STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL TYPE: OIL
GAS
LIQUID INJECTION
WASTE DISPOSAL
(IF "GAS," PRODUCTION
STORAGE
DEEP
SHALLOW
LOCATION
ELEVATION
WATER SHED
DISTRICT
COUNTY
QUADRANGLE
SURFACE OWNER
OIL & GAS ROYALTY OWNER
LEASE NO.
ACREAGE
PROPOSED WORK:
PLUG AND ABANDON
CLEAN OUT AND REPLUG
TARGET FORMATION
ESTIMATED DEPTH
WELL OPERATOR
SHIPED OIL/ GAS DESIGNATED AGENT
ADDRESS
ADDRESSES
STATE OF WEST VIRGINIA
OFFICE OF OIL AND GAS - DEPARTMENT OF MINES

OIL AND GAS WELL PERMIT APPLICATION

WELL TYPE: Oil / Gas / (If "Gas", Production / Underground storage / Deep / Shallow /)

LOCATION:
Elevation: 1340' Watershed: North Fork - Grave Creek
District: Cameron County: Marshall Quadrangle: Cameron 7.5'

WELL OPERATOR
Whitnam Oil & Gas Corporation Address: P. O. Box 719
Marietta, Ohio 45750

OIL AND GAS ROYALTY OWNER
Freda Parsons Myers, et al Address: 2002 Second Street
Mount Airy, W. Va. 26041
Acreage: 123

SURFACE OWNER
Richard Strait Address: RD #3
Cameron, W. Va. 26033
Acreage: 3.9

FIELD SALE (IF MADE TO):
NAME
Address

OIL AND GAS INSPECTOR TO BE NOTIFIED:
NAME
Address
Telephone: 758-4764

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

COAL OPERATOR
Address: N/A

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

COAL LESSEE WITH DECLARATION ON RECORD:
NAME
Address

RECEIVED
FEB 10 1982
OIL AND GAS DIVISION
WEST VIRGINIA DEPARTMENT OF MINES

The undersigned well operator is entitled to operate for oil or gas purposes at the above location under a deed / lease / other contract x / 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 522-4-3 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, W. Va. 25311
Telephone: 304/348-3092

BLANKET BOND

By: [Signature]

Robert S. Coates, Vice President, Operations
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  5500 feet.  Rotary  / /  Cable tools  / /  
Approximate water strata depths:  Fresh,  120 feet; salt,  feet.
Approximate coal seam depths:
Is coal being mined in this area? Yes  /  No  X

CASING AND TUBING PROGRAM

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<thead>
<tr>
<th>CASING OR TUBING TYPE</th>
<th>SPECIFICATIONS</th>
<th>FOOTAGE INTERVALS FOR DRILL</th>
<th>CEMENT FILL UP OR SACKS</th>
<th>PACKERS</th>
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<td>Size</td>
<td>Weight</td>
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<td>Liners</td>
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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 (1) 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 83, (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.

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: _______________________________