

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

| To THE DEPARTMENT OF MINES, Charleston, W. Va. | |
|--|---|
| C C Paris | OWENS-LIBBEY-OWENS GAS DEPARTMENT |
| C. C. Davis COR-OPERATOR-OR-COAL OWNER | NAME OF WELL OPERATOR |
| Route 2, Box 24 A, | P. O. Box 4168, Charleston 4, W. Va. |
| ADDRESS | COMPLETE ADDRESS |
| Dunlow, Wayne Co., W. Va. | December 2, 19 60 |
| COAL OPERATOR OR COAL OWNER | PROPOSED LOCATION |
| | Butler District |
| ADDRESS | Wayne |
| Same | County |
| OWNER OF MINERAL RIGHTS | Well No. 1 (Serial No. 1124) 82°30' £. 7 |
| ADDRESS | C C Dorrig |
| GENTLEMEN: | 26 acres |
| The undersigned well operator is entitled to | drill upon the above named farm or tract of land for |
| | se-may-be) under grant or lease dated |
| May 27. 1958 | C C Dorrige 2 |
| Owens-Illinois Glass Co. & Libber-Owens | deby C. C. Davis & wife , to |
| August, 1958 | -Ford Glass Co., and recorded on the 30th day |
| 40 80 | , in the office of the County Clerk for said County in |
| 300k 49 , page 89 . | |
| and County above named, determined by survey an land marks. The undersigned well operator is informed an of coal beneath said farm or tract of land on which aries of the same, who have mapped their working | nt engineer and shows the proposed location of a well operator on the farm and in the Magisterial District ad courses and distances from two permanent points, or ad believes there are no coal operators operating beds a said well is located, or within 500 feet of the bound-gs and filed their maps as required by law, excepting the |
| coal operators or coal owners (if any) above named | as addressees. |
| 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 Depa copy of this notice and accompanying plat by said that forms for use in making such objections will be on request and that all such objections must set forth | de (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 Department. Said coal operators are further notified be furnished to them by the Department of Mines promptly as definitely as is reasonably possible the ground or the the direction and distance the proposed location should |
| (The next paragraph is to be completed only | |
| Copies of this notice and the enclosed plat wer | e mailed by registered mail, or delivered to the above |
| named coal operators or coal owners at their above or on the same day with the mailing or delivery o West Virginia. | shown respective address day before, of this copy to the Department of Mines at Charleston, |
| | truly yours, |
| | OWENS, LIBBEY-OWENS GAS DEPARTMENT |
| | WELL OPERATOR |
| 6293131123 | P. O. Box 4168 |
| Address | STREET |
| of of | |
| DEC 1960 Well Operator | Charleston 4, |
| | Charleston 4, CITY OR TOWN 08/25/2023 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.

1335

WAY-1335

PERMIT NUMBER



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES CHARLESTON

December 12, 1960

Owens, Libby-Owens Gas Department P. O. Box 1168 Charleston, West Virginia

Att: Mr. A. H. Smith

Dear Sirs:

Enclosed are permits for drilling the following

wells:

WAY-1334

Well No. Farm Permit No.

Mary G. Davis

1-8-1124 C. C. Davis WAY-1335

1-5-1125

District

Butler

Butler

Very truly yours,

CRAWFORD L. WILSON Director DEPARTMENT OF MINES

Assistant Director OIL AND GAS DIVISION

MG/m enclosures cc Mr. James W. Pack, Inspector

> Mr. R. C. Tucker, Assistant State Geologist



STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

December 12, 1960

Owens, Libby-Owens Cas Department F. C. Dex LIGS Charleston, West Virginia

Acts of A. H. Onder

Dear Sires

Enclosed are persite for drilling the following

rellew

Yery truly yours,

CREMPORD L. WILSON Director DEPARTMENT OF MINES

ABSTACAR DEVISION OIL AND GAS DIVISION

MG/a enclosured co Mr. James W. Pack, Inspector Pr. R. C. Traker, Assistant State Geologist

