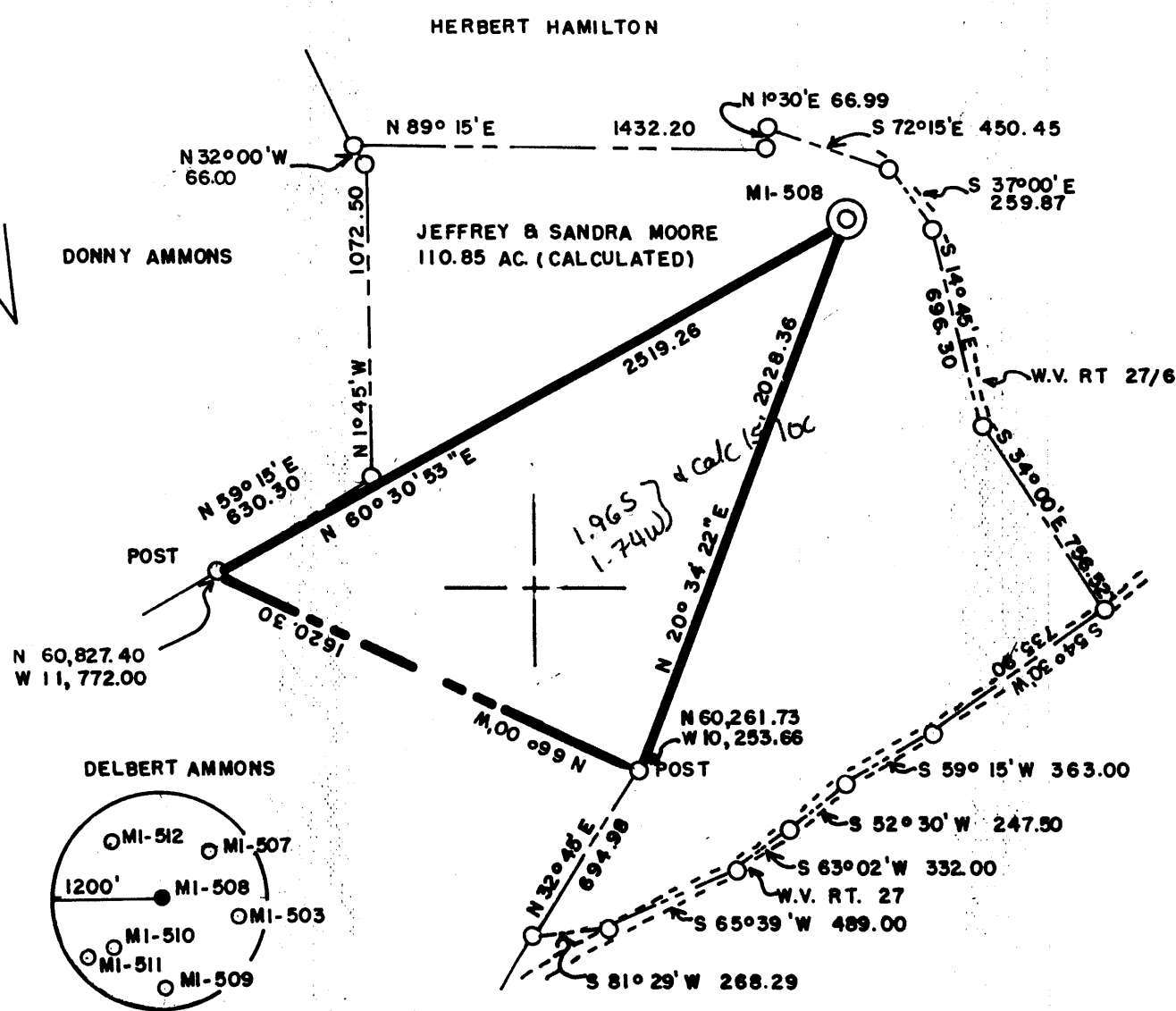


*Janice*  
3/18/91

39°40' LATITUDE  
9,150

NORTH

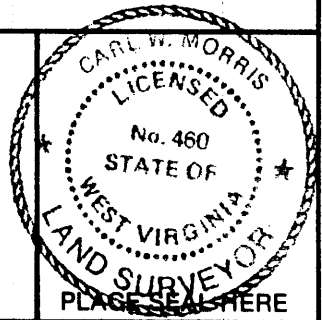
LONGITUDE  
10,200  
01°08'



