OIL AND GAS WELL PERMIT APPLICATION

WELL TYPE: Oil / Gas /

(If "Gas", Production / Underground storage / Deep / Shallow /)

LOCATION: Elevation: 1265' Watershed: Wolf Run
District: Webster County: Marshall Quadrangle: Majorsville 7.5'

WELL OPERATOR
Address: WHITNAM OIL & GAS CORPORATION
P. O. Box 719
Marietta, Ohio 45750

OIL AND GAS ROYALTY OWNER
Name: Harry Pettit
Address: RD #4, Box 216
Cameron, W. Va. 26033
Acreage: 106.10

SURFACE OWNER
Name: Harry Pettit
Address: RD #4, Box 216
Cameron, WV 26033
Acreage: 106.10

FIELD SALE (IF MADE TO):
NAME
Address

OIL AND GAS INSPECTOR TO BE NOTIFIED:
NAME: Robert A. Lowther
Address: General Delivery
Middlebourne, W. Va. 26149

DESIGNATED AGENT
NAME: JOHN E. WILLIAMS
Address: Route 1, Box 41
Linn, W. Va. 26384

COAL OPERATOR
NAME: N/A
Address:

COAL OWNER(S) WITH DECLARATION ON RECORD:
NAME
Address

COAL LESSEE WITH DECLARATION ON RECORD:
NAME
Address

The undersigned well operator is entitled to operate for oil or gas purposes at the above location under a deed / lease / other contract / dated Oct 1, 1981 to the undersigned well operator from Carl E. Smith Petroleum, Inc.

(If said deed, lease, or other contract has been recorded:

Recorded on Nov. 24, 1981, in the office of the Clerk of County Commission of

Marshall County, West Virginia, in Book at page 52. A permit is requested as follows:

PROPOSED WORK: Drill X / Drill Deeper / Redrill / Fracture or stimulate / Plug off old formation / Perforate new formation / Other physical change in well (specify) /

--planned as shown on the work order on the reverse side hereof.

The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code 322-4-3 must be filed with the Department of Mines within fifteen (15) days after receipt of this Application by the Dept. Copies of this Permit Application and the enclosed plat and reclamation plan have been mailed by registered mail or delivered by hand to the above named coal operator, coal owner(s), and coal lessees on or before the day of the mailing or delivery of this Application to the Department of Mines at Charleston, West Virginia.

PLEASE SUBMIT COPIES OF ALL GEOPHYSICAL LOGS DIRECTLY TO:
WEST VIRGINIA OIL AND GAS CONSERVATION COMMISSION
1613 Washington St., E.
Charleston, WV 25311
Telephone - 304/348-3092

WHITNAM OIL & GAS CORPORATION
Well Operator

By: Robert S. Coates, Vice President, Operations

FEB 1, 1982
OIL AND GAS DIVISION
WV DEPARTMENT OF MINES
PROPOSED WORK ORDER

THIS IS AN ESTIMATE ONLY:
ACTUAL INFORMATION MUST BE SUBMITTED ON FORM IV-35 UPON COMPLETION

DRILLING CONTRACTOR (IF KNOWN) PAN EASTERN DRILLING
Address 123 Greene Street
Marietta, OH 45750

GEOLOGICAL TARGET FORMATION Alexander
Estimated depth of completed well 550' feet. Rotary X / Cable tools /
Approximate water strata depths: Fresh, 100 feet; salt, feet.
Approximate coal seam depths:
Is coal being mined in this area: Yes / No /

CASING AND TUBING PROGRAM

<table>
<thead>
<tr>
<th>CASING</th>
<th>TUBING SIZE</th>
<th>SPECIFICATIONS</th>
<th>FOOTAGE INTERVALS</th>
<th>CEMENT FILL</th>
<th>PACKERS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Grade</td>
<td>Weight per ft</td>
<td>For Dril-</td>
<td>Left in</td>
<td>Well</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>ling</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

NOTE: Regulation 7.02 of the Department of Mines provides that the original and four copies of Form IV-2 must be filed with the Department, accompanied by (i) a plat in the form prescribed by Regulation 11, (ii) a bond in one of the forms prescribed by Regulation 12, or in lieu thereof the other security allowed by Code §22-4-2, (iii) Form IV-9, "Reclamation Plan" applicable to the reclamation required by Code §22-4-12b and Regulation 23, (iv) unless previously paid on the same well, the fee required by Code §22-4-12a, and (v) if applicable, the consent required by Code §22-4-8a from the owner of any water well or dwelling within 200 feet of the proposed well.

A separate Form IV-2 shall not be required for fracturing or stimulating a well where fracturing or stimulating is to be part of the work for which a permit is sought and is noted as such on the Form IV-2 filed in connection therewith.

THIS PERMIT MUST BE POSTED AT THE WELL SITE

All provisions being in accordance with Chapter 22 of the W. Va. Code, the location is hereby approved for drilling. This permit shall expire if operations have not commenced by 10-16-82.

Deputy Director - Oil & Gas Division

The following waiver must be completed by the coal operator and by any coal owner or coal lessee who has recorded a declaration under Code §22-4-20, if the permit is to be issued within fifteen (15) days of receipt thereof:

WAIVER

The undersigned coal operator / owner / lessee / of the coal under this well location has examined this proposed well location. If a mine map exists which covers the area of the well location, the well location has been added to the mine map. The undersigned has no objection to the work proposed to be done at this location, provided the well operator has complied with all applicable requirements of the West Virginia Code and the governing regulations.

Date: __________ 19 ______
By: ___________