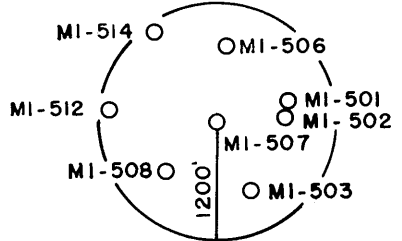
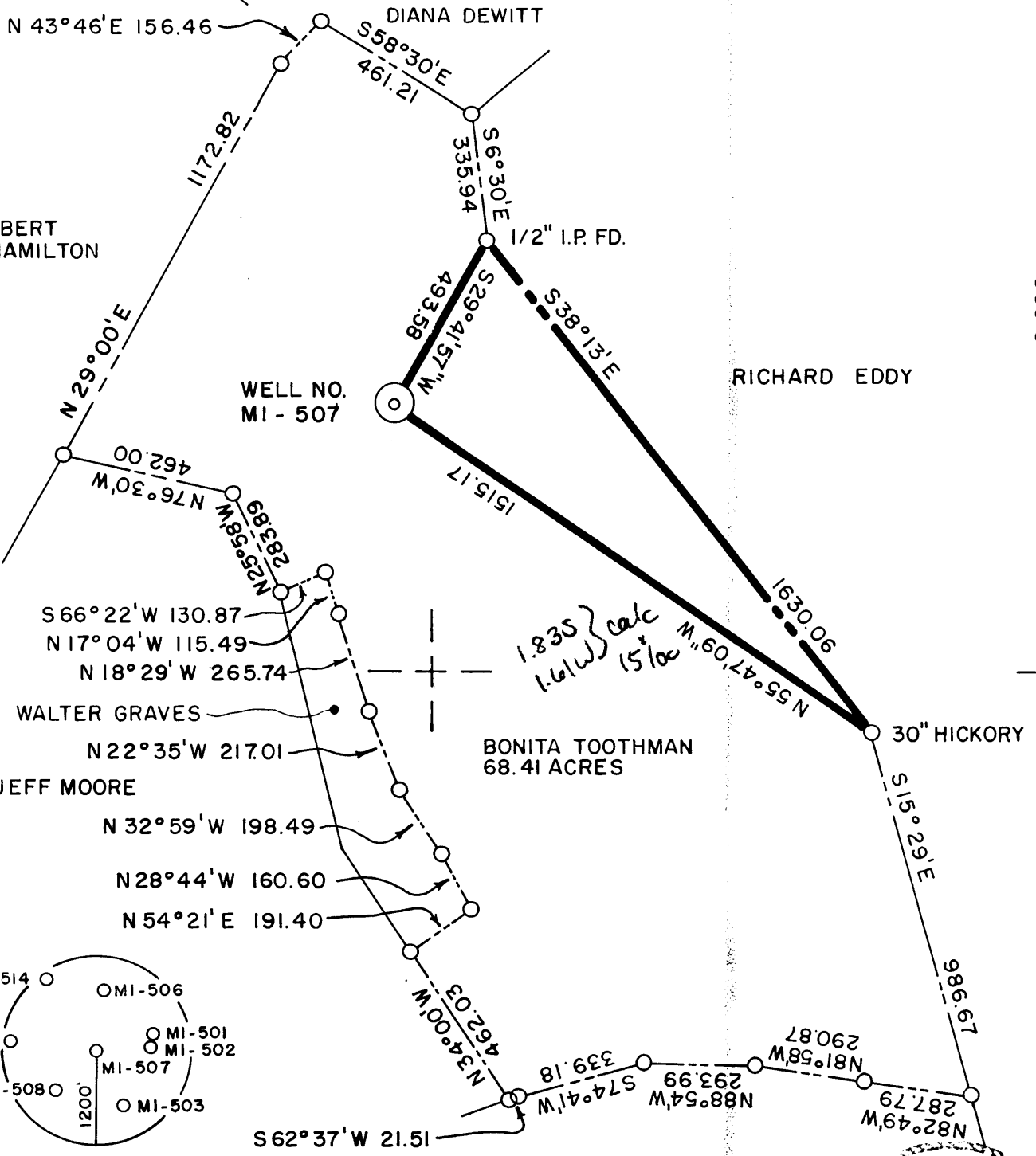


Janie 5/17/90

LATITUDE 39° 40' 00"
8,520

LONGITUDE 80° 01' 08"
069' 6"

