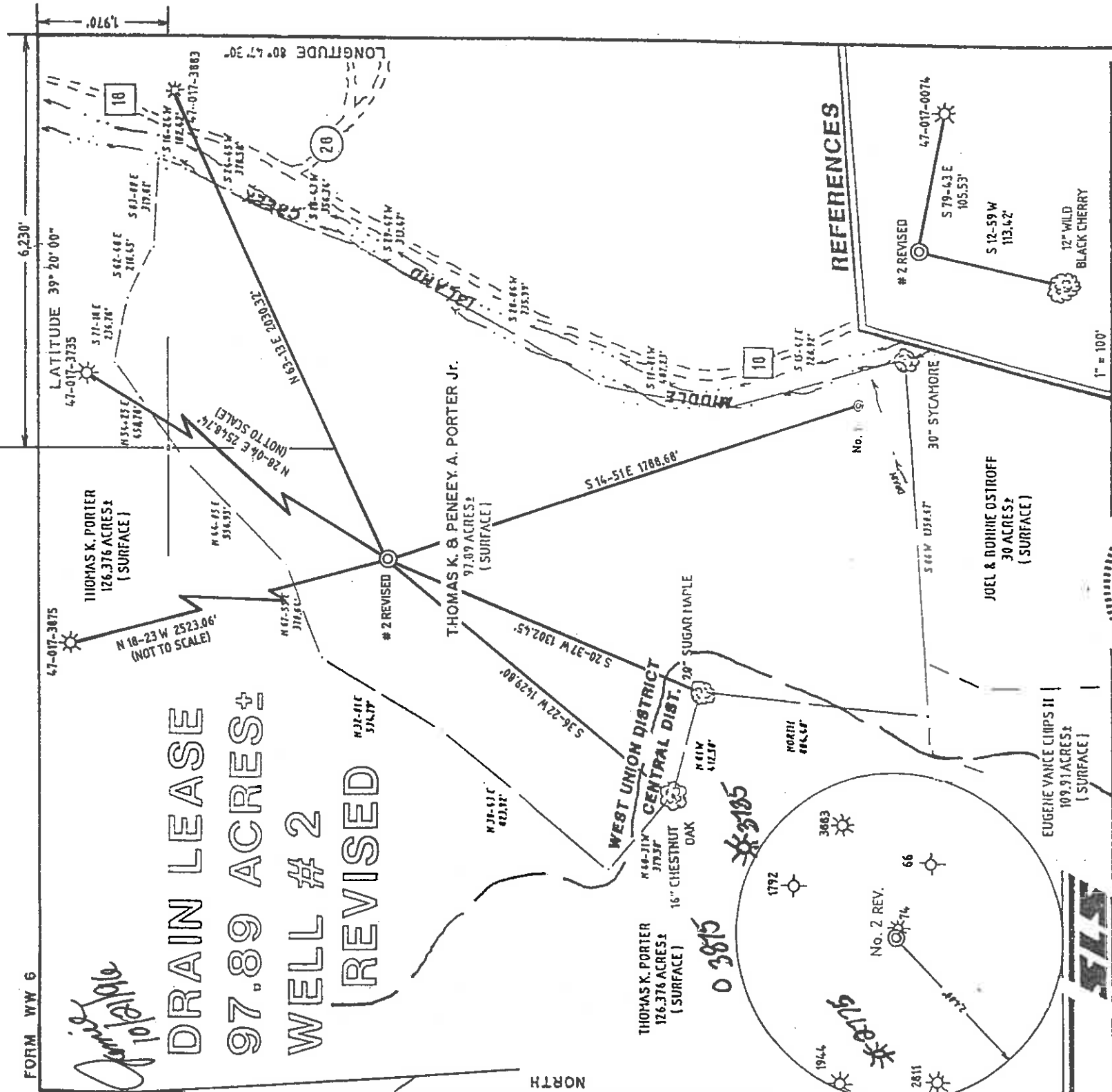


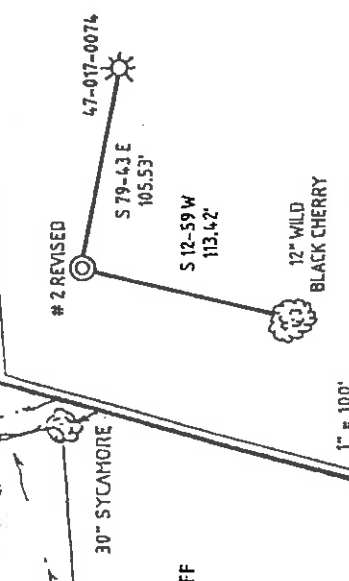
*April 10 1999*

# DRAIN LEASE 97.89 ACRES WELL #2 (REVISED)

NORTH

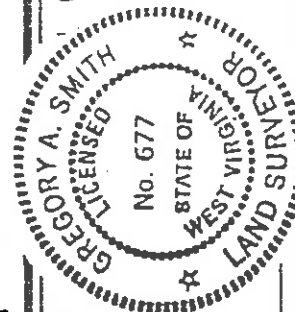


## REFERENCES



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 BY THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.

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



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

DATE SEPTEMBER 26, 1996  
OPERATORS WELL NO. UTAH # 2 REVISED  
API WELL NO. 47  
STATE COUNTY PERMIT NO. 04316 112899

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENERGY  