| Formation | Color | Hard or Soft | Top 28 | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|--------------------------------|--------------------|--------------------|--------------|--------------|--|----------------|--|
| Sand | Dark | Med. | 658 | 673 | | | |
| Sand | Light | Med. | 673 | 698 | | | |
| Slate | Light | Soft | 698 | 718 | 17,00% 1.00,10 | 1, 5, 1 - min | r in holb |
| Sand | Light | Hard | 718 | 728 | | | |
| Sand, Bro. | Dark | Soft | 728 | 739 | | | |
| Sand | Light | Med. | 739 | 807 | | | |
| Slate | Dark | Soft | 807 | 842 | | | |
| Slate | | Med. | 842 | 846 | 4-28-61 | | |
| | | | | | | d 8-5/8" casi | ng at 841' on |
| | | | 22 | | | | set at 832'2" |
| Conc | D-27: | 100* | 33 | +00 | and 766'2" | 2000 | |
| late | Dark | Soft | 846 | 850 | gad table by | 313' | |
| ime | Dark | Hard | 850 | 865 | | | |
| and | Light | Med. | 865 | 905 | Gas 865' | | 173 cu. ft. |
| ater Sand | White | Med. | 905 | 932 | Gas 8831 | | 274 cu. ft. |
| 2000 | | () | 101 | 000 | Gas 891' | 10.3 | 16.7 MCF |
| Joal | March | 207.0 | | 195 | Gas 899' | | 24.7 MCF |
| and | White | Med. | 932 | 1050 | | 300' at 962 | |
| GG TOGT | Red | Pof. | | Jec | | out at 1008 | |
|]]Sig | Tr. Card | 50.00 | - 1113 | 10 | 5-4-61 | | |
| Slave | | ins are full total | 100 | 113 | | 7" casing at | 1041 on |
| Johl | and and any inte | 0 | 2.1 | TOO | | | le Packer and |
| Labe | Blue | COLC | 20 | | | | 32'5" & 961'9" |
| late | IT CITY | COX | 73 | 30 | 5-5-61 | | |
| Red Rock | nec | NO NO NO NO | 55 | 13 | Pulled 7" | casing | |
| and | White | Hard | 1050 | 1065 | | 300' at 1065 | |
| 1001 | | | 30 | | 5-8-61 | 3 | |
| | Tollow | 001.7 | 78 | 30 | Name and Address of the Owner, where the Owner, which is | led 7" casing | at 1065' on |
| CHILLEGO | are no set on | 507.0 | 0 | -0 | | | er and 2 centra |
| | | | | | izers. | | |
| and | Light | Med. | 1065 | 1069 | 5-10-61 | | |
| · Comacc | 212012 | 1 | | | The same of the sa | gal. water 4 | below pipe |
| The second second | | | | | Pulled ca | | 1 |
| | 3, 55 | | | | | el 300' at 10 | 69 |
| Sand | Light | Med. | 1069 | 1075 | | | |
| Slate | Dark | Soft | 1075 | 1083 | | 100 | and the same of th |
| and on more | Light | Hard | 1083 | 1099 | Gas 1091' | | 7.8 MCF |
| late | Dark | Soft | 1099 | 7700 | | | |
| and | Dark | Med. | 1100 | 1124 | l mas sers, | 50.000 20- | Conf. |
| ime Shls. | Dark | Hard | 1124 | 1148 | | | |
| and | Dark | Hard | 1148 | 1168 | 36 | 191 | The state of the s |
| Sand | White | Hard | 1168 | 1172 | | 30 | 5. |
| Big Lime | White | Hard | 1172 | 1329 | SIM 1180 = | Sand IM 117 | 8 |
| and and | | | | go. Cinico | 5-13-61 | 13 69 375. | |
| | | | | | | 7" casing at | 1186 on an |
| | | | | | | | Hole Packer and |
| | 121 - 22 - 22 - 24 | | | | | ers set at 11 | |
| | | | | | 1099'10" | . 4 197 | |
| Mark And And | | | | 214 | 5-15-61 | +5=5. | |
| ing more and | | | | | | kend. 3 qts. | water 28 Hrs. |
| Geener Sand | Light | Med. | 1329 | 1362 | TILO.3. | | |
| rey Injun | Grey | Med. | 1362 | 1371 | | 1100100 | |
| njun Sand | Light | Med. | 1371 | 1406 | JO CIL | | i - IIia |
| rey Injun | Grey | Med. | 1406 | 1466 | 150:012. | Lice | |
| Sand, Bro. | Grey | Med. | 1466 | 1581 | Gas 1501' | -2-1 | 24.7 MCF |
| many Da Oe | 0103 | 22000 | 1,00 | | Gas 1511' | - 01 | 56.5 MCF |
| | | | | | Gas 1540' | | 107. MCF |
| late, gritt | r Great | Med. | 1581 | 1619 | 2010 | | 1 |
| Slate, grice, | Dark | Soft | 1619 | 1660 | test | | |
| slate | Dark | Soft | 1660 | 1911 | | 60', 31 gal. | 28 Hrs. |
| | | 1 | 1911 | 1917 | Mader / at It | , JT Sorre | ALA NO |
| ime Shells | Dark | Hard | 1917 | 1940 | | | |
| Sl & Shls' | Light | Med. | | 1946 | | - half to | |
| Shale | Dark - | Soft | 1940 | | | | |
| | Dark | Soft | 1946 | 1956 | GTW 7060 | Cond TM 304 | 0 |
| Coffee Shale | | TT 7 | 1056 | | | | |
| Coffee Shale Berea Slate | Grey Light | Hard Soft | 1956 1970 | 1970 1971 | SIM 1960 = | Sand IMO8 | 25/2023 |

