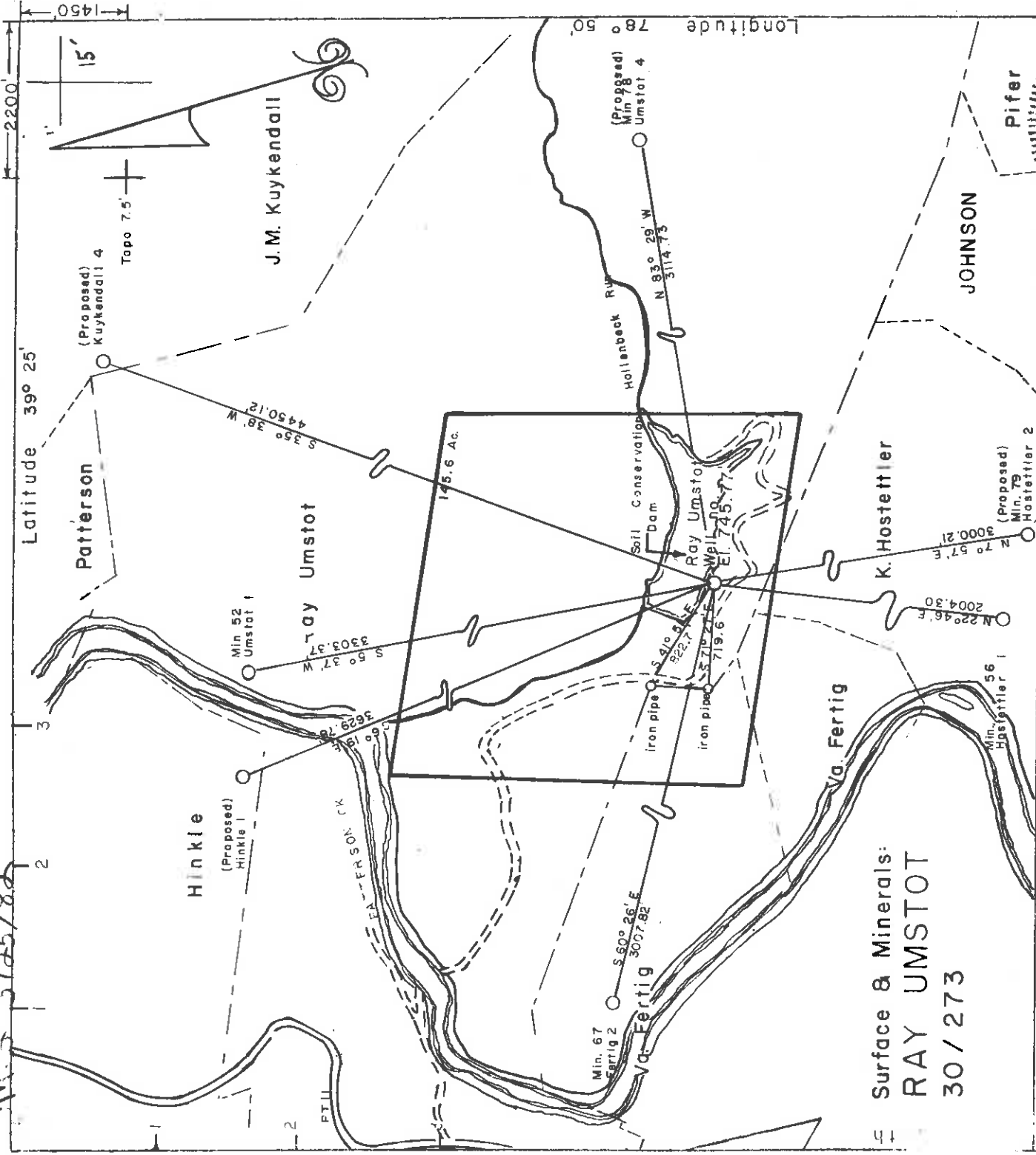


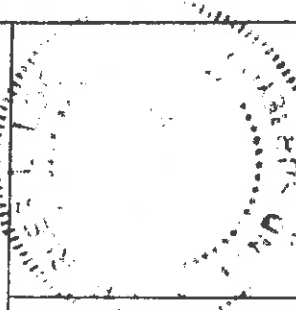
5/25/82



Surface & Minerals:
RAY UMSTOT
 30 / 273

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1 in 200
 PROVEN SOURCE OF ELEVATION B.M. at Reeses Mill Bridge
 R.P.E. _____ L.L.S. 69