OIL AND GAS DIVISION

MINIMUM DEGREE OF ACCURACY 1/200  
FILE NO. 3349 (58-35)  
SCALE 1" = 500'  
PROVEN SOURCE OF ELEVATION BENCHMARK ELEVATION 752'

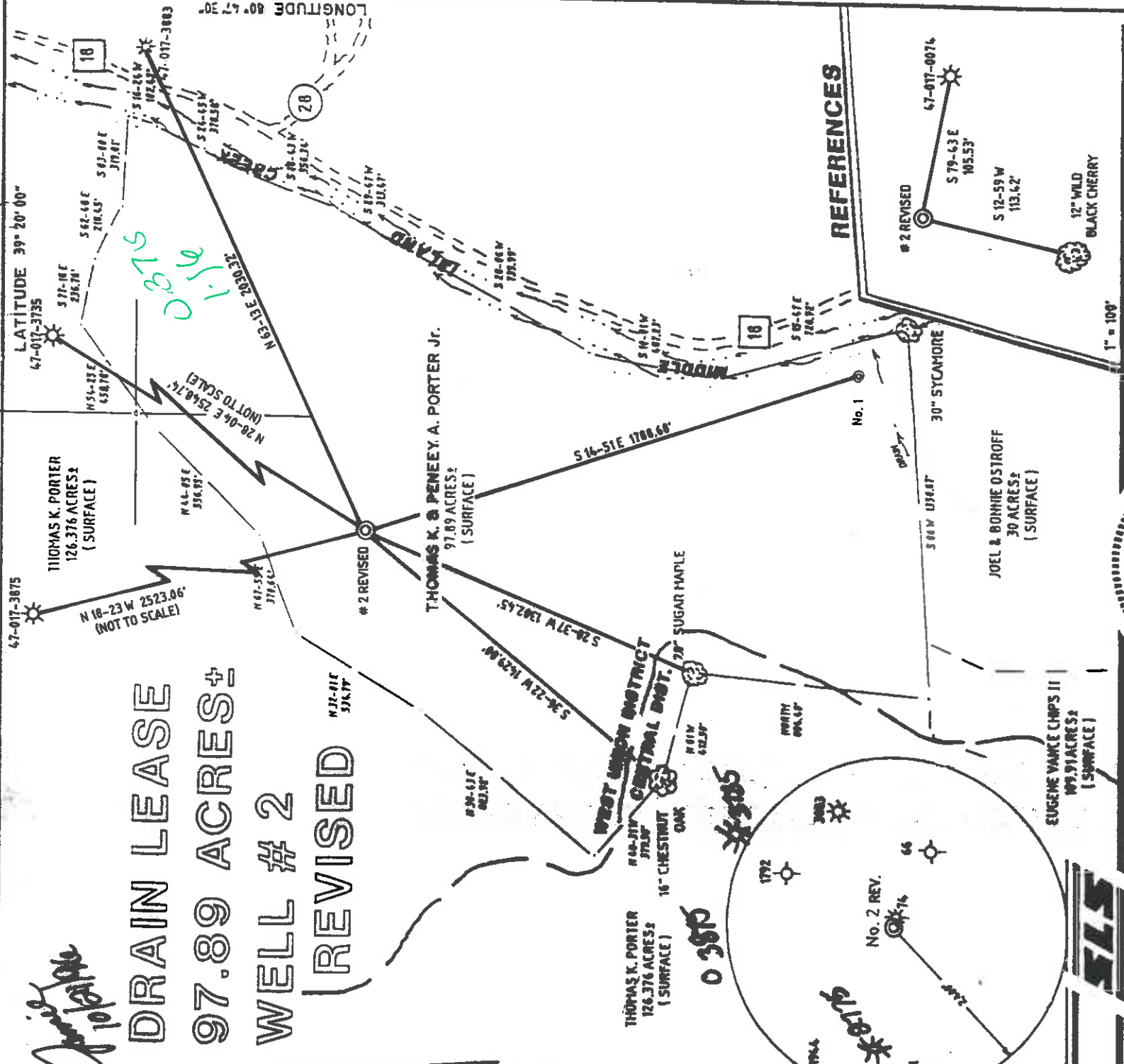
WELL TYPE: OIL \_\_\_ GAS  LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_ "GAS" PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW   
LOCATION: ELEVATION 682' WATERSHED MIDDLE ISLAND CREEK  
DISTRICT WEST UNION COUNTY DOBORIDGE  
SURFACE OWNER THOMAS K. & PENEY A. PORTER JR.  
ROYALTY OWNER HOBBER, DRABET, AL.  
PROPOSED WORK:  
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) \_\_\_\_\_

