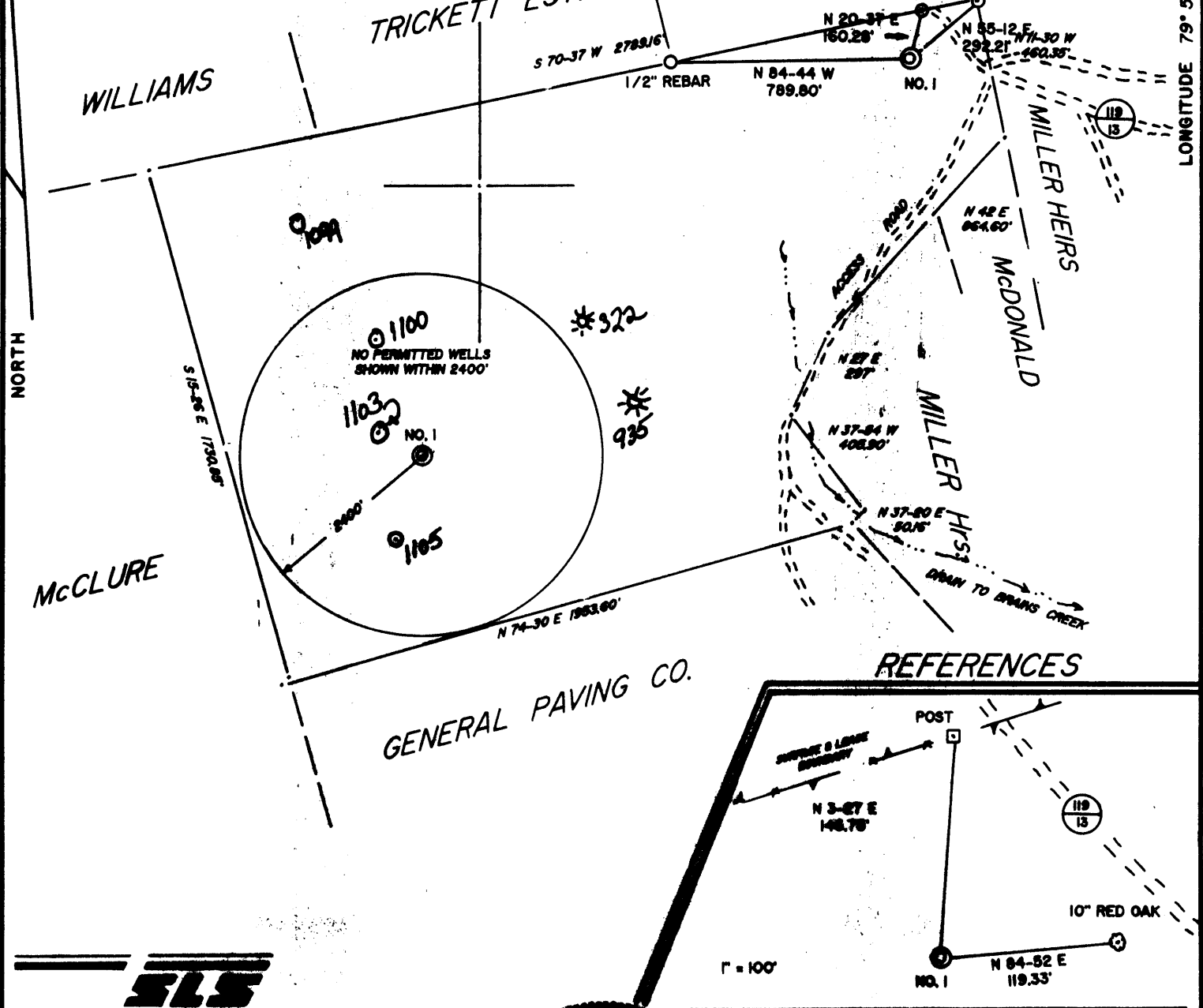


4/19/93

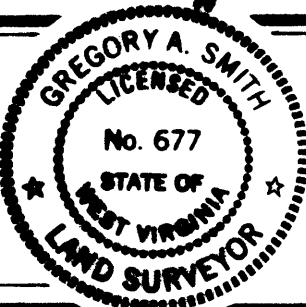
# JAMES A. TRICKETT ET. AL. LEASE

## 86 ACRES±

### WELL NO. 1



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 APRIL 19, 19 93  
 OPERATORS WELL NO. TRICKETT NO. 1  
 API WELL NO. 47 - 061 - 1104  
 STATE COUNTY PERMIT  
*Cancelled*

