









DEPARTMENT OF MINES

Oil and Gas Division DEPT. OF MINES

OIL AND GAS WELL PERMIT APPLICATION

| Charleston, W. Va. <u>FEE SIMPLE</u> | DATE September 29, 1980 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Surface Owner Carl M. Hinter | Company Angerman Associates, Inc. |
| Address Box 73, New Milton, WV 264 | |
| Mineral Owner Carl M. Hinter | Farm Carl M. Hinter Acres 241.25 |
| Address (as above) | Location (waters) Tom's Fork Run |
| Coal Owner Carl M. Hinter | |
| Address (as above) | 51 M*71 |
| Coal Operator Unoperated | |
| S PERANDER BE POSTED AT THE WELL SITE | |
| provisions being in accordance with Chapter 22, the W. Va. Code, the location is hereby approved | |
| drilling This permit shall expire it | INSPECTOR |
| erations have not commenced by 6-2-81 | TO BE NOTIFIED Paul Garrett 321 Beech Street |
| erations included | ADDRESS Clarksburg, WV 26301 |
| Deputy Director - Oil & Gas Division | PHONE (304) 622-3871 |
| GENTLEMEN: | An appellad of the Parish and the State of t |
| | 30 411 |
| title thereto, (or as the case may be) under grant | t or lease dated October 22, 1975 by Carl M. |
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notice and plat by the department of mines, to said proposed location, the department shall forthwith issue to the well operator a permit reciting the filing of such plat, that no objections have been made by the coal operators or found thereto by the department and that the same is approved and the well operator authorized to proceed.

47-017-2844

"I have read and understand the reclamation requirements as set forth in Chapter 22, Article 4, Section 12-b and will carry out the specified requirements."

Signed by Suffice Medident

____PERMIT NUMBER

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

| PROPOSED WORK ORDER T | OX DRILL | DEEPENX FF | RACTURE-STIMULATE | |
|----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------|------------------------------------------------|--------------------------|
| DRILLING CONTRACTOR: (If Known) NAME Union Drilling, Inc. ADDRESS P.O. Drawer 40, Buckhannon, WV 26201 | | RESPONSIBLE AGENT: NAME Robert Wallace, Esq. c/o Union Dr | | |
| | | | | |
| | | TELEPHONE (304) 472-4 | | TELEPHONE (304) 472-4610 |
| | PLETED WELL: 2200 ft. | ROTARY X | CABLE TOOLS | |
| ROPOSED GEOLOGICAL FO | | | | |
| YPE OF WELL: OIL | GAS X CO | MB STORAGE | DISPOSAL | |
| | | | ODOTHER | |
| ENTATIVE CASING PROGRA | AM: | | | |
| CASING AND TUBING SIZE | USED FOR DRILLING | LEFT IN WELL | CEMENT FILL UP OR SACKS - CUBIC FT. | |
| 0 - 16 {XX ₁ XX 11-3/4 | 40' | 40 | | |
| - 5/8 | 40 | 40 | Sanded in | |
| - 5/8 | 300' | 300' | To Surface | |
| | | | 10 Juli luce | |
| 1/2 | | | | |
| 1/2 | 22001 | 2200' | 100 sacks | |
| | | | Perf. Top | |
| | | | Perf. Bottom | |
| ners | | | Perf. Top | |
| | | | Perf. Bottom | |
| O DRILL: SUBMIT FIVE (5) COPIES OF PLAT | G OF OG - 1, \$100.00 PERMIT | FEE, PERFORMANCE BOI | ND AND PERMANENT COPY | |
| O DRILL DEEPER OR REDRI SUBMIT FIVE (5) COPIES WELLS DRILLED PRIOR MUST ALSO BE SUBMITT | OF OG - 1, SHOWING ORIGINA TO 1929, A PERMANENT COP | AL PERMIT NUMBER AND Y OF THE PLAT AND TH | PERFORMANCE BOND. ON E ORIGINAL WELL RECORD | |
| FRACTURE - STIMULATE: | | | | |
| OIL AND/OR GAS WELL O | DRIGINALLY DRILLED BEFORE I AND ORIGINAL WELL RECOI DRIGINALLY DRILLED ON AND UMBER, AND PERFORMANCE BO | RD. /OR AFTER JUNE 5-1929 | • | |
| Required forms must be file four (24) hours in advance. | ed within ninety (90) days of con | , | nspector to be notified twenty- | |
| | | | | |
| | FEE SIMPLE | | | |
| The following waiver must | be completed by the coal operat | or if the permit is to be iss | ued within ten days of receipt | |
| | | | | |
| this lease have examin | ent forent foren | this proposed well location | n. | |
| We the | Coal Company hav | e no objections to said well | being drilled at this location, | |
| providing operator has Code. | complied with all rules and regulat | FEE SIMPLE | Chapter 22 of the West Virginia | |
| | | learl M. | XXXXXXXXX | |
| | | Carl M. Hinter | Coal Owner | |