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.
 (SIGNED) *[Signature]*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS
 FORM IV-6 (8-78)

DATE April 2 19 82
 OPERATOR'S WELL NO. 4
 API WELL NO. 057
 W.V. - Mineral - 0081
 STATE COUNTY PERMIT

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 745.77 WATER SHED Patterson Creek
 DISTRICT Cabin Run COUNTY Mineral
 QUADRANGLE Headsville

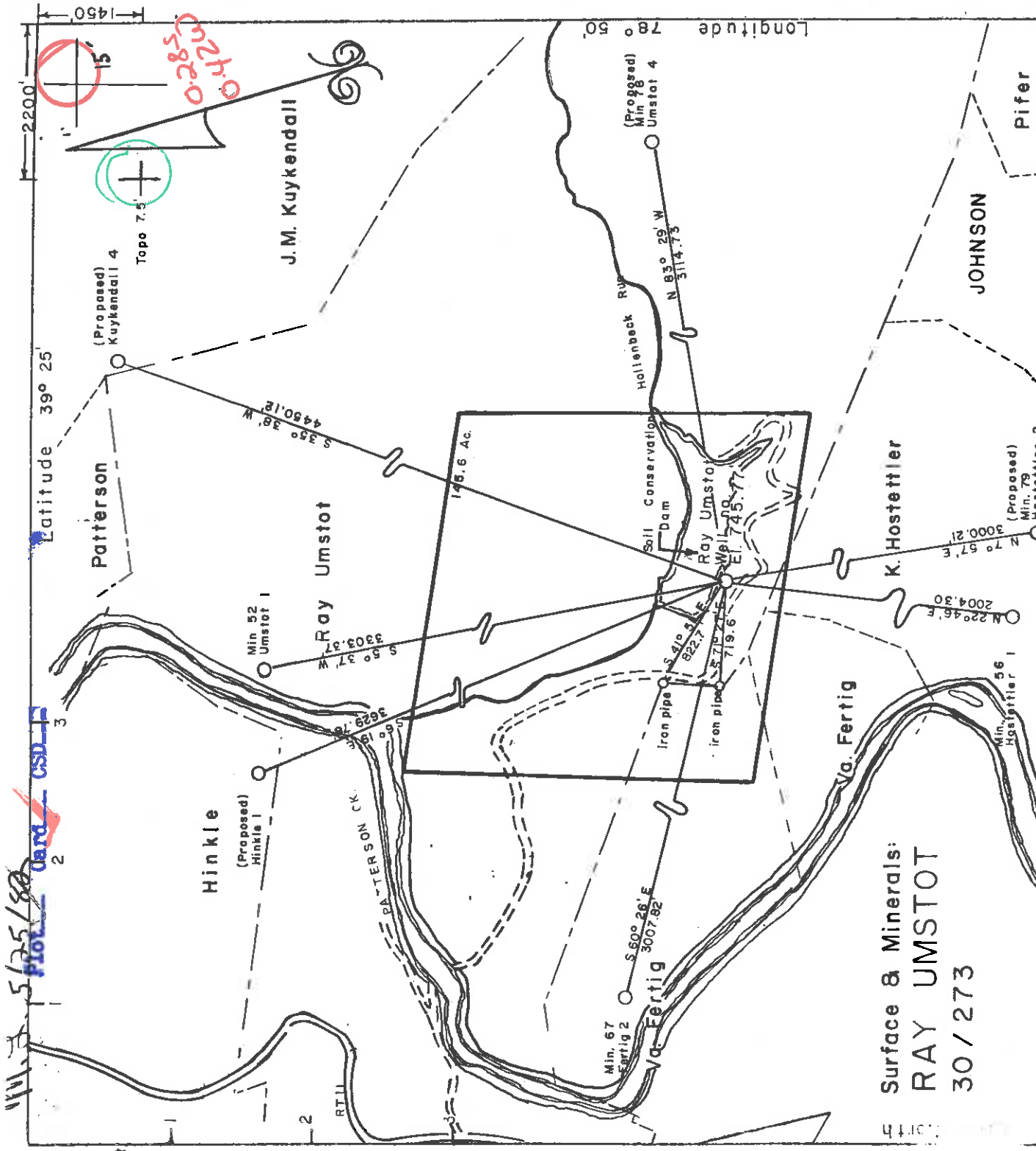
SURFACE OWNER Ray Umstot ACREAGE 685.20'
 OIL & GAS ROYALTY OWNER Umstot, Fertig, Hostettler LEASE ACREAGE 145.6 (pool acreage)
 LEASE NO. 212/128

