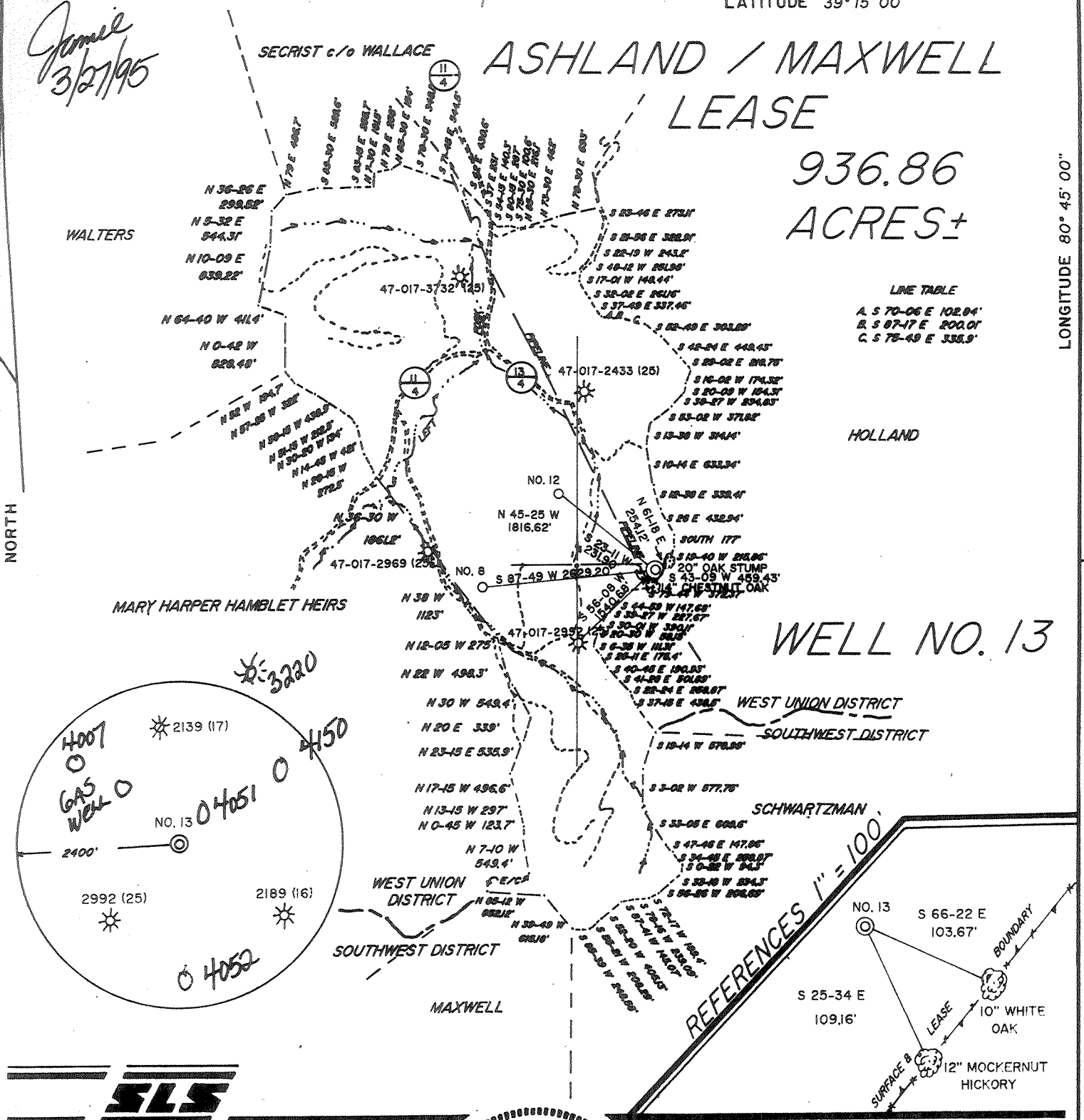


Jamie
3/27/95

SECRET c/o WALLACE

ASHLAND / MAXWELL LEASE

936.86 ACRES±



LINE TABLE

A	S 70-06 E	102.04'
B	S 07-17 E	200.07'
C	S 78-49 E	338.9'

