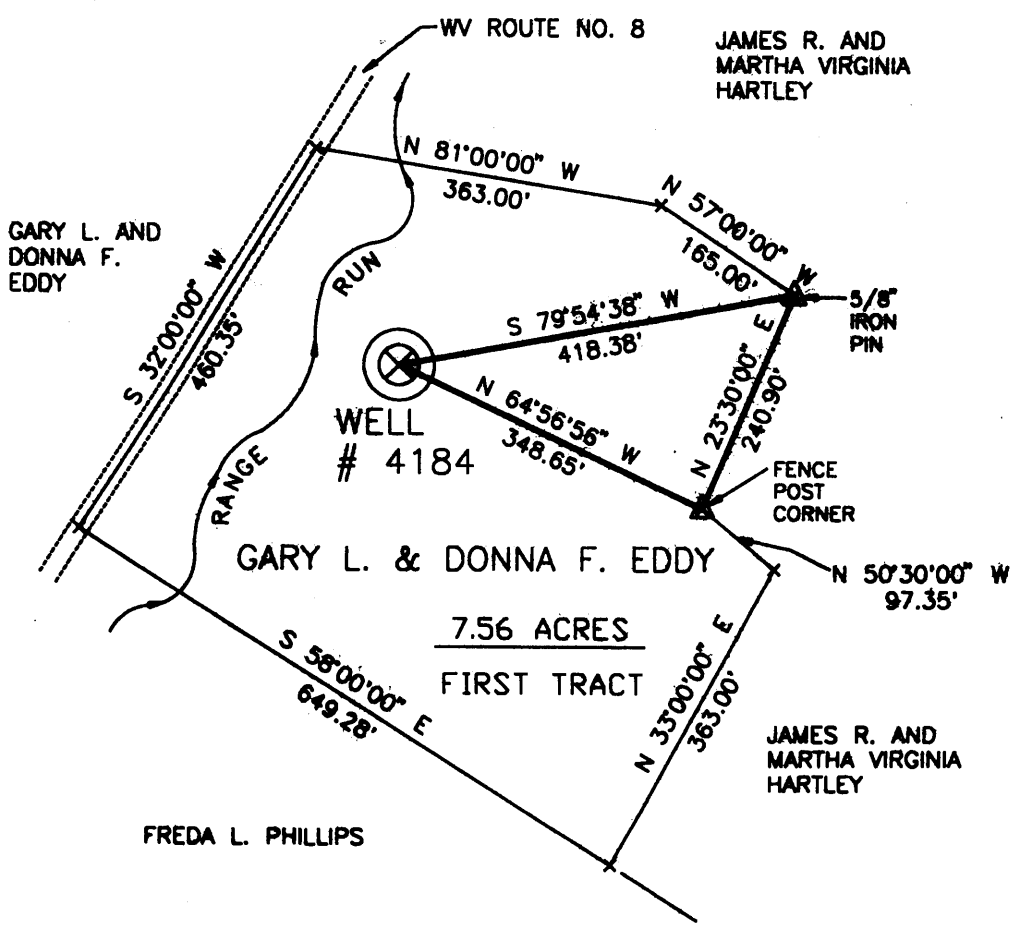


*Jamie
6/25/97*

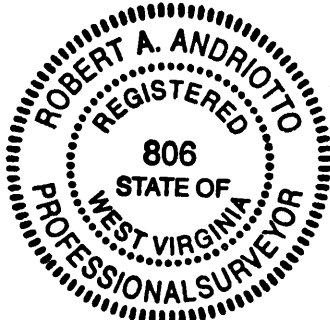
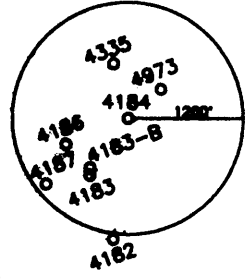
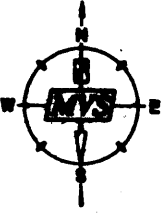
39° 40' 00" LATITUDE 1880'

LONGITUDE 80' 20' 00" 7290'

NORTH



1.40S
0.35W



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE JUNE 6, 19 97
OPERATORS WELL NO. 4184
API WELL NO. 47-61-01277-A
STATE COUNTY PERMIT

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.
P.S. Robert A. Andriotto
806