August 2 , 19 61

APPROVED OWENS, LIBBEY-OWENS GAS DEPARTMENT, Owner

By
A. H. Smith, Mgr(Title Land, Engrg. & Geol.



DEPARTMENT OF MINES OIL AND GAS DIVISION 28

Quadrangle Louisa

| | | | 7 | (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 C. C. Davis Acres 39 | Tar | Total ob I | TOI, EL 3 | CT* OF THE |
| Location (waters) Well No. 1 (Serial No. 1124) . Elev. 785.52 | Size | 1380 | | Kind of Packer |
| District Butler County Wayne | 13 | ree Time | | "Oilwell" Midget |
| The surface of tract is owned in fee by | 103/4" | 3821 | 3821 | Bottom Hole Size of |
| Address | 8 1/2 5/8" | 8381011 | 8381 | $7 \times 8 - 5/8 \times 8$ |
| Mineral rights are owned by C. C. Davis | 656 7" | 1040'5" | Pulled | Depth set |
| Route 2 Address Prichard, W. Va. | 53007" | 1063'7" | Pulled | 1176 - 1178 |
| Drilling commenced 4-11-61 | 28 7" | 1178'3" | 1178'3" | Perf. top 1524 |
| Drilling completed 6-3-61 | 五 411 | mer com ann com com | 1530'11" | Perf. bottom 1529 |
| Date ShotTo | Likers Used ph | | 1525' | Perf. top |
| With | 91111 | TOLLITO. | | Perf. bottom |
| Open Flow /10ths Water inInch | AND DESCRIPTION OF THE PARTY OF | | | A lighting the |
| /10ths Merc, inInch | CASING CEM | ENTED 41" | SIZE 1530 | 110 Ft-19-61 Date |
| VolumeCu. Ft. | | with 20 sa | | |
| Rock Pressure lbs. hrs. | 1000 | 02.1 - 100 | that work the same of | 1140 |
| Oil bbls., 1st 24 hrs. | - and | | | FEET 24 INCHES |
| WELL ACIDIZED | _97 FEE | T 36 INC | CHES 191 | FEET 48 INCHES |
| Total | FEE | TINC | CHES | FEETINCHES |
| WELL FRACTURED 6-27-61 Dowell sand-fracced w | 22 | | | |
| | | | | 1.0 1302 |
| RESULT AFTER TREATMENT Big Injun 346 MCF | | | | |
| ROCK PRESSURE AFTER TREATMENT 490 lbs. in | 63 Hrs. | VO 3065 | | |

