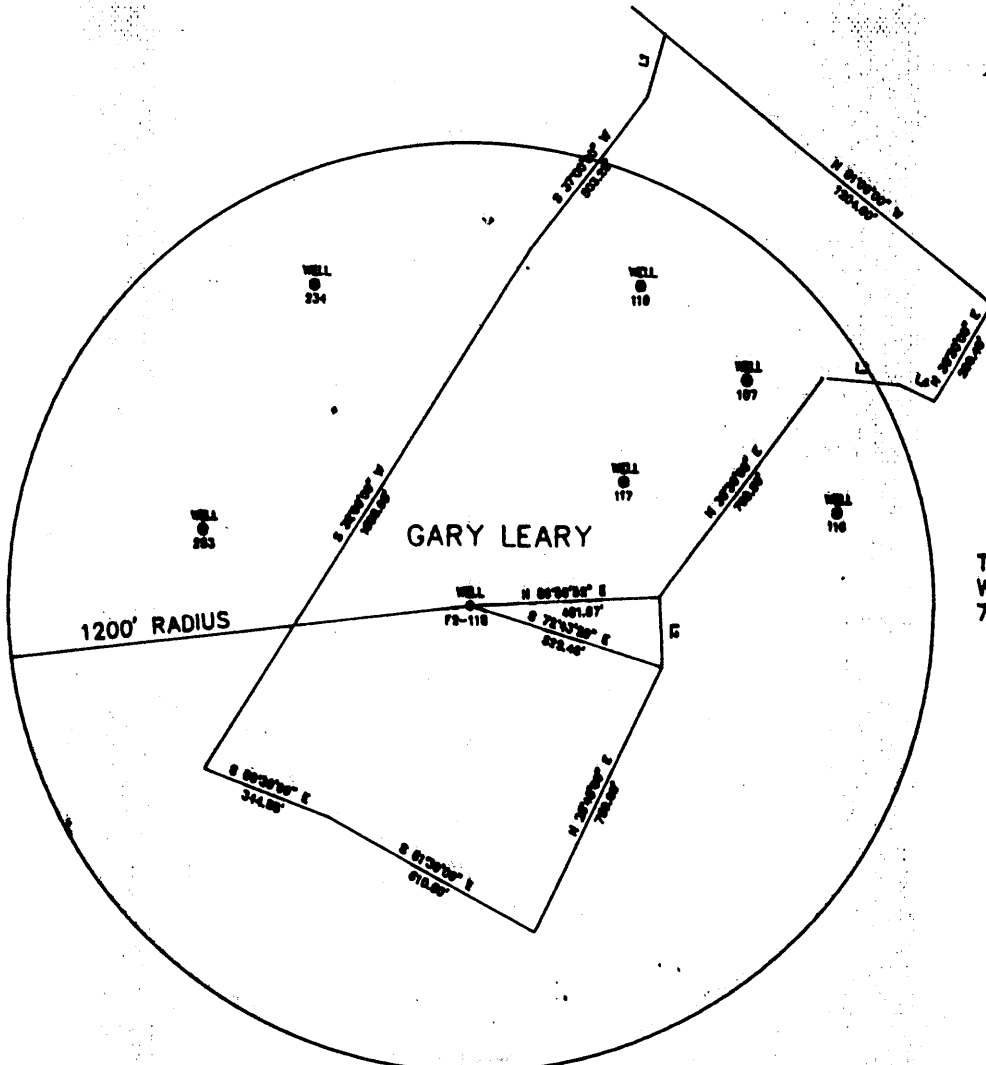


*Janil*  
7/5/91

LATITUDE 39° 42' 30"

LONGITUDE 80° 15' 00"



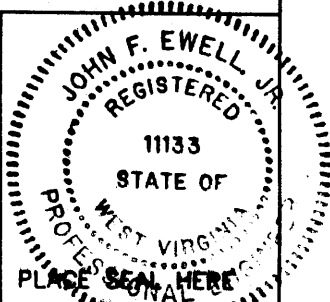
TOPO. LOC. WADESTOWN QUAD. 7 1/2' SERIES

1.75  
0.250

LINE	DIRECTION	DISTANCE
L1	S 16°00'00" W	165.00'
L2	N 02°30'00" W	181.50'
L3	S 85°30'00" E	198.00'
L4	S 65°45'00" E	99.00'

FILE NO. F2-1-192  
DRAWING NO. F2-2-223  
SCALE 1" = 500'  
MINIMUM DEGREE OF ACCURACY 1/2500'  
PROVEN SOURCE OF ELEVATION USGS B.M.

