

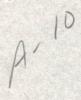
DEPARTMENT OF MINES OIL AND GAS DIVISION

NOTICE OF PROPOSED LOCATION OF OIL AND GAS WELL

| To The Department of Mines, Charleston, W. Va. | |
|--|--|
| COAL OPERATOR OR COAL OWNER | R. B. Eichholz & J. B. Hyman |
| ADDRESS | 216-prince St. alexandria Virgin |
| | Nov- 6 1959 |
| COAL OPERATOR OR COAL OWNER | PROPOSED LOCATION |
| | Butles District |
| H. S. Blankenship | Otaque County |
| OWNER OF MINERAL RIGHTS | Well No. 2 82°30' E. 802.0' |
| Mingo function, Ohio | H.S. Blankenship Farm |
| GENTLEMEN: | 100 acres |
| The undersigned well operator is entitled to | drill upon the above named farm or tract of land for |
| | e may be) under grant or lease dated sept 10th |
| | e byte mana Lalande + Hol Blanken ly 10 |
| Mayne Lycan + Ec. me e | lune, and recorded on the 17th day |
| | in the office of the County Clerk for said County in |
| Book 46, page 410. | |
| to be drilled for oil and gas by the undersigned well | t engineer and shows the proposed location of a well operator on the farm and in the Magisterial District d courses and distances from two permanent points, or |
| of coal beneath said farm or tract of land on which | d believes there are no coal operators operating beds said well is located, or within 500 feet of the bounds and filed their maps as required by law, excepting the 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 | (if any) are notified that any objections they may hey are required to make by Section 3 of said Code, if ause a dangerous condition in or about their respective artment of Mines within ten* days from the receipt of Department. Said coal operators are further notified e furnished to them by the Department of Mines promptly as definitely as is reasonably possible the ground or e the direction and distance the proposed location should |
| (The next paragraph is to be completed only | y in Department's copy.) |
| | e mailed by registered mail, or delivered to the above |
| West Virginia. | shown respective addressday before, f this copy to the Department of Mines at Charleston, |
| Very | truly yours, |
| NOV 1959 RECEIVED WEST VIRGINIA DEPT. OF MINES | RB Eichholst J. B. Hyman WELL OPERATOR 216-prince Street STREET Clevandria CITY OR TOWN 08/25/2023 Uriginia |
| ment shall forthwith issue to the well operator a drilling | e found by the department of mines, within said period of epartment of mines, to said proposed location, the department reciting the filing of such plat, that no objections or found thereto by the department, and that the same is drill at said location. |

1241 WAY-1241

PERMIT NUMBER





DEPARTMENT OF MINES CHARLESTON

November 19, 1959

COP

Messrs. R. B. Eichholz and J. B. Hyman 216 Prince Street Alexandria, Virginia

Dear Sirs:

Enclosed are permits for drilling the following

wells -

Permit No. Well No. Farm District

WAY-12hl 2 H. S. Blankenship Butler

WAY-12h2 1 Walter Boys Butler

Please post one copy of each permit at the well site. When drilling is completed, please send us two copies of the well record for each location.

Please note the enclosed directive on casing of wells.

Very truly yours,

Crawford L. Wilson, Director DEPARTMENT OF MINES

> Assistant Director OIL AND GAS DIVISION

MG/m encl:

ce Mr. James W. Pack, Inspector

Mr. R. C. Tucker, Assistant State Geologist



DEPARTMENT OF MINES CHARLESTON

November 19, 1959

Headrs, D. B. Sichhols and J. R. Lynna 215 Friros Strees Alexadris, Virginia

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principal and published the address our Sacolons

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Congression 1831 No. Form

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Very truly yours.

Oranierd L. Wilson, Director DRIAKINGT OF LINES

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> m\CH sloan

on Mr. James W. Paels, Imapersor

hr. A. C. Turker, Assisbant State Bealegist

| and the same of the same of the same | Color | Hard or Soft | Тор | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|--|--|--|--|---------------------------------|---|--|--|
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| D | (Title) | |



STATE OF WEST VIRGINIA DEPARTMENT OF MINES

OIL AND GAS DIVISION

Quadrangle KENOVA

Permit No. WAY 1241

WELL RECORD

| asing and Tubing | Used in Drilling | Left in Well | Packers Kind of Packer |
|---------------------|---|---|--|
| | | Ar | Kind of Packer |
| To the State of | | Ar | |
| | | M. | cher on tubing |
| | 16' | 16' | Size of |
| | 2751 | 2751 | |
| | 15151 | 16151 | Depth set 1900' |
| /16 | M1 | | |
| | | | Perf. top |
| ubing | 19891 | 19891 | Perf. bottom |
| ers Used | | | Perf. top |
| 3/16" | 401 | 401 | Perf. bottom 201 |
| | | | |
| ING CEME | NTED No | SIZE | _No. FtDate |
| L WAS EN | COUNTERED | AT 175 | 5 FEET 60" INCHES |
| FEET_ | INCE | HES | _FEETINCHES |
| FEET_ | INCH | HES | _FEETINCHES |
| | 27" O.D. /16 Cubing ers Used -3/16" SING CEME AL WAS EN FEET | S7" O.D. 1515' /16 Pubing 1989' Prs Used 40' SING CEMENTED No | 1515' 1515' 1515' 1615' Cubing 1989' 1989 |