Fresh Water 48, 55 Feet Salt Water 962, 1065, 1660 Feet

| Formation | Color | Hard or Soft | Тор | Bottom | Oil, Gas For Water Depth | Remarks |
|-----------|----------------|-----------------|------------|------------|--|--------------------|
| Surface | | Soft | 0 | 18 | Paracco Norrion Noin R | es on one c contr |
| Slate | Yellow | Soft | 18 | | . No-more more in care | ing at 10 5' on |
| Coal | Dark | Soft | | 30 | 200 | |
| Slate | Blue | Soft | 30 | √ 32 55 | 17-19- 1-1-101 Od: Divi | 0.3 |
| Red Rock | Red | | 32 | 77 | Water at 48, 1 BPH | |
| Slate | | Coff | 55 | 73 | Water at 55, 5 BPH | |
| | Light | Soft | 73 | 90 | T SAMEDETTIMED LOS CO | TOO, I STA |
| Slate | Blue | Soft | 90 | 97 | Tempero intelles rosso | 10 U 10 000 |
| Coal | 000 000 000 mm | Soft | 97 | 100 | THE CUTTON COST | 9 19 1372 |
| Slate | | ~ ~ ~ ~ | 100 | 113 | | |
| Slate | Light | Soft | 113 | 136 | Tank on a long form | OAUG 1981 3 |
| Red Rock | Red | Med. | 136 | 138 | Total Can St | Audioo |
| Slate | White | Soft | 138 | 191 | 200 L | RECEIVED |
| Coal | Black | Soft | 191 | 195 | CCC 0001 | Wort Virginia - 29 |
| Slate | Dark | Soft | 195 | 201 | 150 | Dopt. CPMines |
| Slate | White | Soft | 201 | 250 | 3001 | |
| Sand | White | Soft | 250 | 270 | Cara Cugi | इतिराजाता शिक्ष |
| Slate | Dark | Soft | 270 | 312 | | 600630 |
| Sand | Light | Hard | 312 | 336 | Gas show at 313' | |
| Sand | Dark | Med. | 336 | 408 | 4-20-61 | |
| | | | | | Installed 10-3/4" | easing at 382' on |
| | | | | | shoe in 10' red clay | nering at 2011 on |
| Slate | Dark | Soft | 408 | 446 | 11-00-51 | |
| Sand. | Light | Hard | 446 | 455 | | |
| Slate | Dark | Soft | 455 | 466 | | 08/25/2023 |
| Sl & Shls | Dark | Soft | 466 | 572 | | |
| Sl & Shls | Light | Soft | 572 | 604 | | |
| Sand | Light | Med. | 604 | 632 | After weekend, 54' wa | ater in hole |
| Slate | Dark | Soft | 632 | 637 | The state of the s | |
| Sl & Shls | Dark | Soft | 637 | 658 | | |

| Formation | Color | Hard or Soft | Top 28A | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|-----------------|------------|--|--------------------|--------|---|--|----------------------|
| | | | | | Open flow a: | ter install: | ng siphon: |
| | | | | | Management of the color of the | M. Carlotte and Ca | |
| | | | | | Est. represe | entative F.O. | F. 346 MCF |
| | | | | | Shut-in at | 3:41 P.M. | 170 |
| | | | | | | | |
| | | | | | 1 - 6 - 1 :00 E | | 337 11 |
| | | | | | 2000 U. 00 D. | * | 30 |
| | | | 7 H 1 | | 0-20- 1 011 cbert | ed Morring o | + 0:00 2,11, |
| | | | | | come ladon . | J org | |
| | | | | | THE TOTAL TO | 2000 50-10 | cond, 400 b |
| | | | | | -2-61 | | |
| | | | A | | 1350 to 1497 | (deg egrape) an Degrapa no | normal and |
| | | | 22-1-1 | | | | |
| | | | | | Micating cho co 1923/7/, Coroll co | ompog sapage g | g beata sant Dags |
| | | | | | Floating pho | o cost 3 cont | Bullingro co. |
| | | | | | Floating sho | | G ISBO'AL |
| | | | Tobal Tage | 130 | prigra con c | 2 IŠ30. | |
| ים בונים סי | Confi | Mary provided the second of the second or th | | 1700 | en re - | | |
| Mic | Dung | Not resident | 25.2 | 1,01 | | | 1919 |
| | | | | | | | |
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| 90 14 179-41 23 | | | | | | | |
| SECTION OF | | | | | | | |
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| 2. 2. | 10270 | | | | | | |
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| | -T23è | | | | | | 25/2023 |

APPROVED OWENS, LIBBEY-OWENS GAS DEPARTMENT Owner

By _______ A. H. Smith, Mgr. (Title Land, Engrg. & Geol.



STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION 28 A

Quadrangle Louisa

| Permit No. Way | | | (CONTI | RECOR | D | Oil or Gas | Well GAS |
|-------------------|-------------|-----------------|--------------|----------------------|--|-----------------|--|
| Company OWEN | S, LIBBEY- | OWENS GAS DEF | ARTMENT | C . | | | |
| | | Charleston 4 | | Casing and Tubing | d Used in Drilling | Left in Well | Packers |
| Farm C. C. | Davis | A | cres 39 | | | | |
| Location (waters) | | | | Size | | | |
| Well No. 1 (| Serial No. | 1124) | Elev. 785.52 | 16 | | к | ind of Packer |
| | | County_ Wayne | | 13 | | | ind of Tacker |
| | | n fee by | | | | Si | ize of |
| | | Address | | 8 1/4 | | | |
| Mineral rights ar | e owned by | | | - / - | | D | epth set |
| | | Address | | | | 2 | cpui seu |
| Orilling commenc | ed | | | | | P | erf. top |
| | | | | | | | erf. bottom |
| | | mTo_ | | Liners Used | | | erf. top |
| | | | | | | | - |
| | | in | | | | P | erf. bottom |
| | | in | | | | | Control of the Contro |
| | | *** | | CASING CE | EMENTED | SIZENo. | FtDate |
| | | lbs | | | | | |
| | | 100. | | COAL WAS | ENCOUNTERED | ATFE | ETINCHES |
| | | | | FI | EETINCH | ESFE | ETINCHES |
| | | | | | | | ETINCHES |
| WELL FRACTII | | | | | | | |
| Formation | Color | Hard or Soft | Тор | Bottom | Oil, Gas or Water | Depth | Remarks |
| | | | | | | | |
| Shells | Dark | Hard | 1971 | 1981 | GT14 7006 | G 7 TV 70 | 0 |
| ime Shells | Dark | Hard | 1981 | 1986 | SIM 1986 = | Sand IM 19 | 00 |
| | | | Total Dept | th 1986 | Bridge set a | t 1580' | |
| | | | | | 6-19-61 | | |
| | | | | | | | at 1530'11" on |
| | | | 1 1 1 1 1 | | | | tralizers set |
| | | | | | at 1523'5", | | |
| | | | | | 6-23-61 | letted with | 20 sacks cement |
| | | | | | CONTRACTOR OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER. | er perforat | ed tubing from |
| | | | -1,1 | | 1528 to 149 | | |
| | | | | | 6-27-61 | | |
| | | | | | | | ell with 250 ga |
| | | | 7 17 47 34 | | | | sand, 400 bbl. |
| | | | 7.5 | | sand laden : 6-28-61 | Luzu | |
| 3.1 | | | | | Annual Street Minister Management and Advantagement | ed flowing | at 8:00 P.M. |
| | | | | | Test 6:00 P. | | 386 MCF |
| | | | | | 6-29-61 | L | |
| | 65 | 101172 | | | Test 7:00 P. | М. | 331 MCF |
| | 678 | 132 | | | 6-30-61 Test | | 200 MOTE |
| | SESTIME WOO | 110 | | | 7-5-61 | 80° ° 18 | /25/2023 |
| | (m) A | UG 1961 5 | | | | | ing: 386 MCF |
| | N RE | CEIVED & | | | 7-10-61 | | |
| | Dept. | t Virginia 30 | | | Test 11 Hrs | after blow | ring: 346 MCF |
| | Va Copi | of Mines | | | 7-12-61 | 1 | - dia |

Installed 3/4" siphon at 1525"

FERC-121

| The state of the s | |
|--|--|
| 1.0 API well number: (If not available, leave blank. 14 digits.) | 47-099-1335 |
| 2.0 Type of determination being sought: (Use the codes found on the front of this form.) | 108 NA Section of NGPA Category Code |
| 3.0 Depth of the deepest completion location: (Only needed if sections 103 or 107 in 2.0 above.) | NAfeet |
| 4.0 Name, address and code number of applicant: (35 letters per line maximum. If code number not available, leave blank.) | Industrial Gas Corporation |
| 5.0 Location of this well: [Complete (a) or (b).] (a) For onshore wells (35 letters maximum for field name.) | NA Field Name Wayne Wounty State |
| (b) For OCS wells: | NA Area Name Date of Lease: NA NA NA OCS Lease Number |
| (c) Name and identification number of this well: (35 letters and digits maximum.) | |
| (d) If code 4 or 5 in 2.0 above, name of the reservoir: (35 letters maximum.) | NA |
| 6.0 (a) Name and code number of the purchaser: (35 letters and digits maximum. If code number not available, leave blank.) | See Addendum "A" Houdaille Industries, Inc. N/Availabl Buyer Code |
| (b) Date of the contract: | 1,2,2,6,7,3 Mo. Day Yr. |
| (c) Estimated annual production: | 2.7MMcf. |
| | (a) Base Price (b) Tax (c) All Other Prices [Indicate (b) and (c) (+) or (-).] |
| 7.0 Contract price:See Addendum "A" (As of filing date. Complete to 3 decimal places.) | 1 2 8 3 0 0 5 1 0 0 0 3 1 3 3 6 |
| 8.0 Maximum lawful rate: (As of filing date. Complete to 3 decimal places.) | 2.243 0.302 0.0 2.545 |
| 9.0 Person responsible for this application: Agen64 ,Use Only Date Received by Juris. Agency FEB 281970 Date Received by FERC | William C. Charlton Division Counsel Name Signature 02 / 28 / 79 Date Application is Completed Phone Number |