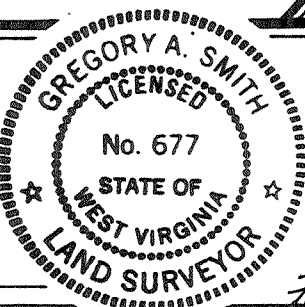
WELL NO. 13

REFERENCES 1" = 100'



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 ENERGY.

L.L.S. 677 *Gregory A. Smith*



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
 DATE SEPTEMBER 28, 19 92
 OPERATORS WELL NO. ASHLAND / MAXWELL
 WELL NO. 13
 API WELL NO. 47 - 017 - 04190 - 0
 STATE COUNTY PERMIT
Formerly 017-04004 cancelled.

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 2777 (39 - 64)
 PROVEN SOURCE OF ELEVATION TOP OF KNOB ELEVATION 1323'
 SCALE 1" = 2000'

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION

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

LOCATION: ELEVATION 1269' WATERSHED LEFT FORK OF ARNOLDS CREEK

DISTRICT WEST UNION COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5'

SURFACE OWNER CHARLES P. HEASTER ET. AL. ACREAGE 936.86

ROYALTY OWNER LEWIS MAXWELL HEIRS ET. AL. LEASE ACREAGE 936.86

PROPOSED WORK: LEASE NO. WVO2358-+

DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___ OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION ALEXANDER ESTIMATED DEPTH 5366'

WELL OPERATOR EASTERN AMERICAN ENERGY CORPORATION DESIGNATED AGENT JOHN M. PALETTI
 ADDRESS BOX N GLENVILLE, WV 26351 ADDRESS 501 56th ST, CHARLESTON, WV 25304