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 3010 (41-42)  
 PROVEN SOURCE OF ELEVATION BENCH MARK ELEVATION 1904' SCALE 1" = 500'

STATE OF WEST VIRGINIA  
 DEPARTMENT OF ENERGY  
 OIL AND GAS DIVISION



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

LOCATION: ELEVATION 1919' WATERSHED TRIBUTARY TO BRAINS CREEK  
 DISTRICT CLINTON COUNTY MONONGALIA QUADRANGLE GLADESVILLE 7.5'

SURFACE OWNER HOWARD TRICKETT ET. AL. ACREAGE 86  
 ROYALTY OWNER JAMES A. TRICKETT ET. AL. LEASE ACREAGE 86

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 DEVONIAN 4th SAND  
 ESTIMATED DEPTH 3000'

WELL OPERATOR MID-PENN ENERGY CORPORATION DESIGNATED AGENT J. THOMAS LANE Esq.  
 ADDRESS 434 BEAVER ST. SEWICLEY, PA. 15143 ADDRESS BOWLES, RICE, McDAVID, GRAFF, & LOVE  
 16th Floor Commerce Square, Charleston, WV 25301

575

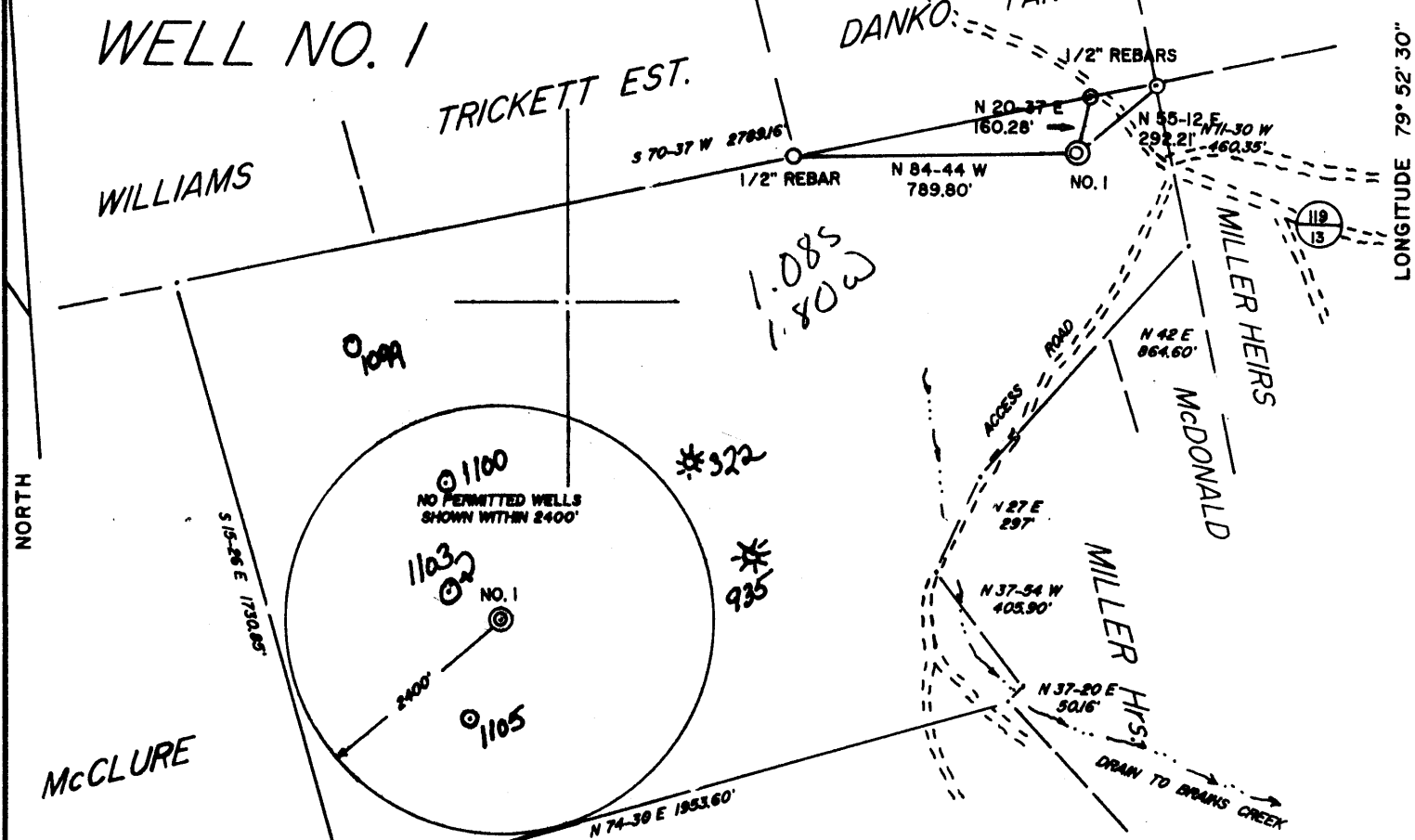
COUNTY NAME PERMIT

James  
4/19/93

# JAMES A. TRICKETT ET. AL. LEASE

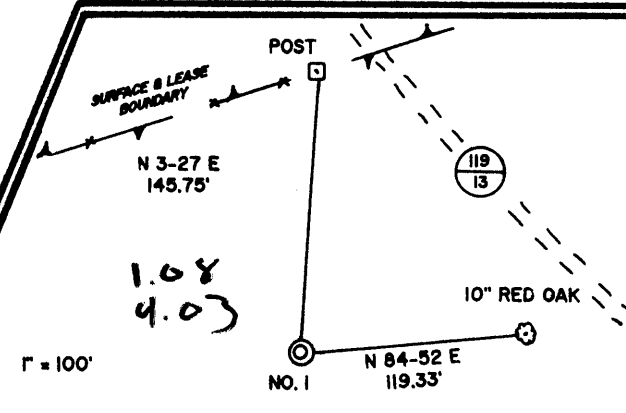
## 86 ACRES±

### WELL NO. 1

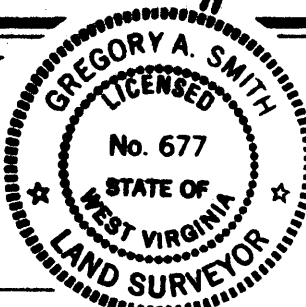


GENERAL PAVING CO.

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