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION 100 ft. below Tuscarora ESTIMATED DEPTH 5,000 ft.
 WELL OPERATOR Upland Resources, Inc. DESIGNATED AGENT Upland Resources, Inc.
 ADDRESS P.O. Box 429 ADDRESS P.O. Box 429
Keyser, West Virginia 26726 Keyser, West Virginia 26726

JAN 28 1985

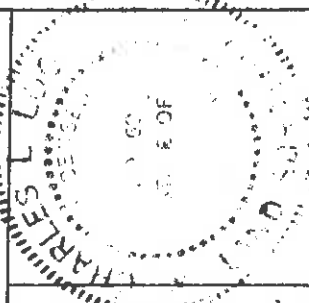
Cancelled



Surface & Minerals:
RAY UMSTOT
 30 / 273

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 1000'
 MINIMUM DEGREE OF
 ACCURACY 1 in 200
 PROVEN SOURCE OF
 ELEVATION B.M. at Reeses
 Mill Bridge

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF MINES.
 (SIGNED) [Signature] R.P.E. L.L.S. 69



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FORM IV-6 (8-78)

DATE April 2 1982
 OPERATOR'S WELL NO. 4
 API WELL NO. 057
 WV - Mineral - 0081
 STATE COUNTY PERMIT

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 745.77 WATER SHED Patterson Creek
 DISTRICT Cabin Run COUNTY Mineral

SURFACE OWNER Ray Umstot
 OIL & GAS ROYALTY OWNER Umstot, Fertig, Hostettler LEASE ACREAGE 145.6 (pool acreage)
 LEASE NO. 212/128 ACREAGE 685.20'

PROPOSED WORK: DRILL CONVERT - DRILL DEEPER - REDRILL - FRACTURE OR STIMULATE - PLUG OFF OLD FORMATION - PERFORATE NEW FORMATION - OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON - CLEAN OUT AND REPLUG -
 TARGET FORMATION 100 ft. below Tuscarora ESTIMATED DEPTH 5,000 ft.
 WELL OPERATOR Upland Resources, Inc. DESIGNATED AGENT Upland Resources, Inc.
 ADDRESS P.O. Box 429 ADDRESS P.O. Box 429
Keyser, West Virginia 26726 Keyser, West Virginia 26726

JUN 2 1982



Well No. 4

Farm Ray Umstot
API # 47-057-0081
Date April 27, 1982

STATE OF WEST VIRGINIA
OFFICE OF OIL AND GAS - DEPARTMENT OF MINES

OIL AND GAS WELL PERMIT APPLICATION

WELL TYPE: Oil / Gas X /

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

LOCATION: Elevation: 745.77 Watershed: Patterson Creek

District: Cabin Run County: Mineral Quadrangle: Headsville

WELL OPERATOR Upland Resources, Inc.

