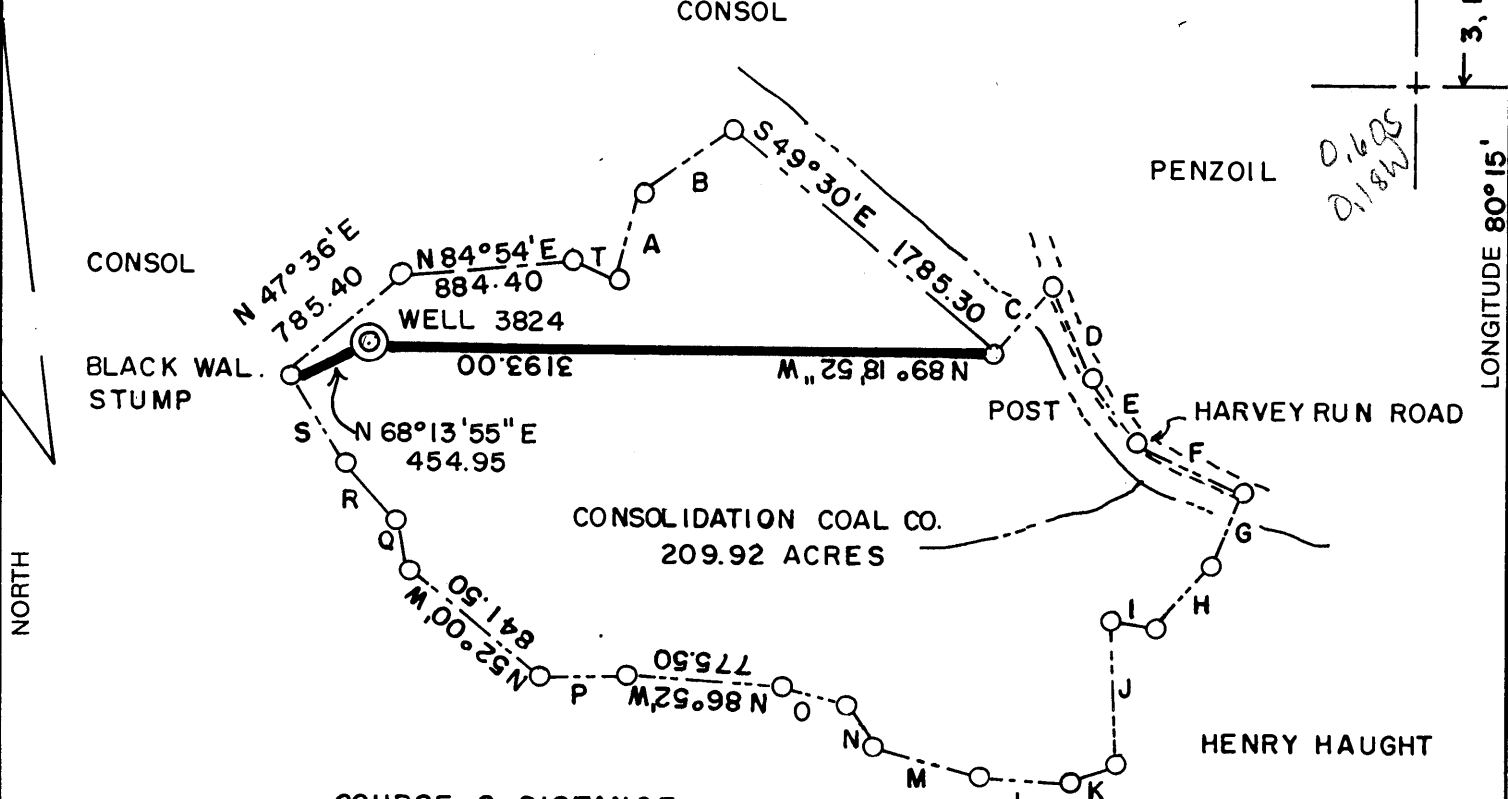


Janie 3/29/89

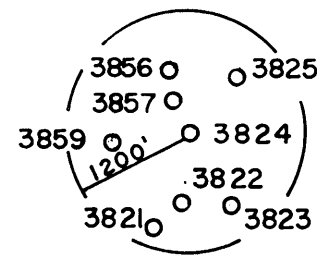
LATITUDE 39° 37' 30" 950

LONGITUDE 80° 15'