L.L.S. 677 Gregory A. Smith

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 DATE APRIL 19, 19 93  
 OPERATORS WELL NO. TRICKETT NO. 1  
 API WELL NO. 47 - 061 - 1104  
 STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 3010 (41-42)  
 PROVEN SOURCE OF ELEVATION BENCH MARK ELEVATION 1904' SCALE 1" = 500'

STATE OF WEST VIRGINIA  
 DEPARTMENT OF ENERGY  
 OIL AND GAS DIVISION



WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_ "GAS" PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X  
 LOCATION: ELEVATION 1919' WATERSHED TRIBUTARY TO BRAINS CREEK  
 DISTRICT CLINTON 4 COUNTY MONONGALIA QUADRANGLE GLADESVILLE 7.5'  
 SURFACE OWNER HOWARD TRICKETT ET. AL. ACREAGE 86  
 ROYALTY OWNER JAMES A. TRICKETT ET. AL. LEASE ACREAGE 86  
 PROPOSED WORK: 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 DEVONIAN 4th SAND  
 ESTIMATED DEPTH 3000'

WELL OPERATOR MID-PENN ENERGY CORPORATION 5567 DESIGNATED AGENT J. THOMAS LANE Esq.  
 ADDRESS 434 BEAVER ST. SEWICLEY, PA. 15143 ADDRESS BOWLES, RICE, McDAVID, GRAFF, & LOVE  
 16th Floor Commerce Square, Charleston, WV 25301

