DRILLING CONTRACTOR: 

STATE OF WEST VIRGINA
DEPARTMENT OF MINES, OIL AND GAS DIVISION
OIL AND GAS WELL PERMIT APPLICATION

4) WELL TYPE: A Oil / Gas 
   B If "Gas", Production _____ X _____

5) LOCATION:
   District: Greenbrier
   Elevation: 1060
   Well Number: 47

6) WELL OPERATOR:
   Kenco, Inc.
   Address: 436 Blvd., of the Allies
   Pittsburgh, Pa. 15219

7) OIL & GAS
   ROYALTY OWNER: Blain W. Devericks, et al
   Address: West 62nd Street
   Route #1
   Salem, W. Va. 26426
   Acreage: 96
   Route Owner: Richard Campbell c/o Robin
   Gashler: Route #1
   Salem, W. Va. 26426
   Acreage: 14.25

8) FIELD SALE (IF MADE TO):
   Address: 

9) OIL & GAS INSPECTOR TO BE NOTIFIED:
   Name: Stephen Lee Casey
   Address: 300th Street
   Lew, W. Va. 884-7470

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

11) DESIGNATED AGENT:
   Name: E.L. Stuart
   Address: P. O. Box 1550
   Clarksburg, W. Va. 26301

12) COAL OPERATOR:
   Name: None
   Address: 

13) COAL OWNER(S) WITH DECLARATION ON RECORD:
   Name: Willis G. Tetrock, Jr., et al
   Address: The Union National Bank, Trustee
   P.O. Box 267, Clarksburg, W. Va. 26301

14) COAL LESSEE WITH DECLARATION ON RECORD:
   Name: None
   Address: 

15) DATE OF DEPOSITION:
   JUN - 6, 1983

16) GEOLOGICAL TARGET FORMATION: Devonian Shale
17) Estimated depth of completed well: 3500 feet
18) Approximate water strata depths:
   Fresh: 80-100 feet
   Salt: No feet
19) Approximate coal seam depths:
   400-1000 feet
   Is coal being mined in the area? Yes / No X

20) CASING AND TUBING PROGRAM
   Casing or Tubing Type:
   Specifications:
   Weight per ft.:
   New Used
   For drilling:
   Left in well
   CEMENT FILL UP OR SALES (Gallons):
   PACKERS

21) EXTRACTION RIGHTS
   Check and provide one of the following:
   Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil or gas
   The requirement of Code 22.4-1(c) (1) through (4). (See reverse side for specifics.)

22) ROYALTY PROVISIONS
   Is the right to extract, produce or market the oil or gas based upon a lease or other continuing contract or contracts providing for full royalty or any similar provision for compensation to the owner of the oil or gas in place which is not inherently related to the volume of oil or gas so extracted, produced or marketed? Yes / No X
   If the answer above is No, nothing additional is needed. If the answer is Yes, you may use Affidavit Form IV-60.

23) Required Copies (See reverse side.)

24) 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 lessee on or before the day of the mailing or delivery of this Permit Application to the Department of Mines at Charleston, West Virginia.

Notary:
My Commission Expires:

Signed: Operations Manager

OFFICE USE ONLY

Permit number: 47-017-3238
DRILLING PERMIT

Date

This permit covering the well operator and well location shown below is evidence of permission granted to drill in accordance with the pertinent legal requirements subject to the conditions contained herein and on the reverse hereof. Notification must be given to the District Oil and Gas Inspector. (Refer to No. 10) Prior to the construction of roads, locations and pits for any permitted work. In addition, the well operator or his contractor shall notify the proper district oil and gas inspector 24 hours before actual permitted work has commenced.)

Permit expires: 7/25/83

BOND: $1,017

Agent: 2578
Plate: 2578
Casing: 2578
Fee: 2578

Date: June 6, 1983
Well No. 47
API Well No. 3238

NOTE: Keep one copy of this permit posted at the drilling location.