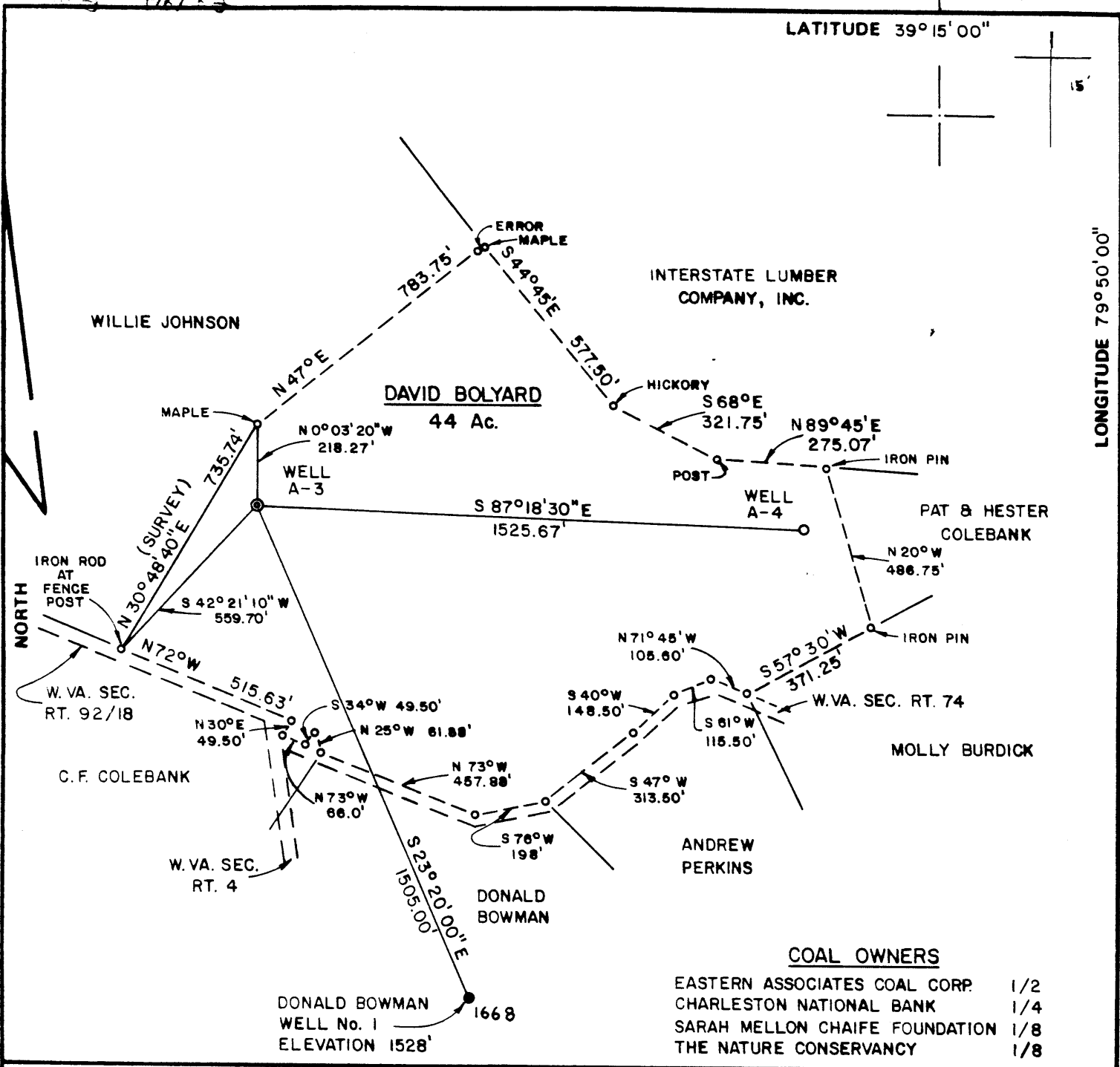


2590'

LATITUDE 39° 15' 00"

LONGITUDE 79° 50' 00"



COAL OWNERS

EASTERN ASSOCIATES COAL CORP.	1/2
CHARLESTON NATIONAL BANK	1/4
SARAH MELLON CHAIFE FOUNDATION	1/8
THE NATURE CONSERVANCY	1/8

FILE NO. 829A
 DRAWING NO. I
 SCALE 1" = 400'
 MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF ELEVATION U.S.G.S. BM ON RT. 4 150' SOUTH OF PARCEL ELEV.=1455'

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. **ROBERT A. WHITE**
 (SIGNED) Robert A. White
 R.P.E. _____ L.L.S. 171 SU

