRENIGA  |
| January 24th, 1959  |  |
| PROPOSED LOCATION   | COAL DETRAYOR OR COAL OWNER  |
| e Union District  |  |
|   | ESTRUGA  |
| Wayne County  | Jarusha Caburn   |
|   | OWNER OF MINERAL RIGHTS  |
| Well No. 1 820 25 E. CCOE   | Wayne, W. Va.  |
| Jarusha Caburn  |  |
| 38 decemb   | Gentlemen:   |
| rell upon the above named farm or tract of lend lor   | The undersigned well operator is entitled to d   |
| may be) under grant or lease dated.   | oil and gas, having fee title thereto, (or as the case   |
| oy Ustraha Osburn   | November 3rd, 1955 madeb   |
| and recorded on the 13th day  |  |
|   | paor terrent   |
| h the office of the County Clark for said County in   | Book 49 spage 30   |
| courses and distances from two permanent points, or<br>helieves there are no goal operators operating heds<br>and well is located or within 500 test of the hounds.   | to be drilled for oil and gas by the undersigned well of and County above named, determined by survey and land marks.  |
|   | coal operators or coal owners (it any) shove named as  |
| se a dangerous condition in or about their receipt of timent of Mines within tend days from the receipt of legartment. Said coal operators are further neithful furnished to them by the Department of Mines promptly at definitely as is reasonably possible the ground or | The above pamed coal operators or coal owners (desire to make to such proposed location, or which there the drilling of a well as said proposed location will can coal mines, must be retained by, or filed with the Depart of a copy of this notice and accompanying plat by said Departicular forms for use in making anch objections will be on request and that all such objections must see forth as grounds on which such objections are based and indicate be moved to overcome same. |
|   | (The next paragraph is to be completed only  |
| mailed by registered mail, or delivered to the above  | Captes of this notice and the enclosed plat were   |
| hown respective address. day, before, this copy to the Department of Mones at Charleston,   | named coal operators or coal owners at their above all or on the same day with the mailing or delivery of West Virginia.   |
|   |  |
| . Webster Myers   |  |
| Well observed   |  |
| 1614 Seventh Avenue   | f assubba  |
| Huntington  | to to  |
| HWGT SQ YTIS  | 08/18/202  |
| West Virginia.  | 00/10/202  |
| Adjust to the second   |  |

Section 3.... If no such oblections he filed or he found by the department of mines within said period of the department of manes to said provound founding the department of manes to have the department of the help for the total form the same to the well operator a drilling period; reciting the diligration of the department and that the same is have been made by the continuously to the location, or found therefore the department and that the same is approved and the well operator authorized to proceed to drill at said location.

Transfer Number

South the persons average theres.

13-2

| Formation                                   | Color  | Hard or<br>Soft                              | Top /4   | Bottom  | Oil, Gas<br>or Water   | Depth<br>Found  | Remarks  |
|---|--|--|--|---|--|---|--|
| Grey S<br>Brown<br>Grey S<br>Slate<br>Brown | Shale Shale Perous Lin Remove the state of t | 3833 ft.                                     | 2440<br>2565<br>2660<br>2700<br>2940<br>3120<br>3145<br>3795<br>3810<br>TCUS<br>TCUS<br>TCUS<br>TCUS<br>TCUS<br>TCUS<br>TCUS<br>TCUS | 2565<br>2660<br>2700<br>2940<br>3120<br>3145<br>3795<br>3810<br>3833<br>1420<br>1848<br>1860<br>1848<br>1860<br>1840<br>1840<br>1840<br>1840<br>1840<br>1840<br>1840<br>184 | well shots lest shot s and lest Belor efter sho soussell. door of se seso. dest at 3   | 20-5810<br>30 lbs Ga<br>750<br>4 4/10 Wa<br>4 4/10 Wa<br>4 4/10 Wa<br>6 between<br>11th 40 land 5 | 10 Water 2" ter 5" Tobing n 3" Tobing sa of Loser 25 er 500-Water at |
|   | A 7 8  | 172-101-104                                  |  |   | - 230  |   |  |
|   | 193 M<br>1000  |  | 0  |   | TI THE THE SECOND SECON | Anone   |  |
| V.  | Constant of the constant of th | 0  |  |   | IJO  | ne  |  |
| 67  | April<br>June<br>17/58 sil   | 6,1959<br>17,1959<br>8 950 188<br>8 1860 188 | 379.0<br>2610  | 1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1  | 3855<br>52 £ 3635  | 3033<br>37 <b>3</b> 0   | 2020<br>2010<br>2010   |
| ED MOAI                                     | 6, W.VO.   | 100  |  |   |  |   | The state of the same of   |
| and Weyn<br>ed Weyn                         | e, W.V.  | Jerusha Qa                                   | pmu  |   | TSEE   | NONE CASE   | 21-21-32-32-31-31-31-31-31-31-31-31-31-31-31-31-31-                  |
|   | n<br>. o, w.v.,  | Mey<br>Mey                                   | oco<br>come  |   | 45<br>169  | 45<br>45  | Moji o ale   |
| Unic  | asha Oshun<br>Eig O<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L<br>L   | The second second                            | De<br>Grans —  | eçç   | 45<br>1955   | none.   | ment a mic   |