COURSE & DISTANCE

A = N10°50'E	463.65	K = S68°30'W	348.16
B = N54°48'E	570.90	L = N86°42'W	455.40
C = N39°50'E	463.65	M = N74°00'W	544.50
D = S24°00'E	506.55	N = N34°00'W	259.05
E = S33°30'E	396.00	O = N76°36'W	330.00
F = S65°00'	572.55	P = S88°00'W	462.00
G = S22°15'W	396.00	Q = N12°00'W	267.30
H = S40°42'W	422.40	R = N40°30'W	391.05
I = N80°00'W	165.00	S = N31°50'W	519.75
J = S0°32'W	688.05	T = S67°06'E	264.00

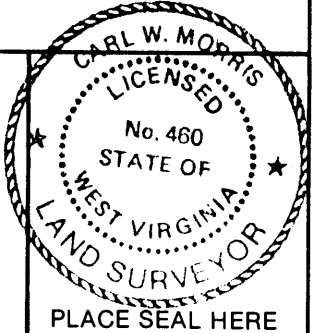


15' loc calc
3.48S
0.18W

(+) 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) Carl Morris
R.P.E. _____ L.L.S. 460



STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
OIL AND GAS DIVISION



DATE JAN. 23, 19 89
OPERATOR'S WELL NO. 3824
API WELL NO. _____

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X ABANDONED X
LOCATION: ELEVATION 1536.78 WATER SHED PAW PAW CREEK
DISTRICT BATTELLE COUNTY MONONGALIA
QUADRANGLE MANNINGTON W.V. 15' EC

SURFACE OWNER CONSOLIDATION COAL CO. ACREAGE 209.92
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) _____

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

MAR 31 1989

FORM WW-6
H.T. HALL 48673

COUNTY NAME
PERMIT

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 Company
 Coal Operator or Owner
 P. O. Box 1314, Morgantown, WV 26507-1314
 Address
 Coal Operator or Owner
 Address
 Consolidation Coal Company
 Lease or Property 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
 July 25, 19 89
 WELL AND LOCATION
 Battelle District
 Monongalia County
 WELL NO. 3824
 Consolidation Coal Company Farm

STATE INSPECTOR SUPERVISING PLUGGING Don Ellis, 2604 Crabapple Lane, Fairmont, WV 26554

AFFIDAVIT

STATE OF WEST VIRGINIA,
 County of Harrison
Calvin C. Lofton

ss:

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 Co., well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 20th day of June, 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 9 7/8" hole to 195'. Cleaned 7 7/8" hole to 525'. Cleaned 6 1/2" hole to 1,730'. Pulled 7" casing from 1,237' to 1,648'. Pulled 8" casing from 876' to 1,269', extreme difficulty removing 8" casing. Ran coal protection string as follows: 420.55' of 2 3/8" tubing followed by 1,290.14' of 4 1/2" casing. Latch down plug at 1,269.14'. Float valve at 1,289.14'. Swedge at 1,289.14'. Circulated cement to surface as follows: Pumped 1,275 sacks of poz mix followed by 130 sacks of thixotropic cement. Used 1,000 gallons of mud flush. Displaced cement to 1,269.14' with water. Let set, bailed dry.				
TOTAL DEPTH: 1,710.69 feet				
Coal Seams <u>Pittsburgh</u>	<u>1,164' to 1,172'</u>	Description of Monument		
(Name)		5 feet of 4 1/2" casing with		
(Name)		plaque stating:		
(Name)		Consol WV 3824		
(Name)		Permit #47-061-0910-P		

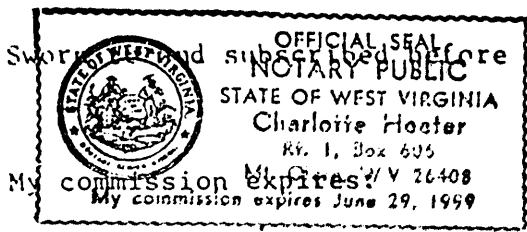
RECEIVED
SEP 29 1989

DIVISION OF OIL & GAS
DEPARTMENT OF ENERGY

and that the work of plugging and filling said well was completed on the 19th day of July, 19 89.

And further deponents saith not.

Calvin C. Lofton
George R. Gore
Charlotte Hooper OCT 6 1989
 Notary Public



Sworn and subscribed before me this 25th day of July, 19 89.

Permit No. 47-061-0910-P