PLACE SEAL HERE

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



DATE MARCH 8, 1982
 OPERATOR'S WELL NO. A-3
 API WELL NO. _____
47 - 077 - 0231
 STATE COUNTY PERMIT

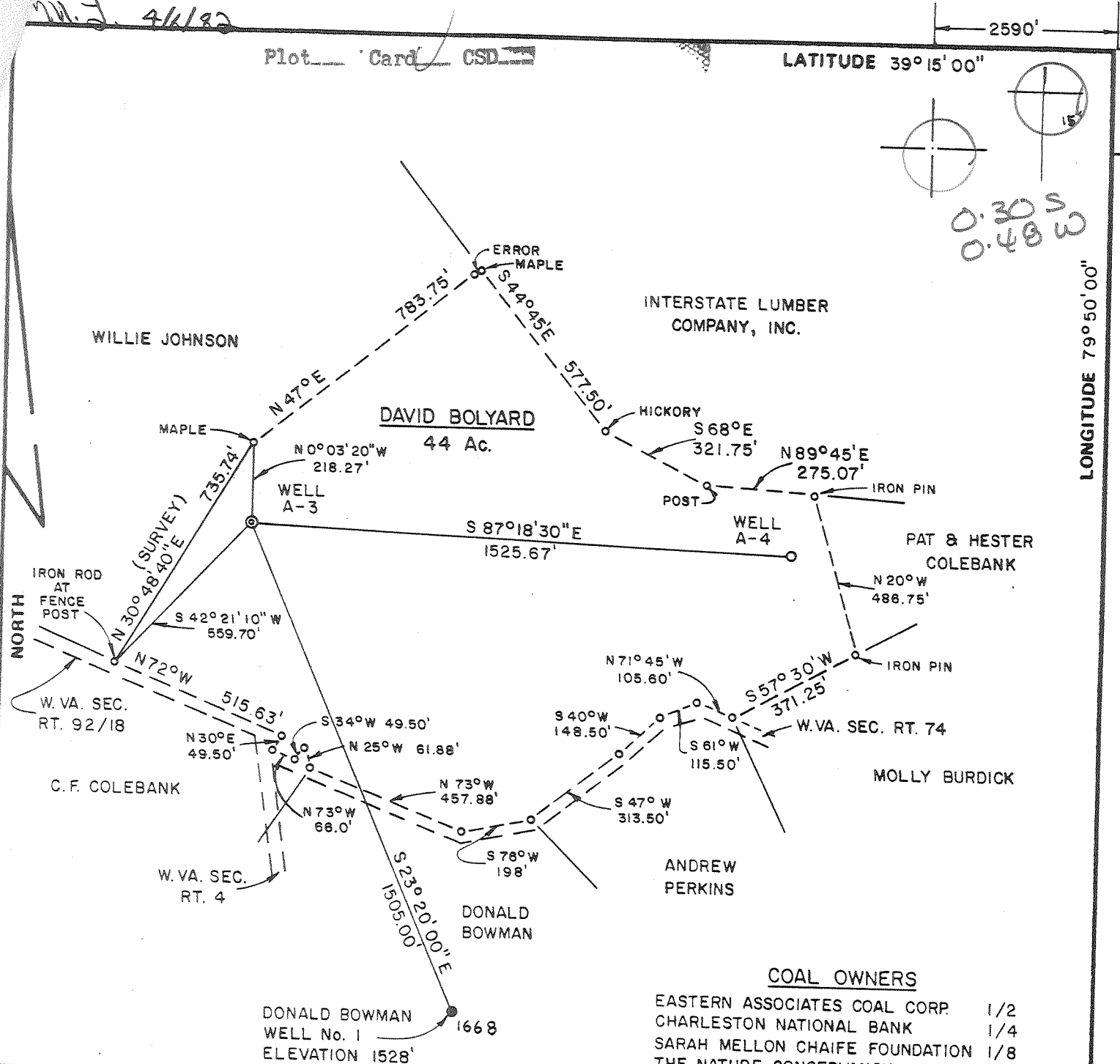
**STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION**

Cancelled

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
 LOCATION ELEVATION 1500' WATER SHED SANDY CREEK
 DISTRICT RENO COUNTY PRESTON
 QUADRANGLE COLEBANK 7.5'
 SURFACE OWNER DAVID BOLYARD ACREAGE 44
 OIL & GAS ROYALTY OWNER DAVID BOLYARD LEASE ACREAGE 44
 LEASE NO. _____
 PROPOSED WORK: DRILL X 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 HAVERTY BENSON ESTIMATED DEPTH 5700'
 WELL OPERATOR EASTERN OVERTHRUST DRILLING CO. DESIGNATED AGENT MR. RICHARD HINKLE
 ADDRESS P.O. BOX 600 ADDRESS P.O. BOX 600
ANMOORE, W. VA. 26323 ANMOORE, W. VA. 26323

JUN 4 1984

0.30 S
0.48 W



COAL OWNERS

- EASTERN ASSOCIATES COAL CORP. 1/2
- CHARLESTON NATIONAL BANK 1/4
- SARAH MELLON CHAIFE FOUNDATION 1/8
- THE NATURE CONSERVANCY 1/8

FILE NO. 829A

DRAWING NO. 1

SCALE 1" = 400'

MINIMUM DEGREE OF ACCURACY 1/200

PROVEN SOURCE OF ELEVATION U.S.G.S. BM ON RT. 4, 150' SOUTH OF PARCEL ELEV.=1455'

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.

