



James
11/16/95

(+) 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) Paul D. Harbut
 R.P.E. _____ L.I.S. 862

PLACE SEAL HERE

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION



DATE 12-21 19 95
 OPERATOR'S WELL NO. 4179
 API WELL NO. _____

47 - 61 - 01224-P

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

LOCATION: ELEVATION 1144.56 WATERSHED RANGE RUN
 DISTRICT BATTELLE COUNTY MONONGALIA
 QUADRANGLE WADESTOWN

SURFACE OWNER CHARLES & FREDA PHILLIPS ACREAGE 128.75

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 P.O. BOX 1314 MORGANTOWN WV. 26505 ADDRESS P.O. BOX 1314 MORGANTOWN WV. 26505

FORM WW-6

COUNTY NAME
 PERMIT

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

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 COMPANY
Coal Operator or Owner
P. O. BOX 100, OSAGE, WV 26453
Address

CONSOLIDATION COAL COMPANY
Coal Operator or Owner
1800 WASHINGTON RD, PITTSBURGH, PA 15241
Address

CHARLES AND FREDA PHILLIPS
Lease or Property Owner
Address

CONSOLIDATION COA COMPANY
Name of Well Operator
P. O. BOX 100, OSAGE, WV 26453
Complete Address

10-30-96 19
WELL LOCATION

BATTELLE District

MONONGALIA County

#4179 WELL NO.

CHARLES AND FREDA PHILLIPS FARM

STATE INSPECTOR SUPERVISING PLUGGING

Randomevelo
AFFIDAVIT

RECEIVED
WV Division of Environmental Protection
OCT 17 1997
Permitting Office of Oil & Gas

STATE OF WEST VIRGINIA,
COUNTY CHARRISON

ss:

KEVIN WRIGHT and G. ANDREW LANG
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 9-96 and that the well was plugged in the following manner:

Sand or Zone Record	Filling Material	Plugs Used	Casing Pulled	Casing Left In
Formation		Size & Kind		
CLEANED 13 3/4" HOLE TO 484' REDUCED HOLE TO 9 7/8" AND		7"	649.84'	UNKNOWN
CLEANED 9 7/8" HOLE TO 501' TOP OF 7" CASING. REDUCED HOLE TO 6 1/4" CLEANED 6 1/4" HOLE TO 1405'. FISHED OUT CABLE TOOL SUBS FROM 484' TO 499'. FISHED OUT SLIPS FOR SPIDER INSIDE 7" CASING. PULLED 7" CASING FROM 501' TO 1150'. CLEANED 9 7/8" HOLE TO 1065'. CLEANED 9 7/8" HOLE THRU PITTSBURGH COAL FROM 990' TO 998'. LEFT 7" CASING IN HOLE FROM 1150' TO UNKNOWN. RAN COAL PROTECTION STRING AS FOLLOWS: 213.01' OF 2 3/8" TUBING FOLLOWED BY 1175.11' OF 4 1/2" CASING. CEMENTED MINE STRING FROM 1388.12' BACK TO SURFACE USING 570 SACKS OF POZ MIX AND 150 SACKS OF THIXATROPIC CEMENT. USED 1000 GALLONS OF MUD FLUSH. CEMENT DID CIRCULATE. LATCH DOWN PLUG AT 1060.50'. FLOAT VALVE AT 1175.11'. SWEDGE AT 1176.11'. DISPLACED CEMENT TO 1060.50' WITH WATER LET SET AND BAILED DRY.				
TOTAL DEPTH: 1,405 FEET				
Coal Seams		Description of Monument		
(Name) PITTSBURGH	990' TO 998'	5' OF 4 1/2" CASING WITH PLAQUE STATING: CONSOLIDATION COAL CO. WELL #4179, PERMIT 47-61-01224-P		
(Name)				
(Name)				

and that the work of plugging and filling said well was completed on the 18TH day of October 1996

And further deponents saith not.

Kevin Wright
G. Andrew Lang

Sworn to and subscribed before me this 30TH day of 10-96

My commission expires: 6-29-99

OFFICIAL SEAL
NOTARY PUBLIC
STATE OF WEST VIRGINIA
Charlotte Hunter
Rt. 1, Box 888
Mt. Clay, WV 26030
My commission expires June 29, 1999

Charlotte Hunter
Notary Public

Permit No. 47-61-01224-P

OCT 23 1997