





## RECEIVED

MAR 18 1982

OIL AND GAS DIVISION WY DEPARTMENT OF MINES

## DEPARTMENT OF MINES

## OIL AND GAS WELL PERMIT APPLICATION

Oil and Gas Division

| TO THE DEPARTMENT OF MINES,  |  |
|--|--|
| Charleston, W. Va.   | DATE March 15, 1982  |
| Surface Owner Bill Monroe  | Company Bison, Inc.  |
| Address Bens Run, WV.  | D+ 2 Day 82 C+ Marrie LTI 26170  |
| Mineral Owner Herman Jameson   |  |
| Address 105 Wash. St. Paden City, WV. 2615   |  |
| Coal Owner N/A   | •  |
| Address  | Man de Med and   |
| Coal Operator  | District   |
| Address  | Anumanikie   |
| Address  |  |
| HIS PERMIT MUST BE POSTED AT THE WELL SITE.  |  |
| ALL PROVISIONS BEING IN ACCORDANCE WITH CHAPT  | ER 22,   |
| ARTICLE 4 OF THE W. VA. CODE, THE LOCATION IS HER  | INSPECTOR  |
|  | IO BE MOTIFIED RODGES TOWARD   |
| APPROVED FORdrilling THIS PERMIT SHAL  |  |
| OPERATIONS HAVE NOT COMMENCED BY 11-24-82  | ADDICES  |
| Jeff 15  | PHONE  |
| CONTRACTOR OF THE CONTRACTOR O |  |
| GENTLEMEN:   |  |
|  | n the above named farm or tract of land for oil and gas, having fee  |
|  | ase dated Aug. 29 19 81 by Don Wagner  |
| •  | and recorded on the 9th day of Sept.   |
| 19 81 in Tyler County, Book 233  |  |
| X NEW WELLDRILL DEEPER   | REDRILLFRACTURE OR STIMULATE   |
| OIL AND GAS WELL ORIGINALLY DRIE   | LLED BEFORE JUNE 5, 1969.  |
|  |  |
| The enclosed plat was prepared by a registered engine have been notified as of the above date.   | eer or licensed land surveyor and all coal owners and/or operators   |
| The shows partial coal owners and/or operator are her  | reby notified that any objection they wish to make, or are required  |
|  | or filed with the Department of Mines within ten (10) days.  |
| Copies of this notice and the enclosed plat were maile   | d by registered mail, or delivered to the above named coal operators   |
| or coal owners at their above shown respective address   | day before, or on the  |
| same day with the mailing or delivery of this copy to the  | e Department of Mines at Charleston, West Virginia.  |
| DY DAGE COMMEN CODIES OF ALL   | Very truly yours,  |
| PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:  | (Sign Name) Bison, Inc. Harolf & Tellen De   |
| Obolinio I di di Della di Dell | Well Operator  |
| WEST VIRGINIA GEOLOGICAL AND   | Rt. 2 Box 83   |
| D O DOY 970  | of St. Marys,  |
| MORGANTOWN, WEST VIRGINIA 26505 Well   | Operator City or Town  |
| AC-304 - 292-6331  |  |
|  | WV. 26170 State  |
|  | State  |
| notice and plat by the department of mines, to said proposed local   | the Department of mines, within said period of ten days from the receipt of ation, the department shall forthwith issue to the well operator a permit reciting coal operators or found thereto by the department and that the same is approved  47-095-0989  PERMIT NUMBER |
| "I have read and understand the reclamation requirements as  |  |
| Chapter 22, Article 4, Section 12-b and will carry out the specified to  | sequirements."   |
| Signed by Harold. E. Wilson  |  |