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 MINES.  
(SIGNED) John F. Ewell, Jr.  
R.P.E. 11133 L.L.S.



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

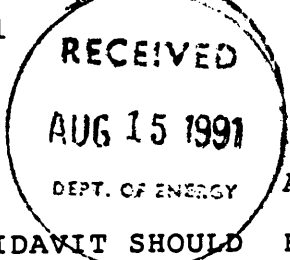
FORM IV-6  
(8-78)

STATE OF WEST VIRGINIA  
DEPARTMENT OF MINES  
OIL AND GAS DIVISION

DATE JUNE 11, 1991  
OPERATOR'S WELL NO F2-118  
API WELL NO. \_\_\_\_\_  
47 - 061 - 1030-P  
STATE COUNTY PERMIT

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
(IF "GAS", PRODUCTION  STORAGE  DEEP  SHALLOW   
LOCATION: ELEVATION 1136 WATERSHED MIRCLE RUN  
DISTRICT BATTELLE COUNTY MONONGALIA  
QUADRANGLE WADESTOWN  
SURFACE OWNER GARY LEARY ACREAGE 41  
OIL & GAS ROYALTY OWNER FORMERLY HOPE NAT. GAS CO LEASE ACREAGE 41  
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  CLEAN OUT AND REPLUG   
TARGET FORMATION BIG INJUN ESTIMATED DEPTH 2759  
WELL OPERATOR EASTERN ASSOC. COAL DESIGNATED AGENT TERRY O. HENDERSHOT  
ADDRESS ROUTE 1 BOX 144 ADDRESS ROUTE 1 BOX 144  
FAIRVIEW WV. 26570 FAIRVIEW WV. 26570

JUL 16 1991



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

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE 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.

Farm name: LEARY, GARY Operator Well No. 1ACG E 2 118

LOCATION: Elevation: 1136.00 Quadrangle: WALLACE  
District: BATTELLE County: MONONGALIA  
Latitude: 5950 Feet South of 39 Deg. 42 Min. 30 Sec.  
Longitude 1550 Feet West of 80 Deg. 15 Min. 0 Sec.

Well Type: OIL X GAS X

Company: Eastern Associated Coal Corp. Coal Operator Eastern Assoc. Coal Corp.  
Route 1 - Box 144 or Owner Route 1 - Box 144  
Fairview, WV 26570 Fairview, WV 26570

Agent: Terry O. Hendershot Coal Operator  
Inspector: Donald Ellis or Owner  
Permit Issued: 07/08/91

AFFIDAVIT

STATE OF WEST VIRGINIA,  
County of Monongalia ss:

Creag Parks and Jim Gump 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 Chisler Brothers, well operator, and participated in the work of plugging and filling the above well, that said work was commenced on the 17th day of July, 1991, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Cleaned out to depth	of 1150'			
Run Loggs Gamma Ray,	Neutron and 3 Arm Caliper			
Run 4 1/2" pipe to 1147'	Run 10 Sks.	well circulated	hole	
Run 480 Sks. Portland	150 Sks. Chem. Comp.			
Pulled 4 1/2" pipe to 932'				
Run 720 Sks. Portland	150 Sks. Chem. Comp.			
Pumped latch down, plugged to 912'	Cement circulated			
Bailed water out inside 4 1/2" pipe and	checked plug	OK		
New pipe from surface	to 932'			
Pittsburgh Coal 820'	to 828'			

Description of monument: 4 1/2" x 2" Swedge, 2" pipe with metal plate, date plugged and A.P.I. No.

and that the work of plugging and filling said well was completed on the 6th day of August, 1991.

And furthur deponents saith not.

Sworn and subscribe before me this 13th day of August, 1991  
My commission expires: June 17, 1997

Craig Parks  
Jim Gump  
William J. Tuttle  
Notary Public