COUNTY NAME DODDRIDGE PERMIT 4190 - 0

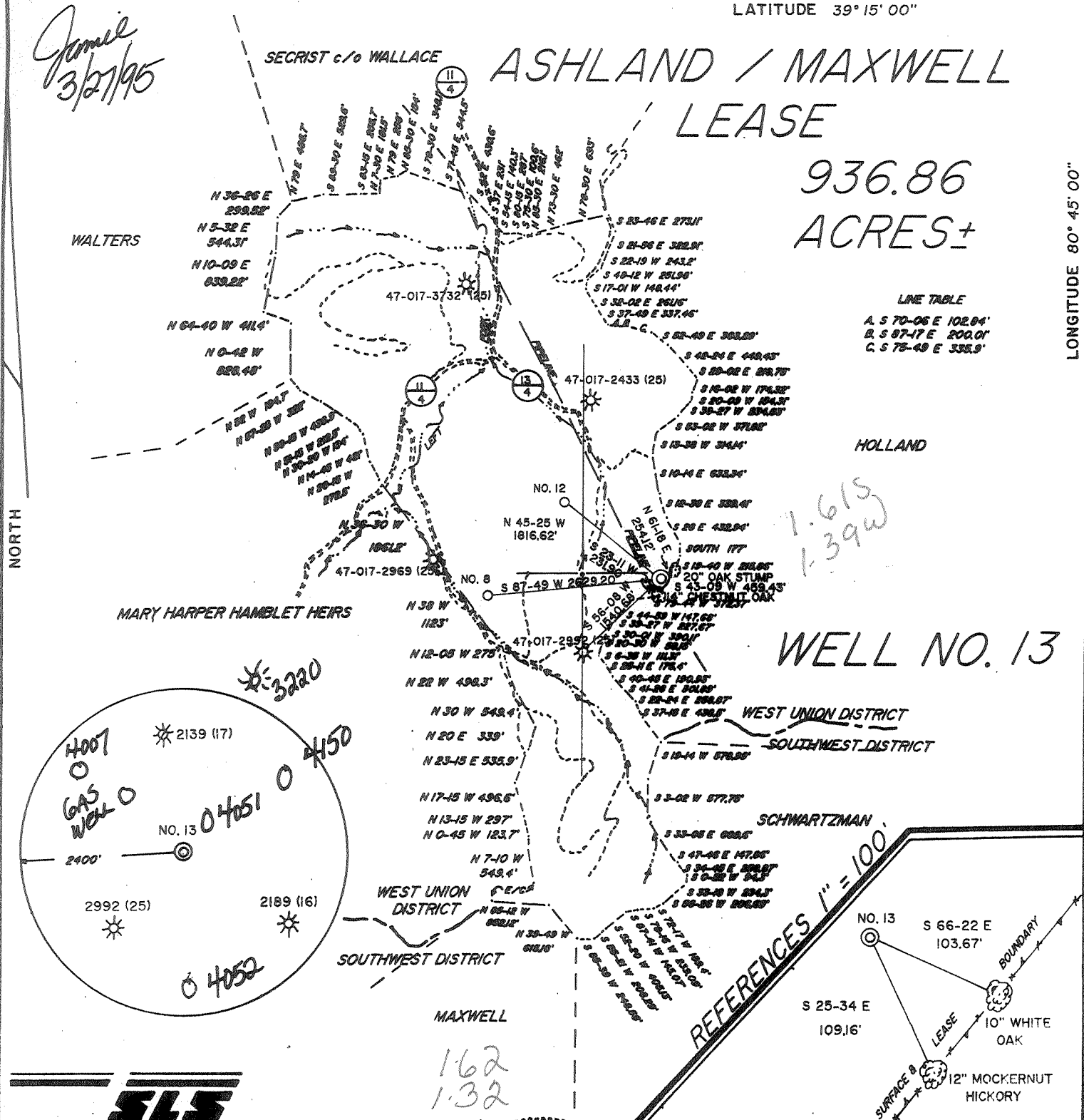
Jamie
3/21/95

ASHLAND / MAXWELL LEASE

936.86 ACRES±

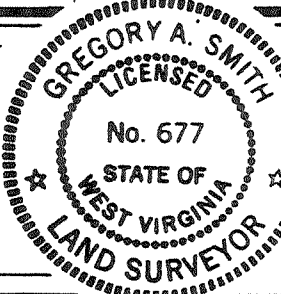
LINE TABLE

- A. S 70-06 E 102.84'
- B. S 87-17 E 200.01'
- C. S 75-48 E 335.9'



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 ENERGY.

L.L.S. 677 Gregory A. Smith



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

DATE SEPTEMBER 28, 19 92

OPERATORS WELL NO. ASHLAND / MAXWELL WELL NO. 13

API WELL NO. 47 - 017 - 04190

STATE WEST VIRGINIA COUNTY DODDRIDGE PERMIT FORMERLY 017-04004 CANCELLED

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 2777 (39 - 64)
 PROVEN SOURCE OF ELEVATION TOP OF KNOB ELEVATION 1323' SCALE 1" = 2000'

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY OIL AND GAS DIVISION



WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL IF "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1269' WATERSHED LEFT FORK OF ARNOLDS CREEK

DISTRICT WEST UNION COUNTY DODDRIDGE QUADRANGLE OXFORD 7.5' NE

SURFACE OWNER CHARLES P. HEASTER ET. AL. ACREAGE 936.86

ROYALTY OWNER LEWIS MAXWELL HEIRS ET. AL. LEASE ACREAGE 936.86

PROPOSED WORK: LEASE NO. WV02358- +

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION ALEXANDER ESTIMATED DEPTH 5366'