RESULT AFTER TREATMENT_

ROCK PRESSURE AFTER TREATMENT_

| esh Water | 180 | Feet | | Salt WaterFeet_ | | | 980 | | |
|--|-------|-----------------|--|--|----------------------|-----------------------------------|---------|--|--|
| Formation | Color | Hard or Soft | Тор | Bottom | Oil, Gas or Water | Depth | Remarks | | |
| Surface Slate Sand Slate Soal Slate Salt Sand | | | 0 20 80 140 175 180 865 1030 | 20 80 140 175 180 865 1030 1050 | | | | | |
| Sand Lime Sand Lime Injun Sand Slate Sunbury Sha | ale | | 1050 1165 1170 1192 1338 1505 1945 | 1165 1170 1192 1338 1505 1945 1969 | | | | | |
| Berea Sand Bettem held | | | 1969 | 1989 | | 123456> | | | |
| | | | | | E. | MAR 19608/2 ECEIVED WEST VIRGINIA | (2) | | |
| | | | | (over) | | EE15056181119 | * | | |

An'

DATE

STATE OF WEST VIRGINIA

DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S WELL REPORT

| Permit No. WAY-1241 | | | Oil or | Gas Well 2 |
|---|-------------------|---------------------|---|--|
| 283 | iona | | (KII | VD) |
| R.B. Eichholtz & J.B. Hyman Company 216 Prince Street | CASING AND TUBING | USED IN DRILLING | LEFT IN WELL | PACKERS MMAT |
| Address_ Alexandria, Va. | Size | | | Piling Material Used |
| Farm_ H. S. Blankenship | 16 | | 1 it = 1. | Kind of Packer |
| Well No2 | 13 | 19' | IN DESTRICT | Size of |
| District_Butler County Wayne | 81/4 | 2751 | nescign | Size of the season and the season an |
| Drilling commenced 1-9-60 | 65/8 | | rechtants - A | Depth set |
| Drilling completedTotal depth | 5 3/16 | | | |
| Date shotDepth of shot | 3 | | | Perf. top Perf. bottom |
| Initial open flow/10ths Water inInch | Liners Used | | | Perf. top |
| Open flow after tubing/10ths Merc. inInch | | | | Perf. bottom |
| VolumeCu. Ft. | CASING CEME | NTED | SIZE | No. FTDate |
| Rock pressure lbs. hrs. | | | | |
| Oilbbls., 1st 24 hrs. | COAL WAS EN | COUNTERED | AT | _FEETINCHES |
| Fresh water 160 feet feet | FEET | INCI | HES | FEETINCHES |
| Salt water 875 feet feet | FEET | INCI | HES | FEETINCHES |
| Daillers' Names Ned Compton | | | - F | Remarks; |
| Drillers' Names Dave Compton | | | 31 | 123456 |
| Remarks: Salt Sand 865'; drilling d | | | SAN | CEIVED EST VIRGINIA EPT. OF MINES |
| 1-26-60 | | d hedial (| 1)-\$ | Park |

