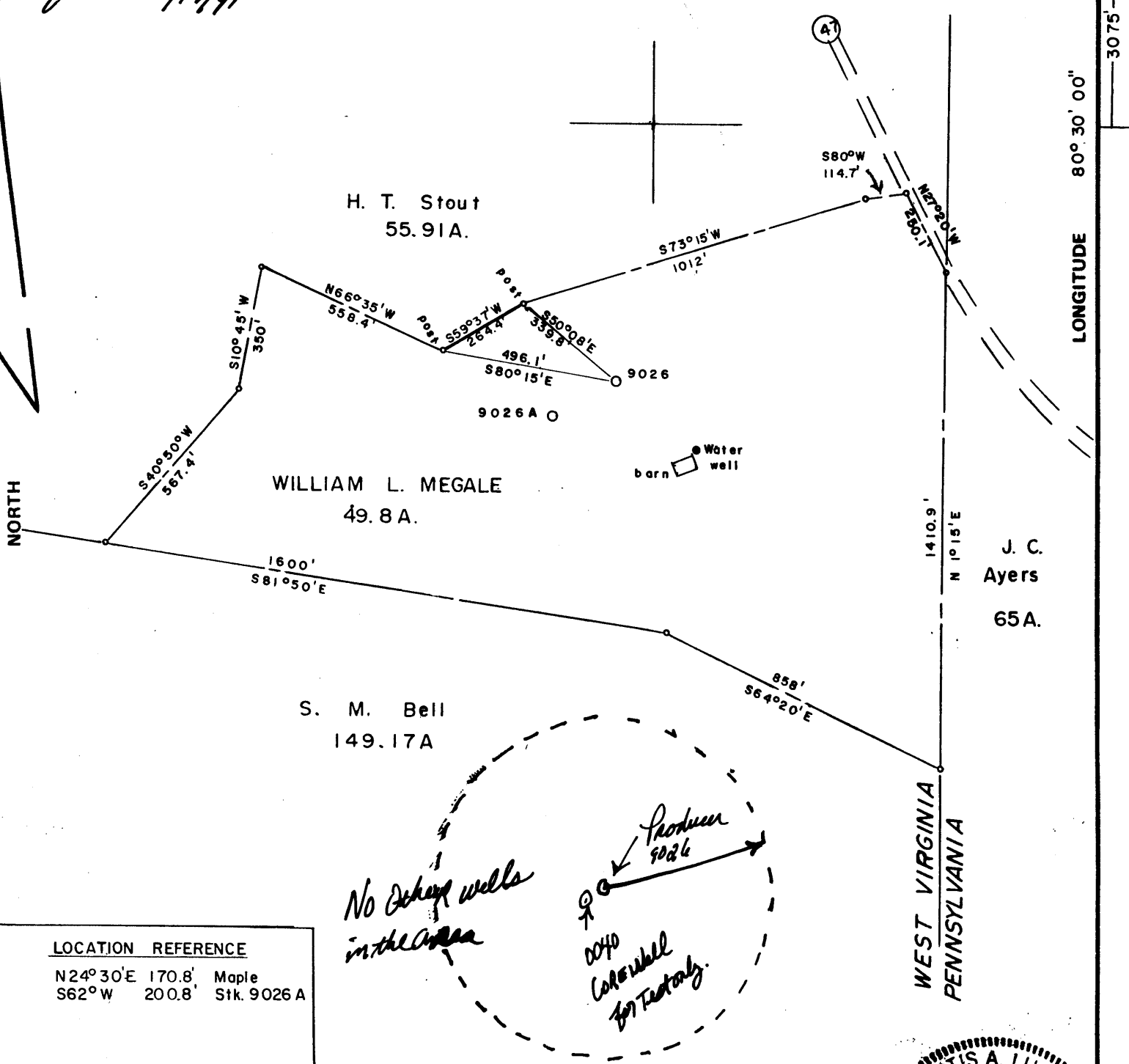




*Jan 6/6/90*  
*Jan 6/17/91*



3075

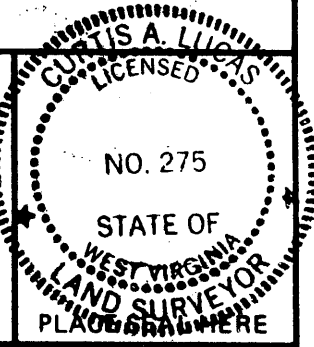
LONGITUDE 80° 30' 00"

NORTH

LOCATION REFERENCE  
 N24°30'E 170.8' Maple  
 S62°W 200.8' Stk. 9026 A

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 400'  
 MINIMUM DEGREE OF ACCURACY 1 in 200'  
 PROVEN SOURCE OF ELEVATION BM TT-68R-1952  
 EI. 1320.0

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) Curtis A. Lucas  
 R.P.E. \_\_\_\_\_ L.L.S. 275



STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION



DATE MAY 7, 1990  
 OPERATOR'S WELL NO. 9026  
 API WELL NO. \_\_\_\_\_  
 47 - 069 - 0041-P  
 STATE COUNTY PERMIT

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 WELL TYPE: OIL \_\_\_ GAS X LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION X STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X  
 LOCATION: ELEVATION 1382.4 WATER SHED LITTLE WHEELING CREEK  
 DISTRICT LIBERTY COUNTY OHIO  
 QUADRANGLE VALLEY GROVE  
 SURFACE OWNER WILLIAM L. MEGALE ACREAGE 49.8  
 OIL & GAS ROYALTY OWNER WILLIAM L. MEGALE LEASE ACREAGE 49.8  
 LEASE NO. 47-3666.00  
 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 COAL ESTIMATED DEPTH 1700  
 WELL OPERATOR PENN VIRGINIA RES. CORP DESIGNATED AGENT G. B. HEFNER  
 ADDRESS P O BOX 386 ADDRESS P. O. BOX 249

JUN 25 1991

1400 040

6300

LATITUDE 47° 07' 30"

*Janice 6/6/90*

LONGITUDE 80° 30' 00"

NORTH

H. T. Stout  
55.91A.

WILLIAM L. MEGALE  
49.8 A.

S. M. Bell  
149.17A

J. C. Ayers  
55A.

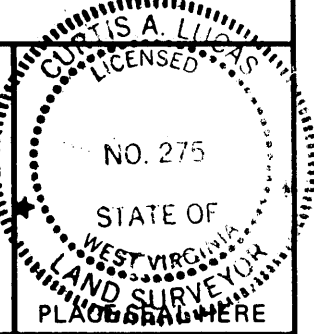
Water well  
barn

*No other wells in the area*  
*0040 Correll for Test only.*  
*346*  
*1.192*

LOCATION	REFERENCE
N24°30'E 170.8'	Maple
S62°W 200.8'	Stk. 9026 A

FILE NO. \_\_\_\_\_  
 DRAWING NO. \_\_\_\_\_  
 SCALE 1" = 400'  
 MINIMUM DEGREE OF ACCURACY 1" in 200'  
 PROVEN SOURCE OF ELEVATION BM TT-6BR-1952  
 EL. 1320.0

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) *Curtis A. Lucas*  
 R.P.E. \_\_\_\_\_ L.L.S. 275



STATE OF WEST VIRGINIA  
 DEPARTMENT OF MINES  
 OIL AND GAS DIVISION



DATE MAY 7, 1990  
 OPERATOR'S WELL NO. 9026  
 API WELL NO. 47-069-0041  
 STATE COUNTY PERMIT

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS  
 WELL TYPE: OIL \_\_\_ GAS  LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW   
 LOCATION: ELEVATION 1382.4 WATER SHED LITTLE WHEELING CREEK  
 DISTRICT LIBERTY 3 COUNTY OHIO  
 QUADRANGLE VALLEY GROVE Wheeling EC  
 SURFACE OWNER WILLIAM L. MEGALE ACREAGE 49.8  
 OIL & GAS ROYALTY OWNER WILLIAM L. MEGALE LEASE ACREAGE 49.8  
 LEASE NO. 47-3666.00  
 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 COAL ESTIMATED DEPTH 1700  
 WELL OPERATOR PENN VIRGINIA RES. CORP DESIGNATED AGENT G. B. HEFNER  
 ADDRESS P O BOX 386 4586 ADDRESS P. O. BOX 249  
 DUFFIELD VA 24244 BRIDGEPORT WV 26330

JUN 11 1990

FORM IV-6 (8-78)

H. T. HALL

069-0041  
 Issued 06/06/90  
 Expires  
 Page \_\_\_ of \_\_\_  
 06/06/92

FORM WW-2B

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

- 1) Well Operator: PENN VIRGINIA RESOURCES CORPORATION 37355
- 2) Operator's Well Number: Megale 9026 3) Elevation: 1382.4
- 4) Well type: (a) Oil    / or Gas X /  
 (b) If Gas: Production X / Underground Storage    /  
 Deep    / Shallow X /
- 5) Proposed Target Formation(s): Waynesburg, Clarion, Coal and others
- 6) Proposed Total Depth: 1700 feet
- 7) Approximate fresh water strata depths: 30', 190'
- 8) Approximate salt water depths: N/A
- 9) Approximate coal seam depths: 420', 725', 1150', 1460', 1535', 1580'
- 10) Does land contain coal seams tributary to active mine? Yes    / No X /
- 11) Proposed Well Work: Drill and Complete Coal seams
- 12)

CASING AND TUBING PROGRAM *Production Well.*

TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT
	Size	Grade	Weight per ft.	For drilling	Left in well	Fill-up (cu. ft.)
Conductor	13 3/8			30	30	to surface
Fresh Water	7		23	350	350	to surface
Coal						<i>385918-11.3</i>
Intermediate						
Production	4 1/2	ERW	10.5	1700	1700	to 350'
Tubing						<i>385918-11.7</i>
Liners						