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

FILE NO. \_\_\_\_\_  
DRAWING NO. \_\_\_\_\_  
SCALE 1" = 600'  
MINIMUM DEGREE OF ACCURACY 1 IN 5000  
PROVEN SOURCE OF ELEVATION COMPANY SURVEY TIED INTO U.S.G.S. NETWORK

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.  
(SIGNED) Carl Morris  
R.P.E. \_\_\_\_\_ L.L.S. 460



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



DATE 12-30- 19 88  
OPERATOR'S WELL NO. MI-508  
API WELL NO. 47  
STATE 61 COUNTY 10th-P PERMIT

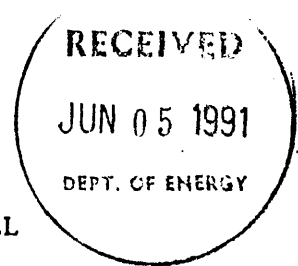
WELL TYPE: OIL \_\_\_ GAS \_\_\_ LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
(IF "GAS,") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X  
LOCATION: ELEVATION 1220.08 WATER SHED JAKES RUN  
DISTRICT CLAY COUNTY MONONGALIA  
QUADRANGLE BLACKVILLE W.V., PA. +15'wc  
SURFACE OWNER JEFFREY J. & SANDRA J. MOORE ACREAGE 110.85  
OIL & GAS ROYALTY OWNER \_\_\_\_\_ 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 X CLEAN OUT AND REPLUG \_\_\_  
TARGET FORMATION NONE ESTIMATED DEPTH \_\_\_\_\_  
WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT ROGER E. DUCKWORTH  
ADDRESS PO. BOX 1314 MORGANTOWN W.V. 26505 ADDRESS PO. BOX 1314 MORGANTOWN, W.V. 26505

H.T. HALL 48673 FORM WW-6

COUNTY NAME  
PERMIT



AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE MADE IN TRIPPLICATE, 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.

Consolidation Coal Co.  
Coal Operator or Owner  
P.O. Box 1314 Morgantown, W.Va. 26507  
Address

Consolidation Coal Co.  
Name of Well Operator  
P.O. Box 1314 Morgantown, W.Va. 26507  
Complete Address

Consolidation Coal Co.  
Coal Operator or Owner  
P.O. Box 1314 Morgantown, W.Va. 26507  
Address

May 23 19 91

Jeffrey & Sandra J. Moore  
Lease or Property Owner  
Rt. 2 Fairview, W.Va. 26570  
Address

WELL AND LOCATION

Clay District

Monongalia County

WELL NO. M1-508

Jeffrey J. & Sandra J. Moore Farm

STATE INSPECTOR SUPERVISING PLUGGING Don Ellis

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia

ss:

Larry L. Yost and Dennis L. Yost

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 Consolidation Coal Co., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 3rd day of May, 19 91, 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
	Pulled 2050 ft. of 2 3/8" tubing; Pulled 1800 ft. of 5 1/2" casing. Cleaned wellbore to 2000 ft.	2 3/8"	2050 ft.	
	Cemented bottom hole plug from 2000' to 1600' with 70 sacks. Pulled 895 ft. of 7" casing. Made cuts in 7" at 1530 ft. & 1100 ft.	BOTTOM - ? 7" TOP of 7"-895'	895 ft.	
	Pulled 65 ft. of 8 1/4" casing. Ran coal protection string as follows; 907 ft. of 4 1/2" casing; 270 ft. of 2 3/8" tubing; Latch down plug at 882 ft.; Float valve 907 ft.; Swedge at 908 ft. Circulated cement to surface as follows	BOTTOM - ? 8 1/4" TOP 797'	65 ft.	
Coal Seams	(Name) Pittsburgh - 720 ft. (Name) (Name) (Name)	Description of Monument 6 ft. of 4 1/2" casing with plaque stating 'Consol M1-508. 47-061-1016		

and that the work of plugging and filling said well was completed on the 22nd day of May, 19 91.

And further deponents saith not.

Sworn to and subscribed before me this 29th day of May, 19 91

Larry L. Yost  
Dennis L. Yost  
Gelli D. Wilson  
Notary Public

My commission expires:  
March 15, 1993

JUN 7 1991

Permit No. 47-061-1016