

Jamie 5/17/90

LATITUDE 39° 40' 00"

DIANA DEWITT

7,550

N 43° 46' E 156.46

S 58° 30' E 461.21

S 6° 30' E 335.94

N = 63,120.01
W = 8,893.33

HERBERT HAMILTON

1/2" I.P. FD.

RICHARD EDDY

BONITA TOOTHMAN
68.41 ACRES

N 29° 00' E

N 76° 30' W 462.00

S 66° 22' W 130.87
N 17° 04' W 115.49
N 18° 29' W 265.74

WALTER GRAVES

N 22° 35' W 217.01

JEFF MOORE

N 32° 59' W 198.49

N 28° 44' W 160.60

N 54° 21' E 191.40

2.055 } + calc
1.42W } 15' loc

1630.06
1851.04
600.34

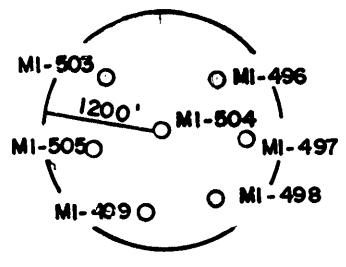
WELL NO. MI-504

N = 61,906.23
W = 7,805.29

30" HICKORY

S 15° 29' E
S 39° 43' 34" W

986.67



N 34° W 462.03
S 62° 37' W 21.51

NORTH

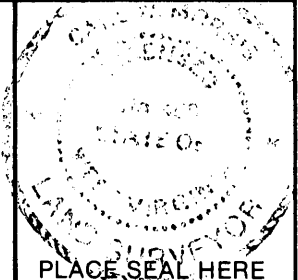
LONGITUDE 80° 01' 00"

1068.01

(+) 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 11-14, 19 88
OPERATOR'S WELL NO. MI-504
API WELL NO. 47-61-0966-P

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

LOCATION: ELEVATION 1288.30 WATER SHED JAKES RUN
DISTRICT CLAY COUNTY MONONGALIA
QUADRANGLE BLACKSVILLE W.V., PA. + 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) _____
MAY 20 1990

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG X
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

COUNTY NAME PERMIT

RECEIVED
OCT 16 91

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.
Coal Operator or Owner
P.O. Box 1314 Morgantown, W.Va. 26507
Address
Bonita Toothman
Lease or Property Owner
Address

Consolidation Coal Co.
Name of Well Operator
P.O. Box 1314 Morgantown, W.Va. 26507
Complete Address
July 22 19 91
WELL AND LOCATION
Clay District
Monongalia County
WELL NO. M1-504
Toothman 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 3rd day of July, 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 150 ft. of 7" casing;	7"	150'	
	Pulled 350 ft. of 8 1/2" casing; Pulled 595 ft. of 10" casing. Cleaned well bore to 1247 ft. Ran coal protection string as follows;	TOP-1122 ft. BOTTOM- ?		
	902 ft. of 4 1/2" casing;	8 1/2"	350'	
	301 ft. of 2 3/8" tubing;	10"	595'	
	Latch down plug at 882 ft. Float valve at 902 ft.; Swedge at 903 ft. Circulated cement to surface as follows;	TOP-775' BOTTOM-795'		
	630 sacks of Poz Mix;			
	370 sacks of expanding type cement; 1,000 gal. of mud flush. Let set, bailed			
Coal Seams	dry, set monument.	Description of Monument		
(Name) Pittsburgh	-758'-766'	6 ft. of 4 1/2" casing with plaque stating Consol		
(Name)		M1-504.		
(Name)		47-061-0966-P		

and that the work of plugging and filling said well was completed on the 19th day of July, 19 91.

And further deponents saith not.

Sworn to and subscribed before me this 23rd day of July, 19 91.

Larry L. Yost
David D. Yost
White Hall Wilson
Notary Public

My commission expires:
March 15, 1993

Permit No. 47-061-0966-