## THIS IS AN ESTIMATE ONLY ACTUAL INFORMATION WILL BE SUBMITTED ON OG-10 UPON COMPLETION

| PROPOSED WORK ORDER TO   | O X DRILL  | DEEPEN FRACTURE-STIMULATE                |                                      |  |
|--|--|--|--------------------------------------|--|
| DRILLING CONTRACTOR: (If Known) Unknown  |  | RESPONSIBLE AGENT:                       |                                      |  |
|  |  | NAME Harold E. Wilson                    |                                      |  |
| ADDRESS  |  | ADDRESS Rt. 2                            | Box 83 St. Marys, WV.                |  |
| TELEPHONE  |  | TELEPHONE 304-68                         | 4-3994                               |  |
| ESTIMATED DEPTH OF COME  | PLETED WELL: 47001   | ROTARY X CABLE TOOLS                     |                                      |  |
| PROPOSED GEOLOGICAL FORMATION: Devonian Shale                                    |  | en e |                                      |  |
|  | X GAS X CO   | OMB. STORAGE                             | DISPOSAL                             |  |
|  | RECYCLIN   | IG WATER FLO                             | OODOTHER                             |  |
|  |  |  |                                      |  |
| TENTATIVE CASING PROGRA  | AM:  |  |                                      |  |
| CASING AND TUBING  | USED FOR   | LEFT IN                                  | CEMENT LILL UP                       |  |
| SIZE   | DRILLING   | WELL.                                    | OR SACKS - CUBIC FT.                 |  |
| 20 - 16  |  |  |                                      |  |
| 13 - 10  | 401  | 401                                      |                                      |  |
| 9 - 5/8  | TO APPENDENT OF THE PROPERTY WITH THE PROPERTY OF THE PROPERTY |  |                                      |  |
| 8 ÷ 5/8.   | 910'   | 910'                                     | Cement up to surface                 |  |
| 7  |  |  |                                      |  |
| 5 1/4  | 47001  | 47001                                    | 1                                    |  |
| 4 ½  | 4,00   | 4700.                                    | Cement up 2700'                      |  |
| 2  |  |  | Perf. Top<br>Perf. Bottom            |  |
| Liners   |  |  | Perf. Top                            |  |
|  |  |  | Perf. Bottom                         |  |
|  |  |  |                                      |  |
|  | R DEPTHS 3501 FEET   |  | 1000 FEET                            |  |
|  | s <u>N/A</u>   |  |                                      |  |
| IS COAL BEING MINED IN T   | THE AREA?No  | BY WHOM?                                 | ur.                                  |  |
| TO DRILL:  | ^  |  |                                      |  |
| SUBMIT FIVE (5) COPIE OF PLAT.   | ES OF OG - 1, \$100.00 PERMIT  | T FEE, PERFORMANCE B                     | OND AND PERMANENT COPY               |  |
| TO DRILL DEEPER OR REDR  |  |  |                                      |  |
|  | S OF OG - 1, SHOWING ORIGINAL  | NAI DEDMIT NIDADED AN                    | ID DEDEODMANOE BOND ON               |  |
| WELLS DRILLED PRIOR MUST ALSO BE SUBMIT  | t TO 1929, A PERMANENT CO  | OPY OF THE PLAT AND                      | THE ORIGINAL WELL RECORD             |  |
| TO FRACTURE - STIMULATE  | ·  |  |                                      |  |
| OIL AND/OR GAS WELL  | ORIGINALLY DRILLED BEFOR<br>AT AND ORIGINAL WELL REC   |  | COPIES OG - 1, PERFORMANCE           |  |
| OIL AND/OR GAS WELL  | ORIGINALLY DRILLED ON AN   | ND/OR AFTER JUNE 5, 192                  | 29, FIVE COPIES OG - 1, SHOW-        |  |
| Required forms must be fi  | iled within ninety (90) days of c  |  | Inspector to be notified twenty      |  |
| four (24) hours in advance.  |  |  |                                      |  |
|  |  |  |                                      |  |
|  | -  |  |                                      |  |
|  |  |  |                                      |  |
| The following waiver mus   | st be completed by the coal ope  | rator if the permit is to be             | issued within ten days of receipt    |  |
| thereof,   | •  | <b>,</b>                                 |                                      |  |
| WAIVER: I the undersigned, A   | Agent for  | Coal Company, Owne                       | r or Operator of the coal under      |  |
| this lease have examined and place on our mine maps this proposed well location. |  |  |                                      |  |
| We the   | Coal Company l   | have no objections to said w             | vell being drilled at this location, |  |
| providing operator had Code.   | as complied with all rules and regu  | ulations in Articles 4, 5, and           | 7, Chapter 22 of the West Virginia   |  |
|  |  |  |                                      |  |
|  |  | 1  | or Coal Company                      |  |
| ,  |  |  |                                      |  |
|  |  | ***************************************  |                                      |  |