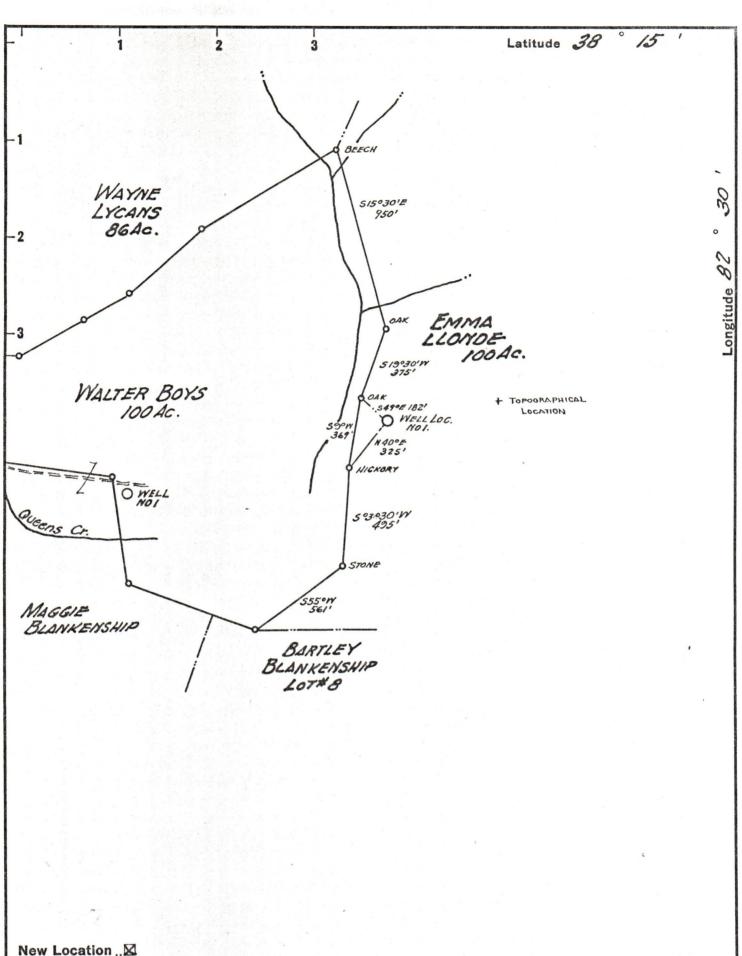
DEPARTMENT OF MINES

OIL AND GAS DIVISION

INSPECTOR'S PLUGGING REPORT

| Permit No | | - | | | | We | II No | | | | |
|------------------|--|--|----------------|-------------|------------------|---------------------|------------|----------------------|--|--|--|
| COMPANY | Gas Well_ ND: | | | ADD | RESS | _4,4 | 63.4-1A) | LaM fister 1 | | | |
| FARM | q | NI TERL NI S | DISTRIC | | asmylf . a. b. c | OUNTY | B .8. | i | | | |
| Filling Material | l Used | | | - 542 | 0.50 | . 5V (111) | eraxê L | Address | | | |
| Liner | iner Location Amount | | | | | Packer The Location | | | | | |
| PL | LUGS USED A | AND DEPTH PLACED | 3.0 | £ | BRIDGES | CASIN | IG AND TU | BING | | | |
| CEMENT-THI | ICKNESS | WOOD-SIZE | LEAD | CONST | RUCTION-LOCATION | RECOVERED | SIZE | LOST | | | |
| | | | 3 -4 | | Wayine | яµ5, | teld! | H Johnson | | | |
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| moth | led .Yeq | | | g | toffs } | o ditigo (I | | topis sign | | | |
| | Perf. top | | | Liners Uses | don't in Inch | n Ur | | i nggo (gel a) | | | |
| molf | Perf bot | | | | abul samon Wa | nori | gulduš miš | fig with rings | | | |
| TTete | No. 171 | and the same of th | GRIVAN | ovisyo | 17.00 | | | amglav | | | |
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| 20 HOM | etros area | | nariagan i | ENT LATER | 100 10 20F 3140 | | | 817 | | | |
| AUGUTE COM | - | | | | | | ůi. | | | | |
| Drillers' Names | | - ZERS73 | | | J99 | | 278 | | | | |
| | A STATE OF THE PARTY OF THE PAR | | | | | | | gg. 35 (352 V. 2375) | | | |
| Remarks: | | | | | node | Ned Com | | | | | |
| | CAUSI | | | | nodqi | Dave Con | | | | | |
| | | 8 | .1880 | pth-11 | drilling d | Sand 865' | Salt | | | | |
| | AVETO: | 7 A | | | | | | | | | |
| | MIM 40 ,793 | | | | | | | | | | |
| | <u>(1) 1366</u> | I hereby certify I | visited the ab | ove well on | this date. | | | | | | |
| DATE | | | | | | | Oð. | -05-1 | | | |

08/25/2023



New Location ..⊠

Drill Deeper□

Abandonment□

| Company R.B.EICHHOLZ & J.B.HYMAN |
|---|
| Address ALEXANDRIA, VA. |
| Farm EMMA LLONDE (H.S. Blankenship) |
| Tract 2 Acres 100 Lease No. |
| Well (Farm) NoSerial No |
| Elevation (Spirit Level) 802.0 |
| Quadrangle LOUISA, W.VA. |
| County WAYNE District BUTLER |
| Engineer Salant EMallace ST Engr. Lowrence Co.Ky. |
| Engineer's Registration No. |
| File NoDrawing No |
| Data DCT 31, 1959 Scale 1"= 500" |

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

WELL LOCATION MAP

FILE NO. WAY - 12408/25/2023

- + Denotes location of well on United States Topographic Maps, scale 1 to 62,500, latitude and longitude lines being represented by border lines as shown.
- Denotes one inch spaces on border line of original tracing.

KOE 156 IMPERIAL