

A STA





STATE OF WEST VIRGINIA DEPARTMENT OF MINES OIL AND GAS DIVISION

| Quadrang | rle | t. Marys |
|----------|-----|--------------|
| Permit N | | 850/A |
| Company | Har | t & Hamilton |

WELL RECORD

| Oil | O.P. | Gas | Well_ | 011 |
|-----|------|-----|-------|-----|
| | | | | |

| Permit No | -040 11 | | | | | | (KIND) |
|--|--------------|---------------------|--------------------|----------------------|----------------------|--|----------------|
| Company Hart | : & Hamilto | X | | | | | (KIND) |
| Address 702 | Second Str | reet, St. Ma | rys, W. Va. | Casing and Tubing | Used in Drilling | Left in Well | Packers |
| | 3. Reynolds | 3 | Acres 206 | | | ., 611 | |
| Location (waters | ' French | Greek | | Size | | | |
| Well No. 32 | • | | Elev. 302 | 16 | | | |
| | | | asants | | 4 | | Kind of Packer |
| | | . • | | | | | 1 |
| ine surface of th | | • | | | | | Size of |
| | | | | | /** | 1 2 1 40 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| _ | - | | uist et al | . / 0 | 632 | 3 : 01 | Depth set |
| | 1.4 | | | | | | |
| | , | | | | | | Perf. top |
| | | | | | | | Perf. bottom |
| Date Shot | From | mT | `o | Liners Used | | | Perf. top |
| With | | - | | | | | Perf. bottom |
| Open Flow | /10ths Water | in | Inch | | | | |
| ···· | /10ths Merc. | in | Inch | | | | |
| | | | Cu. Ft. | CASING CEMI | ENTED | _SIZE | No. FtDa |
| | | | hrs. | | | | |
| | | | bbls., 1st 24 hrs. | | NCOUNTEREI |) AT | FEETINCHI |
| | | | DDIS., 1St 24 nrs. | | | | FEETINCHE |
| | | | | | | | FEETINCHI |
| UTITAL T TO A COUNTY | | | | | INC | HES | _FEETINCH |
| | | | | | | | |
| ROCK PRESSUF | RE AFTER TE | REATMENTFeetHard or | | Salt Water | Oil, Gas | Fe | et |
| | RE AFTER TE | REATMENTFeet | | | | | eet |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt WaterBottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | | Salt Water | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR | RE AFTER TE | REATMENTFeetHard or | Тор | Salt WaterBottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation Cow Run | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSURFresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSURFresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSURFresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSURFresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSURFresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSURFresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas | Fe | et |
| ROCK PRESSUR Fresh Water Formation | RE AFTER TE | REATMENTFeetHard or | Тор | Salt Water Bottom | Oil, Gas or Water | Fe | et |

| Formation | Color | Hard or Soft | Тор | Bottom | Oil, Gas or Water | Depth Found | Remarks |
|--|--|--|--|--|-------------------------------------|--|--|
| s, | | | | | | | |
| ng Carlos and programme and pr | | | | | | | |
| The second secon | | | | | | | |
| | | | | | | | |
| - Para Para Para Para Para Para Para Par | .: ' | | | | | | |
| and the second s | · · | | | | | | |
| | | 46 | | | | | |
| | : | | | | | | Construction are |
| | | The second secon | | | | | |
| | | | | | | | |
| | | | | | - | The control of the co | - |
| ratwi - Pasa | | | Commence of the Commence of th | | | | en control de la |
| | | | | | | | |
| | Annual Tribute of Principal Conference on the Conference of Conference on the Confer | | D | | | | or designation of the control of the |
| | | | | | en jaron sina. Na saata ka saata | | |
| | | | Topy as early socional | | | | |
| | | | kangadang bahar sembli | en der stationer polytike er betreitet | in julius seen ayee. | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | ed data | | | | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | |
| | THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRE | | | | | | |
| | And control of the co | | | Skerinje (direction) | | one and the second | |
| | | | | | | | |
| | | | | Figure 10 Control of the Control of | | | |
| er Listania Listania | | The second secon | | Experience of the control of the con | | | |
| | | | | STATE OF THE STATE | | Section of the sectio | |
| And the second s | | | | | | | |
| | | | | Telephone Teleph | | | |
| | | | | | | | |

Date December 4. AUG 3 19610 59 APPROVED HART & HAMILTON D HART & HAPLES ${\tt Owner}$