ROBERT A. WHITE
(SIGNED) *Robert A. White*

R.P.E. _____ L.L.S. 171 SU

PLACE SEAL HERE

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

FORM IV-6 (8-78)



DATE MARCH 8, 1982

OPERATOR'S WELL NO. A-3

API WELL NO. 47 - 077 - 0231

STATE 47 COUNTY 077 PERMIT 0231

STATE OF WEST VIRGINIA
DEPARTMENT OF MINES
OIL AND GAS DIVISION

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS,") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X

LOCATION: ELEVATION 1500' WATER SHED SANDY CREEK

DISTRICT RENO COUNTY PRESTON

QUADRANGLE COLEBANK 7.5' Belington NC

SURFACE OWNER DAVID BOLYARD ACREAGE 44

OIL & GAS ROYALTY OWNER DAVID BOLYARD LEASE ACREAGE 44

LEASE NO. _____

PROPOSED WORK: DRILL X 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 HAVERTY BENSON ESTIMATED DEPTH 5700'

WELL OPERATOR EASTERN OVERTHRUST DRILLING CO. DESIGNATED AGENT MR. RICHARD HINKLE

ADDRESS P.O. BOX 600 ANMOORE, W. VA. 26323 ADDRESS P.O. BOX 600 ANMOORE, W. VA. 26323

APR 26 1982



Well No. #A3
Farm David Bolyard
API #47 - 077 - 0231
Date March 11, 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 x / Underground storage ___ / Deep ___ / Shallow x /

LOCATION: Elevation: 1500' Watershed: Sandy Creek
District: Reno County: Preston Quadrangle: Colebank 7.5'

WELL OPERATOR Eastern Overthrust Drilling,
Address P.O. Box 600
Annoore, W.Va. 26323

DESIGNATED AGENT Richard L. Hinkle
Address P.O. Box 326
Bridgeport, W.Va. 26330

OIL AND GAS
ROYALTY OWNER David Bolyard
Address Rt. 1, Box 92
Moatsville, WV 26405
Acreage 44

COAL OPERATOR
Address

SURFACE OWNER David Bolyard
Address Rt. 1, Box 92
Moatsville, WV 26405
Acreage 44

COAL OWNER(S) WITH DECLARATION ON RECORD:
NAME Eastern Associates Coal Corp. 1/2
Address Koppers Building
Pittsburgh, Pa 15219
NAME Charleston National Bank 1/2
Address Sarah Mellon Chaife Found. 1/8
The Nature Conservancy 1/8

FIELD SALE (IF MADE) TO:
NAME
Address

COAL LESSEE WITH DECLARATION ON RECORD:
NAME
Address

OIL AND GAS INSPECTOR TO BE NOTIFIED:

NAME William Blosser
Address PO Box 1028
Colfax, WV 26566
Telephone 363-9105

RECEIVED

APR 6 - 1982

OIL AND GAS DIVISION
WV DEPARTMENT OF MINES

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 Sept. 4, 1981, to the undersigned well operator from _____

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

Recorded on Oct. 9, 1981, in the office of the Clerk of County Commission of

Preston County, West Virginia, in 495 Book at page 53. 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 §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

Eastern Overthrust Drilling, Inc.
Well Operator

By: Richard L. Hinkle

Its: President

(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) Eastern Overthrust Drilling

Address P. O. Box 600
Anmoore, WV 26405

GEOLOGICAL TARGET FORMATION ELK BENSON

Estimated depth of completed well 5700 feet. Rotary / Cable tools /
Approximate water strata depths: Fresh, 30, 120 feet; salt, feet.
Approximate coal seam depths:
Is coal being mined in this area: Yes / No /

CASING AND TUBING PROGRAM

CASING OR TUBING TYPE	SPECIFICATIONS				FOOTAGE INTERVALS		CEMENT FILL UP OR SACKS Cubic ft.	PACKERS
	Size	Grade	Weight per ft	New	Used	For Drilling		
Conductor	11 3/4			X		30		To Surface
Fresh water								
Coal								Sizes
Intermed.	8 5/8		23	X			1600	
Production	4 1/2		10 1/2	X			5700	600 Sks. Depths set
Tubing								
Liners								

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
IF OPERATIONS HAVE NOT COMMENCED BY 12-21-82.
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 regularions.

Date: , 19 .

By:
Its: