

FILE NO. 88-0221-014
 DRAWING NO. 88-0221-014A
 SCALE 1" = 50'
 MINIMUM DEGREE OF ACCURACY 1:250
 PROVEN SOURCE OF ELEVATION MH@51st & 11 Ave, El. 674'/Topo

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) E. J. Matheny
 R.P.E. _____ L.L.S. WV 276

PLACE SEAL HERE

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION



DATE March 17, 19 88
 OPERATOR'S WELL NO. V. Stone No. 1
 API WELL NO. _____
47 - 107 - 1419 P
 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 675' WATER SHED Unnamed Run of Ohio River
 DISTRICT Williams (Vienna Corp'n.) COUNTY Wood
 QUADRANGLE Parkersburg 7 1/2'
 SURFACE OWNER Michael E. Heitz ACREAGE 0.5118_a Lot 7, Colonial Heights S/D
 OIL & GAS ROYALTY OWNER Michael E. Heitz LEASE ACREAGE _____
 LEASE NO. _____
 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 Macksburg ESTIMATED DEPTH 1042'
 WELL OPERATOR Michael E. Heitz DESIGNATED AGENT _____
 ADDRESS 3364 Montevista Drive ADDRESS _____
Lexington, Kentucky 40502 _____

APR 1 1988

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE 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.

<u>NA</u> Coal Operator or Owner	<u>MICHAEL HEITZ</u> Name of Well Operator
<u>NA</u> Address	<u>516 DUNE LAKE BUILDING, MARIETTA, OHIO 45750</u> Complete Address
<u>NA</u> Coal Operator or Owner	<u>APRIL 23</u> 19 <u>88</u>
<u>NA</u> Address	WELL AND LOCATION
<u>NA</u> Lease or Property Owner	<u>WILLIAMS</u> District
<u>NA</u> Address	<u>WOOD</u> County
<u>NA</u> Address	WELL NO. <u>#1 47-107-1419P</u>
<u>NA</u> Address	<u>VICTORIA STONE M. HEITZ</u> Farm
STATE INSPECTOR SUPERVISING PLUGGING	<u>GLEN P. ROBINSON</u>

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of _____ ss:

DONALD C. KESTERSON and JOHN K. POLING
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 MICHAEL HEITZ, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 20TH day of APRIL, 19 88, and that the well was plugged and filled in the following manner:

Sand or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing		
			CSG PULLED	CSG LEFT IN	
<u>0-200' UNCONSOLIDATED SEDIMENT & SS RED SHALE & SS. RED SHALE & S.S.</u>	<u>0-200' CEMENT CLASS A 200'-300' GEL 300'-350' CEMENT CLASS A</u>				
<u>CON. RUN; RED SHALE & S.S. RED SHALE & S.S.</u>	<u>350'-450' GEL 450'-500' CEMENT CLASS A</u>	RECEIVED MAY 09 1988 DIVISION OF OIL & GAS DEPARTMENT OF ENERGY			
<u>RED SHALE & S.S. RED SHALE & S.S.</u>	<u>500'-600' GEL 600'-700' CEMENT CLASS A</u>				
Coal Seams	<u>5-10-88</u>		Description of Monument		
(Name)					
(Name)					
(Name)					
(Name)					

and that the work of plugging and filling said well was completed on the 23RD day of APRIL, 19 88.
And further deponents saith not.

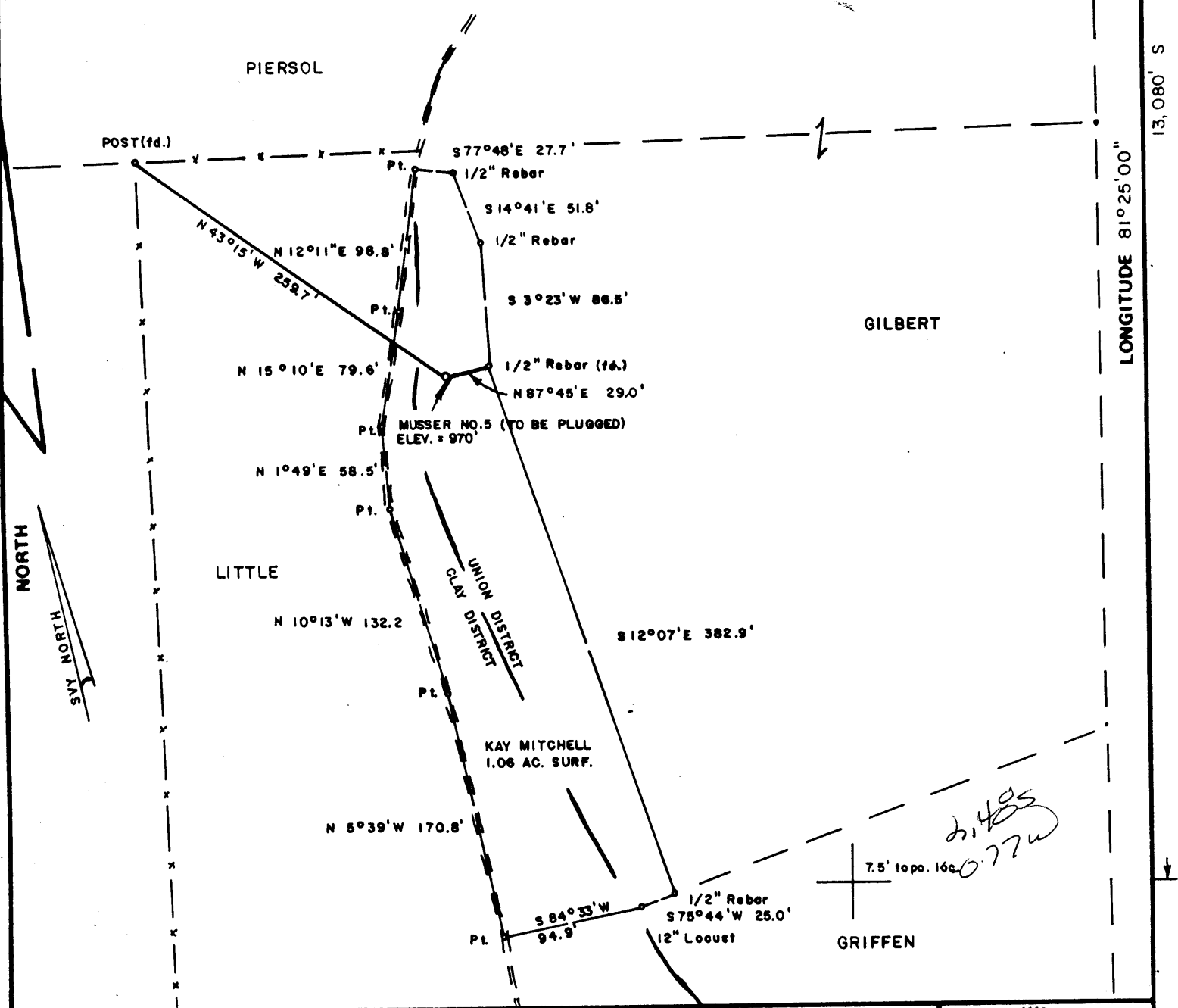
Sworn to and subscribed before me this 23RD day of April, 19 88.

Kelley J. Bullard
Notary Public

MUSSER LEASE 50 AC. ±

LATITUDE 39°17'30"

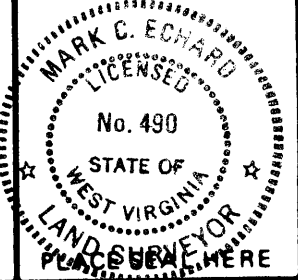
LONGITUDE 81°25'00"



FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 100'
 MINIMUM DEGREE OF ACCURACY 1/200
 PROVEN SOURCE OF ELEVATION BM EAST OF LEASE
 ELEV. = 946'

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.

Mark C. Echard
 (SIGNED) MARK C. ECHARD
 R.P.E. _____ L.L.S. 490



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



DATE APRIL 17, 1995
 OPERATOR'S WELL NO. MUSSEY NO 5 - P
 API WELL NO. 47-107-1430-P
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION _____ STORAGE _____ DEEP _____ SHALLOW _____
 LOCATION: ELEVATION 970' WATER SHED LEFT FORK OF STILLWELL CREEK
 DISTRICT UNION COUNTY WOOD
 QUADRANGLE VALLEY MILLS 7.5'
 SURFACE OWNER KAY MITCHELL ACREAGE 1.06 of 50
 OIL & GAS ROYALTY OWNER ELIZABETH MUSSEY HRS. et al LEASE ACREAGE 50
 LEASE NO. _____
 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 _____ ESTIMATED DEPTH _____
 WELL OPERATOR G&S OIL AND GAS COMPANY DESIGNATED AGENT JOHN S. GRIM
 ADDRESS 402 PARMACO ST. ADDRESS 402 PARMACO ST.
 PARKERSBURG, WV 26101 PARKERSBURG, WV 26101