| · PARTICIP. | |
|--|--|
| WELL (| OPERATOR: Industrial Gas Corporation 009283 |
| | purchaser: Houdaille Industries, Doc. |
| OTHER | parti: |
| • | |
| | DETERMINATION FILE NUMBER DETERMINATION FILE NUMBER DETERMINATION FILE NUMBER |
| 7902 | 28.108.099-1335 |
| i | ng to Determination of this Well |
| Annual consumption of the American delication of | CHECK EACH ITEM AS COMPLETE OR NOTE WHAT IS MISSING |
| ITEM NO. | |
| 1 FER | RC-121 / Items not completed - Line No |
| 2 IV- | 1-Agent William C. Charlton |
| | -2 - Well Fermit / |
| | -6 - Well Plat 🗸 |
| 9 | -35- Well Record Drilling Deepening |
| | -36- Gas-Oil Test: Gas Only Was Oil Produced? Ratio |
| | 39- Annual Production 2- years |
| | 40- 90 day Production 85 Days off Line: |
| -777 0 | /8- Application for Certification Complete? |
| 10 - 17 | IV Form #51 - 52 - 53 - 54 - 55 - 56 57 - 58. Complete Signed |
| 18 - 28 | Other: Survey Logs Geological Charts Structure Map |
| 10 - 20 | |
| (5) | 1:4000 Map Well Tabulations Gas Analyses Commenced: U-11-41 Date Generated: C-27-61 Deepened |
| (5) | Production Depth: 313,-819 -/091, 1501-40; |
| (5) | Production Formation: Sand |
| (5) | Initial Potential: 346 MG |
| (5) | Static R.P. Initially 490 H |
| (6) | Other Gas Test: |
| (7) | Avg. Daily Gas from Annual Production: 7.5 mcf |
| (8) | Avg. Daily Gas from 90-day ending w/1-120 days 7.8 Mef |
| (8) | Line Pressure: WA PSIG from Daily Report |
| (5) | Oil Production: From Completion Report 08/25/2023 |
| (10-17) | Does lease inventory indicate enhanced recovery being done: |
| (10-17) | Is affidavit signed? Notarized? |
| Does offi | cial well record : in the Department confirm the submitted information? |
| Additiona | l Information Does computer program confirm? |

Was Determination Object: '0? By Whom?

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

| Date | 02/28 | 19 79 |
|------------------------|--------|--------|
| Operator's Well No. | 1-1124 | |
| API Well No. 47 - | 099 | 1335 |
| State | County | Permit |

WELL CLASSIFICATION FORM

STRIPFER GAS WELL

NGPA Section 108

| | DESIGNATED AGENT William C. Charlton |
|--|--|
| | ADDRESS P. O. Box 1473 |
| | Charleston, WV 25325 |
| WELL OPERATOR Industrial Gas Corporation | LOCATION: Elevation 785.52' |
| ADDRESS P. O. Box 1473 | Watershed Not Available |
| Charleston, WV 25325 | Dist. Butler County Wayne Quad. Louisa |
| GAS PURCHASER * | Gas Purchase Contract No.* |
| ADDRESS | Meter Chart Code R0508 |
| | Date of Contract * |
| * * * * * * * * | *See FERC-121 - Addendum "A" |

Provide a complete inventory of the lease and production equipment used for the well for the previous 24 months or, if less than 24 months, the period the well has been in production. Include a complete list of equipment or processes used in connection with recognized enhanced recovery techniques during completion or production. (Attach separate sheets, if necessary.)

(See Attachment)

List all records reasonably available to you which contain information relevant to a determination of eligibility (including production records, B&O Tax Records and royalty payment records) and indicate the location of such records:

All records required to determine production by meter stations are maintained in Charleston, West Virginia.

