

Janie 1/4/89

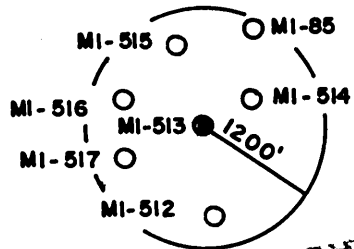
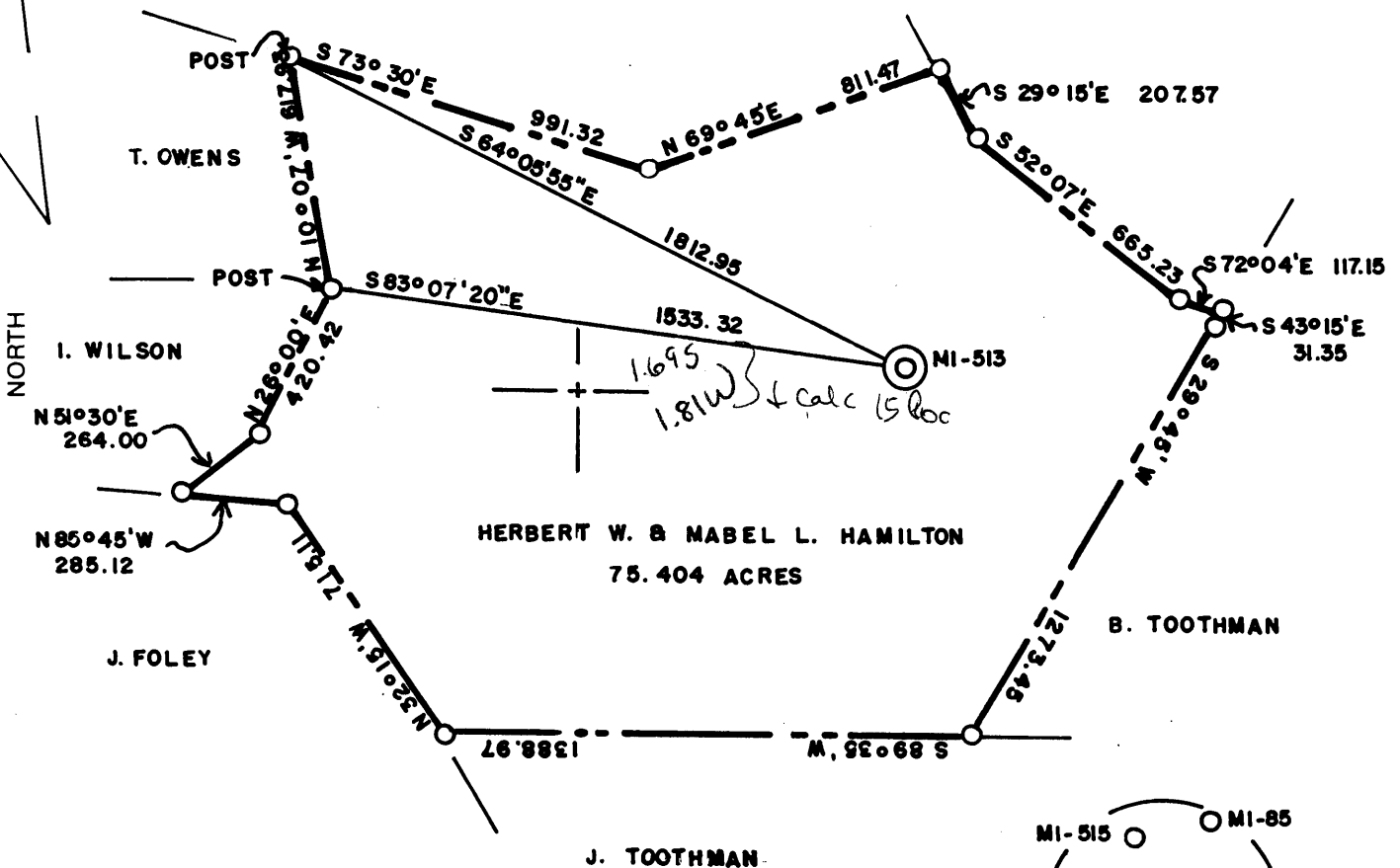
39° 40' 00" LATITUDE

9,550

LONGITUDE 80° 10' 00"

JESSIE TENNANT

JOHN TENNANT

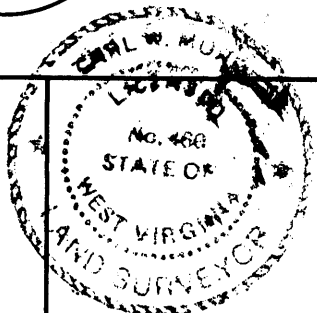


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500'
 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



PLACE SEAL HERE

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION



DATE 7-14, 19 88
 OPERATOR'S WELL NO. MI-513
 API WELL NO.