| i i i i i i i i i i i i i i i i i i i | Date   | June | 29,1959                                  | , 19    |
|---------------------------------------|--------|------|--|---------|
| APPROVED                              | 0sburn | Gas  | Company/                                 | , Owner |
| By                                    | //     | Ell  | 11/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1 | 12/     |
| A (13, 10.0 as) 11                    | Par    | mer  | (Title)                                  |         |





DEPARTMENT OF MINES

OIL AND GAS DIVISION //

Oil or Gas Well

CES

MELL RECORD

|     |            | -ON  | rermit. |
|-----|------------|------|---------|
|     | 8087187202 | 23   |         |
| dal | Suyan      | əlgu | Quadrai |
| 7   | 7          |      |         |

Fresh Water STTER TREATMENT
Fresh Water RESULT AFTER TREATMENT WELL FRACTURED INCHES FEET EEET INCHES Тээч MEIL ACIDIZED INCHES FEET INCHES COAL WAS ENCOUNTERED AT -bbls., 1st 24 hrs. INCHES FEET TOOO -Cu. Ft. M 26T \_No. Ft.\_ -Date SISE CYZING CEMENTED /10ths Merc, in Inch Open Flow 🌲 /10ths Water in. Perf. bottom\_ Perf. top-Liners Used 555 Jl 5855 0942 Perf. bottom. 2822 696T LT sunc Perf. top 3813 Drilling commenced. 2822 2822 91/89 Mineral rights are owned by HFD Wayne, W. Va. Depth set 2633 Ters to Tanc TOTZ I6I3 arusha osbural The surface of tract is owned in fee by

HFD Wayne, W. VS. Address **SUOU** JS22 69T 69T Wall & and 13 County Kind of Packer-099 Bottom hole Big Creek add screwage to all pipe frusha Osbural Left in Well Used in Drilling Webster Myers (Osburn Gas Company) (KIND)

| Vates s Rouge - Acrearies                  | (19Vo)                                 |  | 1400.           | solo?   | nallaman<br>Lumanan  |
|--|--|--|-----------------|---|--|
| of gas 2695-sulpher gas and tall states at | 2000 2000 2000 2000 2000 2000 2000 200 | 255<br>200<br>200<br>200<br>200<br>200<br>200<br>200<br>200<br>200 | \$3 CG83        | Strad<br>Sand<br>Sand<br>Sand<br>Sand<br>Sand<br>Sand<br>Sand<br>Sa | Pencil of Big Lime Sight of Brown Sieres Seres Sieres Sier |
| I, Gas Denth Remerke                       |  | qoT  | 10 braH<br>310S | Color   | Formation  |
| 22332                                      | Salt Water                             |  | Feet            | <b>3</b> J 09   | resh Water   |

