

LATITUDE 39° 37' 30"

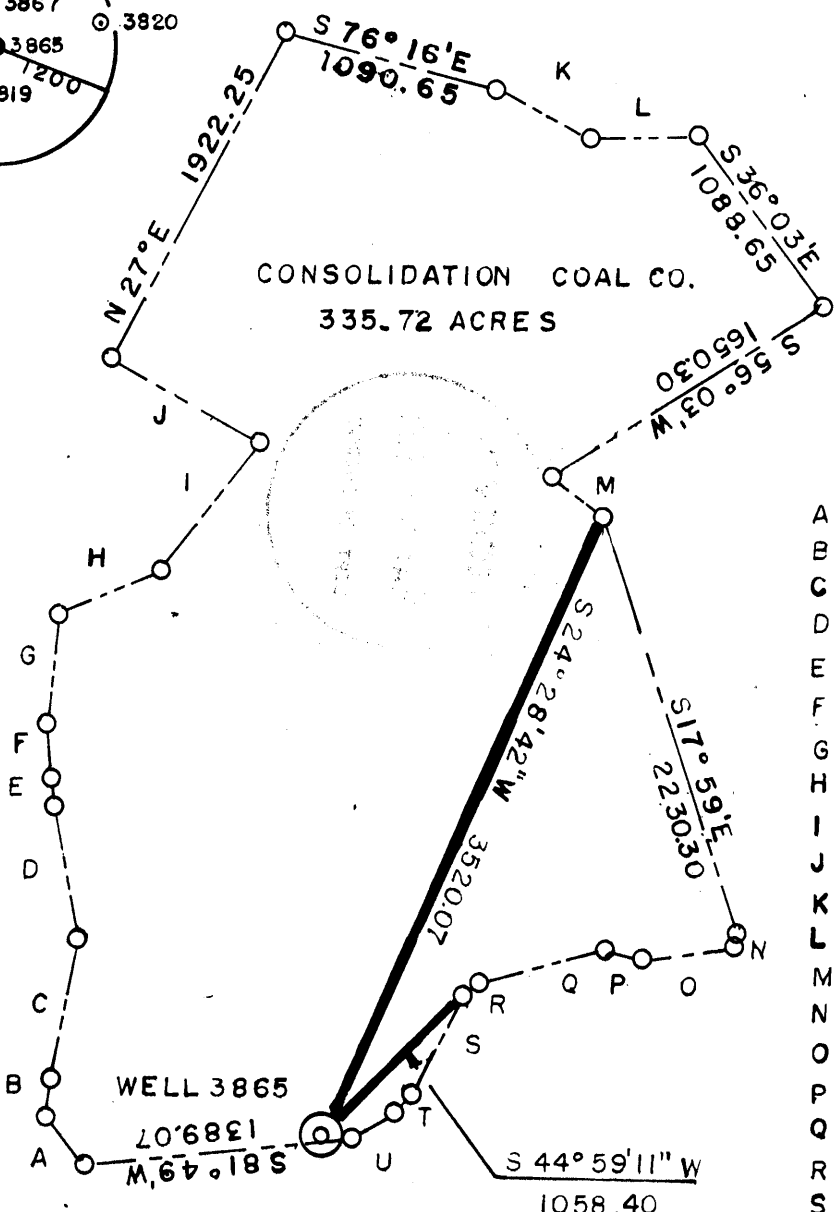
3470

4400

LONGITUDE 80° 17' 30"

0.835
0.66W

CONSOLIDATION COAL CO.
335.72 ACRES



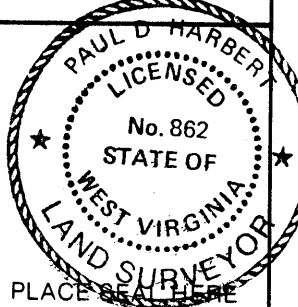
A	= N38°30'W	313.50
B	= N7°00'E	198.00
C	= N11°00'E	726.00
D	= N10°00'W	701.25
E	= N6°52'W	123.75
F	= N5°00'W	280.50
G	= N6°24'E	577.50
H	= N67°00'E	569.25
I	= N36°00'E	841.50
J	= N60°24'W	858.00
K	= S63°30'E	541.20
L	= N87°00'E	564.30
M	= S54°11'E	338.60
N	= S12°11'W	61.40
O	= S81°12'W	487.11
P	= N77°48'W	198.15
Q	= S73°37'W	655.87
R	= S55°31'W	99.07
S	= S27°01'W	584.53
T	= S41°48'W	113.90
U	= S57°32'W	247.51

3.715 } calc. 15' loc.
2.88W

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

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 1000'
 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. Harbert
 R.P.E. _____ L.L.S. 862



STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION



DATE 5-14, 19 90
 OPERATOR'S WELL NO. 3865
 API WELL NO. _____

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

LOCATION: ELEVATION 1617.80 WATERSHED PAW PAW
 DISTRICT BATTELLE COUNTY MONONGALIA

QUADRANGLE MANNINGTON, WV 15°E
 SURFACE OWNER CONSOLIDATION COAL CO. ACREAGE 335.72

OIL & GAS ROYALTY OWNER _____ LEASE ACREAGE _____
 LEASE NO. _____

PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL X 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 PO BOX 1314 MORGANTOWN WV 26505 ADDRESS PO BOX 1314 MORGANTOWN WV 26505

JUN 11 1990

FORM WW-6 HALLS INC. 068065

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 Company
Coal Operator or Owner
P.O. Box 1314, Morgantown, WV 26507-1314
Address

Consolidation Coal Company
Name of Well Operator
P.O. Box 1314, Morgantown, WV 26507-1314
Complete Address

Coal Operator or Owner
Address

August 27, 19 90

Consolidation Coal Company
Lease or Property Owner
P. O. Box 1314, Morgantown, WV 26507-1314
Address

WELL AND LOCATION
Battelle District
Monongalia County

WELL NO. #3865

Consolidation Coal Company Farm

STATE INSPECTOR SUPERVISING PLUGGING Don Ellis, Fairmont, WV 26554

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Harrison

ss:

Calvin C. Lofton and George R. Gore

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 1st day of August, 19 90, 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 9 7/8" hole to 1,400'. Reduced hole to 6 1/4" cleaned 6 1/4" hole to 1,726'. Pittsburgh coal 1,290' to 1,300'. Ran mine protection string as follows: 184.95' of 2 3/8" tubing followed by 1,494.38' of 4 1/2" casing. Latch down plug at 1,454.05' Float valve at 1,494.38'. Swedge at 1,495.38' Circulated cement to surface as follows: Pumped 870 sacks of poz mix followed by 195 sacks of thixotropic cement. Used 1,100 gallons of mud flush. Displaced cement to 1,454.05' with water. Let set and bailed dry Cemented hole 1,726' back to surface.				
TOTAL DEPTH: 1,679.33 feet				
Coal Seams		Description of Monument		
(Name) Pittsburgh	1,290 feet to 1,300 feet	5 feet of 4" casing with plaque stating: Consol WV #3865 #47-061-0971-P		
(Name)				
(Name)				
(Name)				

and that the work of plugging and filling said well was completed on the 11th day of August, 19 90.

And further deponents saith not.

Calvin C. Lofton
George R. Gore

Sworn to and subscribed before me this 27th day of August, 19 90.



NOTARY PUBLIC
STATE OF WEST VIRGINIA
Charlotte Heater
Rt. 1, Box 606
Mt. Clare, WV 26409
My commission expires June 29, 1999

Notary Public

DEC 14 1990

My commission expires:
June 29, 1999.

Permit No. 47-061-0971-P