Address P.O. Box 429
Keyser, WV 26726

DESIGNATED AGENT Ralph Webb

Address Box 117
Burlington, WV 26710

OIL AND GAS

ROYALTY OWNER Ray Umstot

Address Route 1, Box 197
Keyser, WV 26726

COAL OPERATOR No Coal

Address _____

Acreage 145.6 pool acreage*

SURFACE OWNER Ray Umstot

Address Route 1, Box 197
Keyser, WV 26726

COAL OWNER NOTH DECLARATION ON RECORD:

NAME _____ Coal _____

Address _____

Acreage 685.2

FIELD SALE (IF MADE) TO:

NAME Not made to date
Address _____

COAL LESSEE WITH DECLARATION ON RECORD:

NAME _____ No Coal _____

Address _____

OIL AND GAS INSPECTOR TO BE NOTIFIED:

NAME Robert S. Stewart

Address P.O. Box 345

Jane Lew, WV 26378

Telephone (304) 884-7782

* Royalty Owners

Virginia Fertig

Route 1, Box 200

Keyser, WV 26726

Kenneth Hostetler

Route 2, Box 50

Keyser, WV 26726

The undersigned well operator is entitled to operate for oil or gas purposes at the above location under a deed / lease X / other contract / dated _____, 19____, to the undersigned well operator from _____

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

Recorded on September 5, 1978, in the office of the Clerk of County Commission of

Mineral County, West Virginia, in 212 Book at page 128. A permit is requested as follows:

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

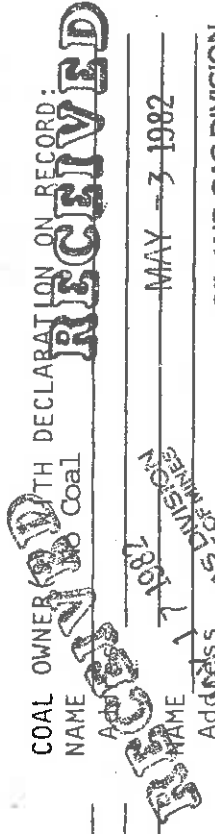
---planned as shown on the work order on the reverse side hereof. The above named coal operator, coal owner(s), and coal lessee are hereby notified that any objection they wish to make or are required to make by Code §22-4-3 must be filed with the Department of Mines within fifteen (15) days after receipt 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

Upland Resources, Inc.
Well Operator

By: William D. Harrow
William D. Harrow
Administration Supervisor



(Revised 3-81)

PROPOSED WORK ORDER

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

DRILLING CONTRACTOR (IF KNOWN) Unknown at this time

Address _____

GEOLOGICAL TARGET FORMATION 100 ft. below Tuscarora

Estimated depth of completed well 5,000 feet. Rotary / Cable tools _____ /

Approximate water strata depths: Fresh, 100 feet; salt, _____ feet.

Approximate coal seam depths: No Coal

Is coal being mined in this area: Yes No /

CASING OR TUBING TYPE	SPECIFICATIONS Size	Grade	FOOTAGE INTERVALS		CEMENT FILL For Drill-ling Well	CEMENT UP OR SACKS Cubic ft.	PACKERS
			New	Used			
Conductor	<u>1 3/4"</u>						
Fresh water	<u>8-5/8</u>	X				<u>1,000 ft.</u>	<u>150</u> cement to surface
Coal							Kinds Sizes
Intermed.							
Production	<u>4-1/2</u>	X				<u>5000</u>	<u>5000</u>
Tubing						<u>1,500 ft.</u>	<u>above perforation</u>
Liners							<u>500 SKS or as req by Rule 15.01</u>
							Perforations: Top Bottom

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,

ARTICLE 4 OF THE W. VA. CODE, THE LOCATION IS HEREBY

APPROVED FOR _____ drilling _____ . THIS PERMIT SHALL EXPIRE 1-25-83.

IF OPERATIONS HAVE NOT COMMENCED BY _____

BY [Signature]

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:

W A I V E R

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: _____

Its: _____