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  Agent

20354

952

1) Date: May 7, 1990  
2) Operator's well number  
Megale 9026  
3) API Well No: 47 - 069 - 0041  
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 William L. Megale  
Address R D 2, Box 282  
Valley Grove, WV 26060
- (b) Name \_\_\_\_\_  
Address \_\_\_\_\_
- (c) Name \_\_\_\_\_  
Address \_\_\_\_\_
- 5) (a) Coal Operator:  
Name \_\_\_\_\_  
Address \_\_\_\_\_
- (b) Coal Owner(s) with Declaration  
Name Valley Camp Coal Co.  
Address 206 Senaca Street  
Oil City, Pa, 16301  
Name William L. Megale  
Address R D 2, Box 282  
Valley Grove, WV 26060
- (c) Coal Lessee with Declaration  
Name David G. Long  
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 \_\_\_\_\_ 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 Penn Virginia Resources Corp  
By: G. B. Hefner  
Its: \_\_\_\_\_ Designated Agent  
Address P O Box 249  
Bridgeport, WV 26330  
Telephone (304) 842-6969

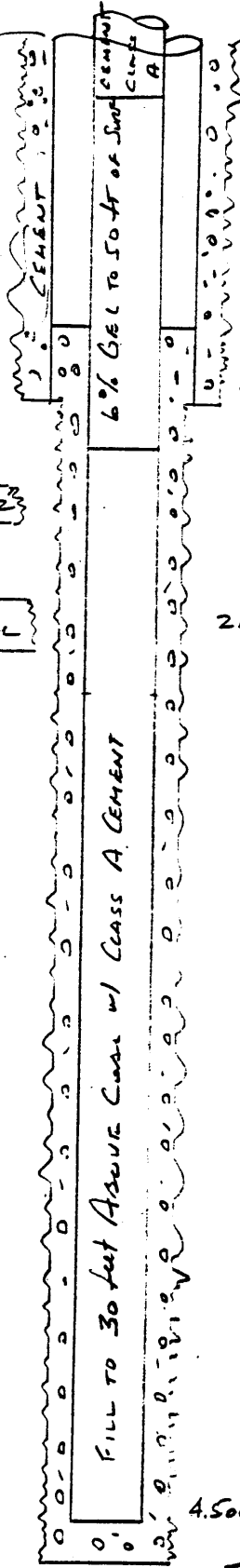
Subscribed and sworn before me this 4TH day of JUNE, 1990

Doris Duke Notary Public  
My commission expires 10/12/93

PLUGGING DETAIL  
MEGALE 9026  
OHIO CO, WV

DRILLING PERMIT No: 47-069-0041  
PLUGGING PERMIT No: 12396

SURF ELEV 1382.4'



INSTALL BURIED MONUMENT  
w/ API No  
3' BELOW GROUND LEVEL.

TOC - 350'

7.000" CASING - 407.29'

CEMENT PUL @ 440'

COAL 470-472'

PITTSBURGH COAL

21 PERFS 736.00 - 742.00'

RECEIVED  
Department of Energy  
JUN 24 2001

4.500" CASING - 1628.54'

TB = 1675'

JUN 28 1001

RCM  
6/10/01

REVISED TO UTILIZE BURIED MONUMENT 6/13/01

42.381 50 SHEETS 5 SQUARE  
42.382 100 SHEETS 5 SQUARE  
42.389 200 SHEETS 5 SQUARE  
NATIONAL  
CORPORATION



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

RECEIVED  
Division of Energy

JUN 24 91

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: MEGALE, WILLIAM L. Operator Well No.: 9026

LOCATION: Elevation: 1382.40 Quadrangle: VALLEY GROVE  
District: LIBERTY County: OHIO  
Latitude: 3075 Feet South of 47 Deg. 7 Min. 30 Sec.  
Longitude 6300 Feet West of 80 Deg. 30 Min. 0 Sec.

Well Type: OIL \_\_\_\_\_ GAS X

Company: Penn Virginia Resources Corp.  
P. O. Box 386  
Duffield, VA 24244

Coal Operator Valley Camp Coal Co.  
or Owner 206 Senaca Street  
Oil City, PA 16301

Agent: Petroleum Consulting Services  
Inspector: Don Ellis  
Permit Issued: 06/18/91

Coal Operator \_\_\_\_\_  
or Owner \_\_\_\_\_

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Ohio ss:

Petroleum Consulting Services and \_\_\_\_\_ being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by Penn Virginia Resources Corporation, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 19th day of June, 1991, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cement	Surface	90 feet	3 feet	404.29 feet (7.0)
Gelled Water (6%)	90 feet	440 feet	3 feet	1625.54 feet (4.5)
Cement	440 feet	1592 feet (TD)		

Description of monument: Steel plate (2ft X 2ft X 3/8in) with API#  
Buried 3 feet below ground level

and that the work of plugging and filling said well was completed on the 19th day of June, 1991.

And further deponents saith not.

Ray Jones

JUN 28 1991

Sworn and subscribe before me this 21st day of June, 1991  
My commission expires: Nov. 2, 1993

Betty L Lamm  
Notary Public