47 61 0897-P
 STATE COUNTY PERMIT

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X ABANDONED X
 LOCATION: ELEVATION 1367.40 WATER SHED JAKES RUN
 DISTRICT CLAY COUNTY MONONGALIA

QUADRANGLE BLACKSVILLE WV, PA. #15 W.C.
 SURFACE OWNER HERBERT W. & MABEL L. HAMILTON ACREAGE 75.404
 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 ___ CLEAN OUT AND REPLUG X
 TARGET FORMATION NONE ESTIMATED DEPTH _____
 WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT ROGER E. DUCKWORTH
 ADDRESS P.O. BOX 1314 MORGANTOWN W.V. 26505 ADDRESS P.O. BOX 1314 MORGANTOWN W.V. 26505

JAN 06 1989

FORM WW-6

COUNTY NAME

PERMIT

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.

Consolidation Coal Co.
Coal Operator or Owner
P.O. Box 1314 Morgantown, W.Va. 26507
Address
Consolidation Coal Co.
Coal Operator or Owner
P.O. Box 1314 Morgantown, W.Va.
Address
Herbert W. W& Mabel Hamilton
Lease or Property Owner
Rt. 2 Fairview, W. Va
Address

Consolidation Coal Co.
Name of Well Operator
P.O. Box 1314 Morgantown, W.Va.
Complete Address
June 23 19 89
WELL AND LOCATION
Clay District
Monongalia County
WELL NO. M1-513
Hamilton Farm

STATE INSPECTOR SUPERVISING PLUGGING Don Ellis

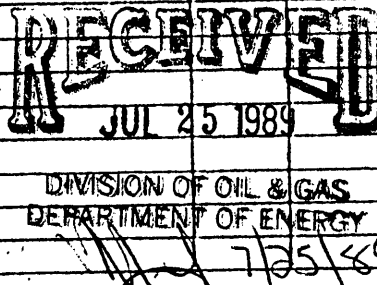
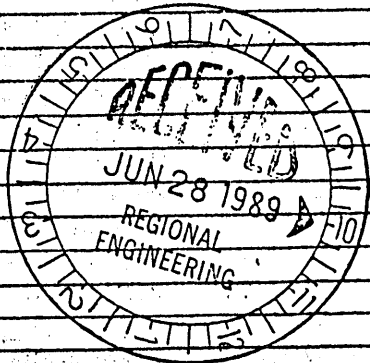
AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia

ss:

Larry L. Yost and David D. 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 30th day of May, 19 89, 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
	Cleaned wellbore to 1660 ft.		12 ft	
	Pulled 12ft. of 6 5/8" casing. Made cuts in 6 5/8" casing at 1150 ft.; 1250'; 1500'. Ran coal protection string as follows:	6 5/8"	TOP	1054ft
	1085 ft. of 4 1/2" casing;		BOTTOM	?
	134 ft. of 3 1/2" tubing;			
	Latch down at 1063 ft.;			
	Float valve at 1085 ft.;			
	Swedge at 1085ft. Circulated cement to surface as follows:			
	690 sacks of Poz Mix;			
	190 sacks of expanding type cement. 1,000 gal. of mud flush. Let set, bailed dry.			
Coal Seams	set monument.		Description of Monument	
(Name) Pittsburgh-	890'		6 ft. of 4 1/2" casing with plaque stating	
(Name)			Consol M1-513	
(Name)			47-061-0897-P	



and that the work of plugging and filling said well was completed on the 16th day of June, 1989.

And further deponents saith not.

Sworn to and subscribed before me this 26th day of June, 19 89

Larry L. Yost
David D. Yost
Yelli D. Wilson
Notary Public

My commission expires:
March 15, 1993

JUL 28 1989
Permit No. 47-061-0897