LONGITUDE 79° 52' 30"

COUNTY NAME PERMIT

575

Issued 4/19/93  
 Expires 4/19/95  
 47-001-1104

**STATE OF WEST VIRGINIA  
 DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS  
 WELL WORK PERMIT APPLICATION**

- 1) Well Operator: Mid-Penn Energy Corporation <sup>567</sup> 32555 (4) 368
- 2) Operator's Well Number: Trickett No. 1 3) Elevation: 1919'
- 4) Well type: (a) Oil \_\_\_ / or Gas X /  
 (b) If Gas: Production \_\_\_ / Underground Storage \_\_\_ /  
 Deep \_\_\_ / Shallow XX /
- 5) Proposed Target Formation(s): Upper Devonian 4th Sandstone <sup>421</sup>
- 6) Proposed Total Depth: 2500 feet
- 7) Approximate fresh water strata depths: None
- 8) Approximate salt water depths: None
- 9) Approximate coal seam depths: 50', 80'
- 10) Does land contain coal seams tributary to active mine? Yes \_\_\_ / No XX /
- 11) Proposed Well Work: Drill and complete Upper Devonian Sandstone
- 12) *Drill & Stimulate New Well.*

**CASING AND TUBING PROGRAM**

TYPE	SIZE	GRADE	WEIGHT PER FT.	FOOTAGE FOR DRILLING	FOOTAGE LEFT IN WELL	CEMENT (cu. ft.)
Conductor	11-3/4"	LS	36#	40'	40'	38CSR18-11.3
Fresh Water						38CSR18-11.2
Coal	8-5/8"	J	23#	750'	750'	cement to surface
Intermediate						
Production	4-1/2"	J	10.5#	2400'	2400'	cement to 1300'
Tubing						38CSR18-11.1
Liners						

17105

**PACKERS** : Kind \_\_\_\_\_  
 Sizes \_\_\_\_\_  
 Depths set \_\_\_\_\_

For Division of Oil and Gas Use Only

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

1) Date: April 15 1993  
2) Operator's well number  
Trickett et al No. 1  
3) API Well No: 47 - 061 - \_\_\_\_\_  
State - County - Permit

STATE OF WEST VIRGINIA  
DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS

NOTICE AND APPLICATION FOR A WELL WORK PERMIT

- |   |  |
|---|--|
| <p>4) Surface Owner(s) to be served:<br/>(a) Name <u>James A. Trickett</u><br/>Address <u>Route 2, Box 81-D</u><br/><u>Reedsville, WV 26547</u><br/>(b) Name _____<br/>Address _____<br/>(c) Name _____<br/>Address _____</p> | <p>5) (a) Coal Operator:<br/>Name _____<br/>Address _____<br/>(b) Coal Owner(s) with Declaration<br/>Name <u>James A. Trickett</u><br/>Address <u>Route 2, Box 81-D</u><br/><u>Reedsville, WV 26547</u><br/>Name _____<br/>Address _____<br/>(c) Coal Lessee with Declaration<br/>Name _____<br/>Address _____</p> |
| <p>6) Inspector <u>Randall Mick</u><br/>Address <u>111 Blackshere Drive</u><br/><u>Mannington, WV 26582</u><br/>Telephone (304)-<u>986-3324</u></p>   |  |

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)

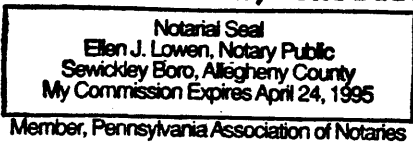
I certify that as required under Chapter 22B of the West Virginia Code I have served copies of this notice and application, a location plat, and accompanying documents pages 1 through \_\_\_\_\_ on the above named parties, by:

- X 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 Mid-Penn Energy Corporation  
 By: [Signature] Shannon S. Johnson  
 Its: President  
 Address 434 Beaver Street  
Sewickley, Pa. 15143  
 Telephone 412-741-7015

Subscribed and sworn before me this 16th day of April, 1993

Ellen J. Lowen Notary Public  
My commission expires April 24, 1995