B&O Tax Records are located in Charleston, West Virginia, our Boston, Massachusetts office and the Houston, Texas office.

Royalty payment instructions are located in Charleston, West Virginia office and Houston, Texas office.

FORM IV-56WC (Reverse) [12-78]

Describe the search made of any records listed above:

I have made a diligent search of the production records located in Charleston, West Virginia. They were the records utilized in making the determination herein.

Are you aware of any other information which would tend to be inconsistent with the information specified above? Yes No_X . If yes, indicate the type and source of the information.

AFFIDAVIT

I. Lawrence B. Mentzer, having been first sworn according to law, state that I have caused to be made a diligent search of those records hereinbefore indicated in the manner herein described, that the information contained in this document is true and accurate and that on the basis of the records and examinations hereinbefore described, and to the best of my information, knowledge and belief, the well for which this certification is sought qualifies as a stripper well.

Za 73.27/

STATE OF WEST VIRGINIA,

COUNTY OF Kanawha . TO WIT:

I. Charlotte I. Mathews, a Notary Public in and for the state and county aforesaid, do certify that Lawrence B. Mentzer whose name is signed to the writing above, bearing date the 28 day of February, 19 79, has acknowledged the same before me, in my county aforesaid.

Given under my hand and official seal this 28 day of February, 19 79.

My term of office expires on the 5th day of December, 1985.

08/25/2023

Notary Public Mathews

[NOTARIAL SEAL]

Meter Chart Code

FERC Seller Code

Date February 28 , 1979 STATE OF WEST VIRGINIA DEPARTMENT OF MINES, OIL AND GAS DIVISION Operator's 1-1124 API Well 099 - 1333 Permit No. 47 - 09 STATE APPLICATION FOR WELL CLASSIFICATION Previous File No. NA (If Applicable) WELL OPERATOR Industrial Gas Corporation DESIGNATED AGENT William C. Charlton ADDRESS P. O. Box 1473 ADDRESS P. O. Box 1473 Charleston, W. 25325 Charleston, W. Va. and Date (Month, day and year) Gas Purchase Contract No. * R0508 Name of First Purchaser (Street or P. O. Box) (City) (State) (Zin Code) 009283 FERC Buyer Code TYPE OF DETERMINATION BEING SOUGHT: (1) Initial determination (See FERC Form 121.) $\frac{108}{\text{Section of MGPA}}$ NA Category Code [(2) Determination that increased production is the result of enhanced recovery technology. (3) Determination of a seasonally affected well. William C. Charlton Division Counsel Name (Print) Title (*See FERC-121 Addendum "A") Signature P. O. Box 1473 Street or P. O. Box Charleston, W. Va. 25325 State (Zip Code) (304 342-8166 Phone Number Code (Certificate of Proof of Service to Purchaser) See Separate Certificate Attached (All of the above to be completed by the Operator/Applicant) (To be completed by Jurisdictional Agency. Executed copy to be returned to Operator/Applicant and purchaser, if known). The Department of Mines has received a request, for certification of the above described well as meeting the requirements of Section under the Natural Gas Policy Act of 1978. (NGPA): for determination that increased production is the result of enhanced recovery technology under Section 108 of (NGPA); or for determination of a seasonally affected well under Section 108 of (NGPA) All interested parties are hereby notified that on the day of . 19 , at the office of the Oil and Gas Division in Charleston, West Virginia, or as soon thereafter as it may be heard, there will be a public hearing, if requested, or if objection is filed. This Application is assigned File No. Initial review of information submitted indicates the well [is. [is not entitled to certification as claimed under the Natural Gas Policy Act (NGPA). A review of this evidence and any additional evidence will be made at the time appointed for a public hearing or as soon thereafter as the matter may be heard.

Unless objections are timely filed or a request for a hearing is made within fifteen (15) days, a hearing will not be held except on ex parte motion of the department and the matter will go to determination. WEST VIRGINIA DEPARTMENT OF MINES

FFR 281979

11000 A

Date received by Jurisdictional Agency

By 08/25/2023 Title

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SUMMARIZATION SCHEDULE Section 271, 804 (b)

In accordance with Section 271,804(b) please list all other wells which are to be used in determining this well classification under Part 271 Subpart H.

08/25/2023

API NUMBERS None

1977

1978