WELL OPERATOR EASTERN AMERICAN ENERGY CORP. DESIGNATED AGENT JOHN M. PALETHI  
ADDRESS 501 56TH ST. CHARLESTON, WV 25304 ADDRESS 501 56th St. CHARLESTON, WV 25304

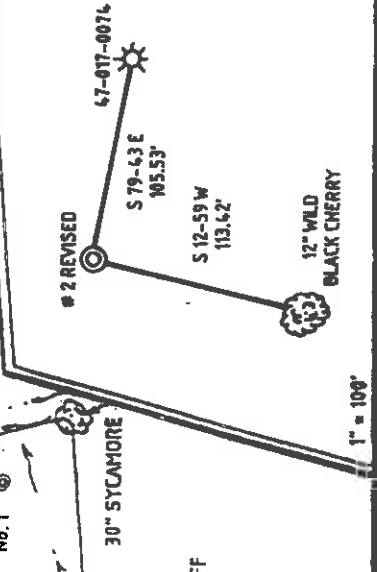
*Gregory A. Smith*  
10/10/2006

# DRAIN LEASE 97.89 ACRES WELL # 2 (REVISED)

NORTH

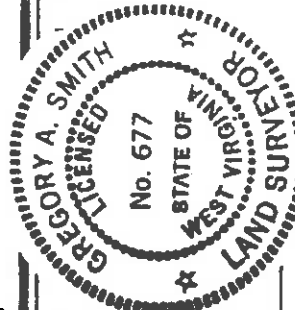


## REFERENCES



I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAN 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. *Gregory A. Smith*  
677



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

DATE SEPTEMBER 26, 19 96  
OPERATORS WELL NO. DRAW# 2 REVISED  
API WELL NO. 47-017-04316 COUNTY PERMIT

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENERGY  
OIL AND GAS DIVISION

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 339 (58-35)  
PROVEN SOURCE OF ELEVATION BENCHMARK ELEVATION 352 SCALE 1" = 500'

WELL TYPE: OIL  GAS  LIQUID WASTE DISPOSAL  IF "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW   
LOCATION: ELEVATION 82' WATERSHED MIDDLE ISLAND CREEK  
DISTRICT WEST UNION COUNTY DODDRIDGE  
SURFACE OWNER THOMAS K. & PENEY A. PORTER JR.  
ROYALTY OWNER JUDERE, DRANELA LEASE ACREAGE 97.89  
PROPOSED WORK: LEASE NO. \_\_\_\_\_  
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 5350'

