



(+) 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) *Roger E. Duckworth*  
 R.P.E. \_\_\_\_\_ L.L.S. 862

PLACE SEAL HERE

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



DATE 2-27, 19 94  
 OPERATOR'S WELL NO. 4173B  
 API WELL NO. \_\_\_\_\_

WELL TYPE: OIL \_\_\_ GAS \_\_\_ LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS,") PRODUCTION \_\_\_ STORAGE \_\_\_ DEEP \_\_\_ SHALLOW X ABANDONED X  
 LOCATION: ELEVATION 1166.75 WATERSHED RANGE RUN WGS: 70 96 4  
 DISTRICT BATTELLE COUNTY MONONGALIA  
 QUADRANGLE WADESTOWN

SURFACE OWNER CHARLES H. & FRED A. L. 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 PO. BOX 1314 MORGANTOWN WY. 26505 ADDRESS PO. BOX 1314 MORGANTOWN W.V. 26505

JUN 17 1994

FORM WW-6 HALLS INC. 068065

COUNTY NAME PERMIT

FORM WR-38  
(Affidavit of Plugging)

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

RECEIVED  
WV Division of  
Environmental Protection

JAN 18 1996

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.

Permitting  
Office of Oil & Gas

Consolidation Coal Company  
Coal Operator or Owner  
P.O. Box 1314, Morgantown, WV 26505-1314

Consolidation Coal Company  
Name of Well Operator  
P.O. Box 1314, Morgantown, WV 26505-1314

Address

Complete Address

Coal Operator or Owner

August 15, 19 94

Address

WELL AND LOCATION

Charles Phillips

Battelle District

Lease or Property Owner

Monongalia County

Rt. 1, Box 211, Wadestown, WV 26589

WELL NO. 4173B

Address

Charles Phillips Far

STATE INSPECTOR SUPERVISING PLUGGING

*Randal Mick*

AFFIDAVIT

STATE OF WEST VIRGINIA,

County of Harrison

ss:

Kevin Wright and Glen 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 Company, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 28th day of July 19 94, 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
Cleaned hole with 9 7/8" bit from surface to 1015'.				
Reduced hole to 7 7/8" and cleaned 7 7/8" hole from 1015 to 1300'. Cleaned 9 7/8" hole thru Pittsburgh Coal from 998' to 1006'. Ran coal protection string as follows: 86.68' of 2" tubing followed by 1195.14' of 4 1/2" casing. Cemented hole from 1281.82' back to surface. Latch down plug at 1163.07'. Float valve at 1195.14'. Swedge at 1196.14'. Circulated cement to surface as follows: Pumped 765 sacks of poz mix followed by 245 sacks of thixotropic cement. Used 1,000 gallons of mud flush. Displaced cement 1163.07' with water, let set and bailed dry.				
TOTAL DEPTH: 1,300 feet				
Coal Seams			Description of Monument	
(Name) Pittsburgh Coal	998 feet to 1,006 feet	5 feet of 4 1/2" casing with	plaque stating: Consolidation	
(Name)		Coal Co. Well 4173B		
(Name)		Permit #47-061-1161-P		
(Name)				

and that the work of plugging and filling said well was completed on the 5th day of August, 19 94.

And further deponents with notary seal  
OFFICIAL SEAL  
NOTARY PUBLIC  
STATE OF WEST VIRGINIA  
Rt. 1, Box 606  
Mt. Clare, WV 26408  
My commission expires June 29, 1999



*Kevin J. Wright*  
*Glen Andrew Lang*

Sworn to and signed by me this 5th day of August, 19 94

*Charlotte Weaver*  
Notary Public