WELL OPERATOR EASTERN AMERICAN ENERGY CORPORATION DESIGNATED AGENT JOHN M. PALETTI

ADDRESS BOX N GLENVILLE, WV 26351 ADDRESS 501 56th ST. CHARLESTON, WV 25304

COUNTY NAME DODDRIDGE PERMIT 4004 CAN

S75

RECEIVED
WV Division of
Environmental Protection

017 4190

Issued 03/27/95
Expires 03/27/97

FORM WW-2B

MAR 03 1995

Formerly: 017-4004

Page 3 of 9

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS
Office of Oil & Gas
WELL WORK PERMIT APPLICATION

- 1) Well Operator: Eastern American Energy Corporation ²⁹⁹ ₁₄₉₃₀ (5) 520
- Operator's Well Number: Ashland/Maxwell #13 3) Elevation: 1200
- Well type: (a) Oil / or Gas XX/
- (b) If Gas: Production XX/ Undergound Storage /
Deep / Shallow XX
- Proposed Target Formation(s): Alexander ⁴³⁹
- Proposed Total Depth: 5366' feet
- 7) Approximate fresh water strata depths: 381'
- 8) Approximate salt water depths: None
- 9) Approximate coal seam depths: None
- 10) Does land contain coal seams tributary to active mine? Yes / No XX/
- 11) Proposed Well Work: Drill and complete new well.
- 12)

1209
from
plat

CASING AND TUBING PROGRAM

TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT
	Size	Grade	Weight per ft.	For drilling	Left in well	Fill-up (cu. ft.)
Conductor	11 3/4"	F-25	32.0	40'	-----	
Fresh Water	8 5/8"	F-25	20.0	1320'	1320'	C.T.S. 38CSR18-11.3 38CSR18-11.2.2
Coal				1209	1209	C/S
Intermediate	*					
Production	4-1/2"	J-55	10.5	5281'	5281'	38CSR18-11.1
Tubing						
Liners						

* OPTIONAL: Based upon coal or excessive amounts of water being encountered below the 9-5/8" casing.

PACKERS : Kind _____
Sizes _____
Depths set _____

For Division of Oil and Gas Use Only

11/6/313
11

Fee(s) paid: Well Work Permit Reclamation Fund WPCP
 Plat WW-9 WW-2B Bond Blanket Agent
(Type)

MAR 03 1995

Permitting
Office of Oil & Gas

- 1) Date: February 23, 1995
- 2) Operator's well number
Ashland/Maxwell #13
- 3) API Well No: 47 - 017 - 4190
State - County - Permit

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS
NOTICE AND APPLICATION FOR A WELL WORK PERMIT

- 4) Surface Owner(s) to be served:
 - (a) Name Charles P. Heaster
Address Rt. 1 Box 57
West Union, WV 26456
 - (b) Name _____
Address _____
 - (c) Name _____
Address _____
- 5) (a) Coal Operator:
 - Name N/A
Address _____
 - (b) Coal Owner(s) with Declaration
Name N/A
Address _____
 - Name _____
Address _____
 - (c) Coal Lessee with Declaration
Name N/A
Address _____
- 6) Inspector Mike Underwood
Address Rt. 2 Box 135
Salem, WV 26426
Telephone (304)- 782-1043

TO THE PERSON(S) NAMED ABOVE TAKE NOTICE THAT:

_____ Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil and gas OR
X Included is the information required by Chapter 22B, Article 1, Section 8(d) of the Code of West Virginia (see page 2)
I certify that as required under Chapter 22B of the West Virginia Code I have served copies of this notice and application, a location plat, and accompanying documents pages 1 through 9 on the above named parties, by:
_____ Personal Service (Affidavit attached)
X Certified Mail (Postmarked postal receipt attached)
_____ Publication (Notice of Publication attached)

I have read and understand Chapter 22B and 38 CSR 11-18, and I agree to the terms and conditions of any permit issued under this application.
I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete.
I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Well Operator Eastern American Energy Corporation
By: John M. Galetta
Its: Designated Agent
Address P.O. Box 820
Glenville, WV 26351
Telephone (304) 462-5781

Subscribed and sworn before me this 23 day of February, 1995
Chandra Lee Skinner Notary Public
My commission expires October 10, 2000