# DEPARTMENT OF MINES

OIL AND GAS DIVISION

## INSPECTOR'S WELL REPORT

| Permit No. Way. 116            | 58   |                       |                     | Oil or                   | Gas Well One   |
|--------------------------------|--|-----------------------|---------------------|--------------------------|--|
| Company Webster                | : Myers  | CASING AND TUBING     | USED IN<br>DRILLING | LEFT IN WELL             | PACKERS MARA   |
| 1614 Se<br>Address_ Huntingt   | eventh Ave.  | Size                  |                     |                          | beall Lissam sailty  |
|                                |  | 16                    |                     |                          | Kind of Packer   |
|                                | Sburn  | 13                    | 25                  | 1307113626               | O. S. Arthrid St. Common Commo |
| Well No. One                   | A. LEUGIBA   | 10                    | 169                 | regressions<br>B         | Size of  |
| District_Union                 |  | 81/4                  | 1255                | Bartista a transmissione | Action of Action and A |
| Drilling commenced 1           | <del>6-5</del> 9                                   | 65/8                  | 2200                |                          | 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  |
|                                |  |                       |                     |                          | Perf. bottom   |
| Open flow after tubing         | /10ths Merc. inInch                                |                       |                     |                          |  |
| Volume                         | Cu. Ft.  | CASING CEME           | ENTED               | SIZE                     | No. FTDate   |
| Rock pressure                  | lbs,hrs.   |                       |                     |                          |  |
| Oil                            | bbls., 1st 24 hrs.                                 | COAL WAS E            | NCOUNTERED          | AT                       | _FEETINCHES  |
| Fresh water 90                 | feet Water 610 feet                                | FEET                  | INCF                | IES                      | _FEETINCHES  |
| Salt water 990                 | feetfeet   | FEET                  | INCH                | IES                      | FEETINCHES   |
| Drillers' Names Ro             | ma Swanson   |                       |                     |                          | Remarksi   |
|                                | Thomas Roy   |                       |                     | A                        | 52627205   |
| Remarks: Top sha Top Cni. CNI: | le 2440 to 3165 sh<br>fours 3165. Drillin<br>fours | now gas on ng dept. 3 |                     | COLOURE                  | MAY 1959 CEIVED ST VIRGINIA PT. OF MINES   |
| 5-21-59                        |  |                       | he                  | 1. pa                    | cel  |

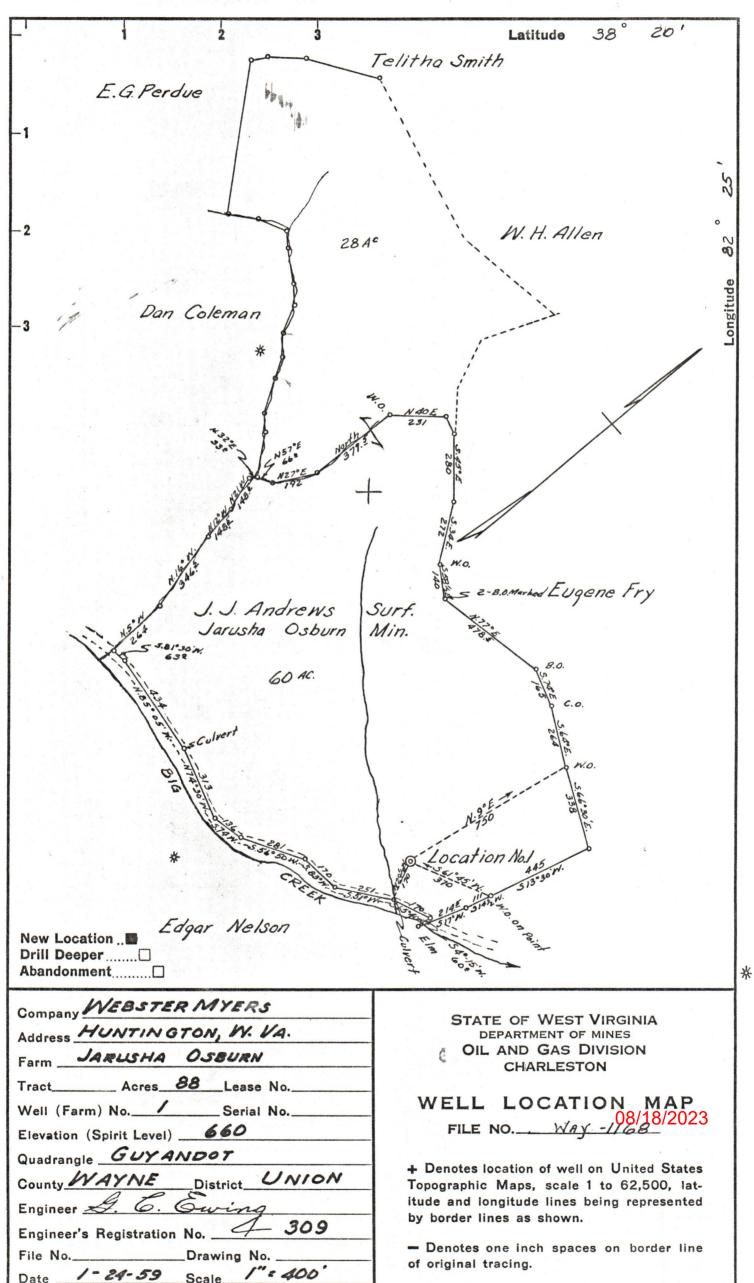
### DEPARTMENT OF MINES

OIL AND GAS DIVISION

## INSPECTOR'S PLUGGING REPORT

| Permit No Well No     |                             |                      |               |  |                |           |                           |  |  |
|-----------------------|-----------------------------|----------------------|---------------|--|----------------|-----------|---------------------------|--|--|
| COMPANY               | en IIC<br>eras              |                      | ADD1          | RESS   |                | *         | 10 OK 91983               |  |  |
| DISTRICTCOUNTY        |                             |                      |               |  |                |           |                           |  |  |
| Filling Material Used |                             |                      |               | .07  |                |           | E. Shering                |  |  |
| Liner Lo              | cation                      | Amoun                | ıt            | Packer   | Location       | Y (2) (6) |                           |  |  |
| PLUGS USED            | PLUGS USED AND DEPTH PLACED |                      | BRIDGES       | CASING AND TUBING  |                |           |                           |  |  |
| CEMENT-THICKNESS      | WOOD-SIZE                   | WOOD-SIZE LEAD CONST |               | RUCTION-LOCATION   | RECOVERED SIZE |           | LOST                      |  |  |
|                       |                             | 5 6                  | 3             | 24 3 year  | 10             |           |                           |  |  |
| Depth sets            |                             |                      |               |  |                | Uyores    | ngos gailfr               |  |  |
|                       |                             | +                    | ##\\%.d       |  | 9              | 1         |                           |  |  |
|                       |                             |                      |               | Higgs to   |                |           | ganao syaithi             |  |  |
| Forf. bottom          | Par                         | -                    |               |  | Minest.        |           | Lijadi si                 |  |  |
| Perf. top             |                             |                      | MeU etseld    |  | 01,            | 4         |                           |  |  |
| Perf. bottom          |                             |                      |               |  |                | an del i  |                           |  |  |
|                       |                             |                      |               | fori ai terali r   | 101\           | Sea Maria | gie woil no               |  |  |
|                       | ANTE                        | 0.377798             | TO DIVISADE   | 27,000   |                |           | emu)                      |  |  |
|                       |                             |                      |               | -and   | -4             |           | nosesti X                 |  |  |
|                       |                             |                      |               |  |                |           |                           |  |  |
| 10000                 |                             |                      |               |  |                |           |                           |  |  |
|                       |                             | 1                    |               |  |                |           |                           |  |  |
| Orillers' Names       | Saturya.                    |                      | 01.W          | 170 L  |                | 200       | 1974 ( 2                  |  |  |
| Remarks:              |                             |                      |               |  |                |           | atticipi cari ami protess |  |  |
| acmarks.              |                             |                      |               |  |                |           |                           |  |  |
|                       |                             |                      |               |  |                |           |                           |  |  |
|                       |                             |                      |               |  | SAR ALL        |           |                           |  |  |
|                       |                             |                      |               | the state of the s | a Ruell        |           |                           |  |  |
| THE PROPERTY OF       |                             |                      |               |  |                |           |                           |  |  |
| <b>一种工作的</b>          |                             |                      |               |  |                |           |                           |  |  |
| DATE                  | I hereby certify I          | visited the a        | above well on | this date.   |                |           |                           |  |  |
|                       |                             |                      |               |  |                |           |                           |  |  |

February 6, 1959 Mr. Webster Myers 1614 Seventh Avenue Huntington, West Virginia Dear Mr. Myers: Please find enclosed permit WAY-1168 for drilling Well No. 1 on Jarusha Osburn Farm, Union District, Wayne County. Please post one copy of the permit at the well site. When drilling is completed, please send us two copies of the well record. Very truly yours, Crawford L. Wilson, Director WEST VIRGINIA DEPARTMENT OF MINES BY: Assistant Director OIL AND GAS DIVISION MG/dm encl: cc Mr. James W. Pack, Inspector Mr. R. C. Tucker, Assistant State Geologist 08/18/2023



Scale\_