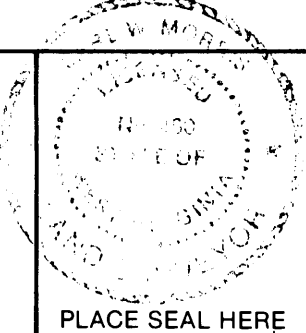
NORTH



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

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 400'
 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 JAN 3, 1988
 OPERATOR'S WELL NO. MI-507
 API WELL NO. 47 61 968-P

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW ___ ABANDONED X

LOCATION: ELEVATION 1209.39 WATER SHED JAKES RUN
 DISTRICT CLAY COUNTY MONONGALIA
 QUADRANGLE BLACKSVILLE W.V.-PA. 7.5 + 15' WC

SURFACE OWNER BONITA TOOTHMAN ACREAGE 68.41
 OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____

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 X
 TARGET FORMATION NONE ESTIMATED DEPTH _____
 WELL OPERATOR CONSOLIDATION COAL COMPANY DESIGNATED AGENT ROGER E. DUCKWORTH
 ADDRESS P.O. BOX 1314 MORGANTOWN W.V. 26505 ADDRESS P.O. BOX 1314 MORGANTOWN W.V. 26505

MAY 29 1990

COUNTY NAME PERMIT

H.T. HALL 4863 FORD 14V-6



AFFIDAVIT OF PLUGGING AND FILLING WELL

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

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

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

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

March 1 1991
 WELL AND LOCATION

Clay District

Janita Toothman
 Lease or Property Owner
P.O. Box 41 Mannington, W. Va. 26582
 Address

Monongalia County

WELL NO. M1-507

Toothman Farm

STATE INSPECTOR SUPERVISING PLUGGING Don Ellis

AFFIDAVIT

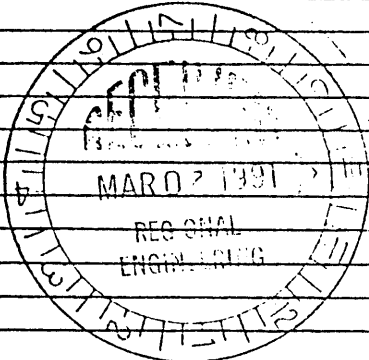
STATE OF WEST VIRGINIA,
 County of Monongalia
 I, Larry L. Yost

ss:

and Dennis L. Yost

do hereby 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 12th day of February, 1991, and that the well was plugged and filled in the following manner:

Band or Zone Record Formation	Filling Material	Plugs Used Size & Kind	Casing	
			CSG PULLED	CSG LEFT IN
	Pulled 343 ft. of 2 7/8" tubing; Pulled 1700 ft. of 5 3/16" casing. Cemented bottom hole plug from 2090 ft. to 1710 ft. with 70 sacks of cement. Made cut in 7" at 1700 ft. Pulled 1100 ft. of 6 5/8" casing; Pulled 367' of 8 1/4" casing. Perforated 10" with 3 1/2" glass shots. 712' - 692', 60 shots; 692' - 652', 40 shots; 652' - 612', 40 shots. Ran coal protection string as follows; 866 ft. of 4 1/2" casing; 672 ft. of 2 3/8" tubing; Latch down plug at 846 ft.; Float valve at 866 ft.; Swedge at 867 ft.	2 7/8" 5 3/16" 6 5/8" TOP of 6 5/8" 1100' BOTTOM ? 8 1/4" TOP of 8 1/4" 1046' BOTTOM ? TOP of 10" 464' BOTTOM of 10" 725'	343' 1700' 1100' 1100' 367' 1046' 725'	
Coal Seams			Description of Monument	
(name) Pittsburgh - 700-710'	Circulated cement to surface as follows; 550 sacks of Poz Mix; 350 sacks of expanding type. cement; 1,000 gal. of mud flush	6 ft. of 4 1/2" casing with plaque stating Consol M1-507.	47-061-0968-P	



and that the work of plugging and filling said well was completed on the 28th day of February, 1991.

And further deponents saith not.

Larry L. Yost
Dennis L. Yost
Don Ellis
 Notary Public

Sworn to and subscribed before me this 14th day of March, 1991.

My commission expires: March 15, 1993

Permit No. 47-061-0968-P AUG 26 1991