WELL OPERATOR EASTERN AMERICAN ENERGY CORP. DESIGNATED AGENT JOHN H. PALETTI  
ADDRESS 501... 56TH ST. CHARLESTON, WV. 25304 COUNTY NAME \_\_\_\_\_ PERMIT 047 25 1996



STATE OF WEST VIRGINIA  
 DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS  
 WELL WORK PERMIT APPLICATION

1. Well Operator: Eastern American Energy Corporation / 14980 (8) 671
2. Operator's Well Number: Drain #2
4. Well type: (a) Oil    / or Gas X /  
 (b) If Gas: Production XX / Underground Storage     
 Deep    / Shallow XX
5. Proposed Target Formation(s): Alexander 439
6. Proposed Total Depth: 5,350 feet
7. Approximate fresh water strata depths: 35.75'
8. Approximate salt water depths: 1,227'
9. Approximate coal seam depths: 500'-501'
10. Does land contain coal seams tributary to active mine? Yes    / No X
11. Proposed Well Work: Drill and complete new well.
12. Deepest Red Rock: 1,000'
13. Wells used to correlate data: Dod 74, Dod 1792, Dod 1944, Dod 2811, Dod 3735, Dod 3883

3. Elevation: 882'  
 Issued 10/24/96  
 Expires 10/24/98

**RECEIVED**  
 WV Division of  
 Environmental Protection  
 OCT 08 1996  
 Office of Oil & Gas

CASING AND TUBING PROGRAM

TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT
	Size	Grade	Weight Per Foot	For Drilling	Left in Well	
Conductor	13-3/8"	F-25	37 #/ft	40'	0	Fill-Up (cu. ft.)
	11-3/4"	F-25	32 #/ft			
Fresh Water	8-5/8"	F-25	20 #/ft	880'	880'	C.T.S. 38CSR18-11.3 38CSR18-11.2
Coal	9-5/8"	F-25	26 #/ft			
Intermediate	7"	H-40	17 #/ft			
Production	4 1/2"	J-55	10.5 #/ft	5265'	5265'	C.T.S. 9-5/8" 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 \_\_\_\_\_

09/24/96  
 Fee(s) paid?  Well Work Permit  Reclamation Fund  WPCP Agent  
 Plat  WW-9  WW-2B  Bond  \_\_\_\_\_ (Type)  
 For Division of Oil and Gas Use Only

9

**RECEIVED**  
WV Division of  
Environmental Protection  
OCT 19 1996

1) Date: October 4, 1996  
2) Operator's well number Drain #2  
3) API well No: 47 - 017 - 4316  
State - County - Permit

Permitting  
Office of Oil & Gas  
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 Thomas K. Porter, Jr.  
Address Mid Star Route, Box 39  
West Union, WV 26456

(b) Name Joseph McConnell  
Address Mid Star Route, Box 41B  
West Union, WV 26456

(c) Name \_\_\_\_\_  
Address \_\_\_\_\_

5) (a) Coal Operator:  
Name \_\_\_\_\_  
Address \_\_\_\_\_

(b) Coal Owner(s) with Declaration  
Name \_\_\_\_\_  
Address \_\_\_\_\_

(c) Coal Lessee with Declaration  
Name \_\_\_\_\_  
Address \_\_\_\_\_

6) Inspector Mike Underwood  
Address Rt. 2, Box 135  
Salem WV 26426  
Telephone (304) - \_\_\_\_\_

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 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 \_\_\_\_\_ on the above named parties, by: \_\_\_\_\_  
Personal Service (Affidavit attached)  
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 John Paletti  
By: \_\_\_\_\_, John Paletti  
Its: \_\_\_\_\_  
Designated Agent  
Address 501 56th Street  
Charleston, WV 25314  
Telephone (304) 925-6100

Subscribed and sworn before me this 7TH day of OCTOBER, 1996  
My commission expires March 27, 2006