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. _____ SCALE 1"=200'
PROVEN SOURCE OF ELEVATION COMPANY NETWORK TIED INTO U.S.G.S.
WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS #10 McJUNKIN ROAD NITRO, WEST VIRGINIA 25143-2506



WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL "GAS" PRODUCTION STORAGE DEEP SHALLOW

LOCATION: ELEVATION 1105.15' WATERSHED RANGE RUN DISTRICT BATTELLE COUNTY MONONGALIA QUADRANGLE WADESTOWN 7.5'

SURFACE OWNER GARY L. AND DONNA F. EDDY ACREAGE 7.56 ±
ROYALTY OWNER _____ LEASE ACREAGE _____

PROPOSED WORK: _____ LEASE NO. _____

DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD
FORMATION _____ PERFORATE NEW FORMATION _____ PLUG AND ABANDON CLEAN OUT AND REPLUG _____ OTHER _____

PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION NONE
ESTIMATED DEPTH JUN 27 1997

WELL OPERATOR CONSOLIDATION COAL CO. DESIGNATED AGENT ROGER E. DUCKWORTH
ADDRESS P.O. BOX 100 OSAGE, WV 26543 ADDRESS P.O. BOX 100 OSAGE, WV 26543

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 100 OSAGE, WV 26453
Address

Coal Operator or Owner
Address
GARY L. AND DONNA F. EDDY
Lease or Property Owner
WADESTOWN, WV
Address

CONSOLIDATION COAL COMPANY
Name of Well Operator
P.O. BOX 100 OSAGE, WV 26453
Complete Address
8-15 1997

WELL LOCATION
BATTELLE District
MONONGALIA County
4184

WELL NO.
GARY L. AND DONNA F. EDDY FARM

STATE INSPECTOR SUPERVISING PLUGGING

Randa Minto

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of HARRISON

ss:

G. ANDREW LANG

and

KEVIN WRIGHT

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 11TH day of 7 - 1997 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		
CLEAN HOLE WITH 9 7/8" BIT FROM SURFACE TO 1061', TOP OF 7" CASING. REDUCE HOLE TO 6 1/4". CLEANED 6 1/4" HOLE FROM 1061' TO 1403'. PULLED 7" CASING FROM 1061' TO 1240'. LEFT 7" CASING IN HOLE FROM 1240' TO UNKNOWN. CLEANED HOLE WITH 7 7/8" BIT FROM 1061' TO 1240'. REAMED HOLE WITH 11" BIT FROM SURFACE TO 1100'. RUN COAL PROTECTION STRING AS FOLLOWS: 320.30' OF 4 1/2" CASING FOLLOWED BY 1075.41' OF 8 5/8" CASING. CEMENT HOLE FROM 1395.71' BACK TO SURFACE USING 330 SACKS POX MIX AND 250 SACKS THIXATROPIC CEMENT. CUT 8 5/8" CASING AT 951', 948' AND 945'. DISPLACED CEMENT WITH WATER LET SET AND BAILED DRY TO 1075'. RUN 915.90' OF 4 1/2" CASING. SET 4 1/2" CASING ON 8 5/8" X 4 1/2" WELL HEAD. USED 1000 GALLONS OF MUD FLUSH. FLOAT VALVE 1177.41'. SWEDGE 1076.41'. CEMENT DID CIRCULATE.	7"	178.70'	UNKNOWN	
TOTAL DEPTH: 1403'				
Coal Seams		Description of Monument		
(Name) Pittsburgh	944' to 951'	5' of 4 1/2" casing with plaque stating Consolidation Coal Co.		
(Name)		Well # 4184		
(Name)		Permit # 47-61-1277-P		
(Name)				

and that the work of plugging and filling said well was completed on the 25th day of 7-97

And further deponents saith not.

Sworn to and subscribed before me this

15th day of

Kevin J. Wright
G. Andrew Lang

August 1997

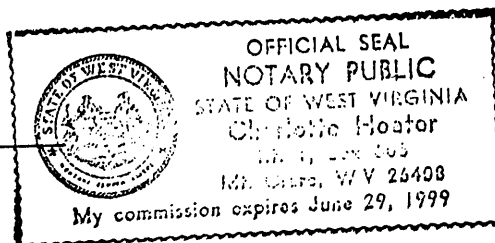
Charlotte Winter
Notary Public

Permit No.

47-61-1277-P

My commission expires:

June 29, 1999



OCT 24 1997