

LATITUDE 39° 42' 30"

3,975

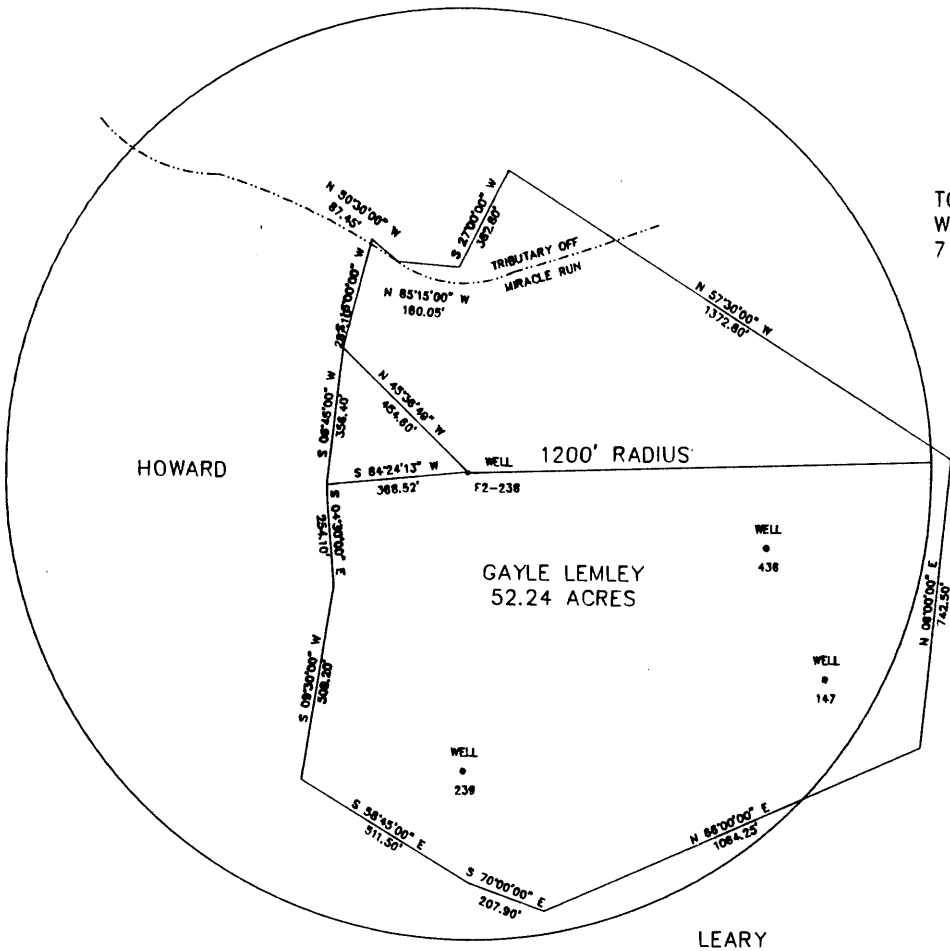
80° 15' 00"

700

LONGITUDE

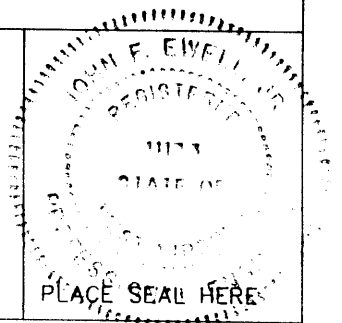
TOPO. LOC. WADESTOWN QUAD. 7 1/2' SERIES

NORTH



FILE NO. F2-1-197
 DRAWING NO. F2-2-232
 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

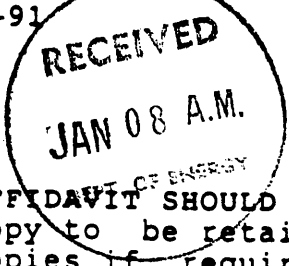
FORM IV-6
(8-78)

STATE OF WEST VIRGINIA
 DEPARTMENT OF MINES
 OIL AND GAS DIVISION

DATE NOVEMBER 19 19 91
 OPERATOR'S WELL NO. F2-238
 API WELL NO.

47-061 - 0509-P
 STATE COUNTY PERMIT

WELL TYPE: OIL X GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS", PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW X ___)
 LOCATION: ELEVATION 1182 WATERSHED MIRACLE RUN
 DISTRICT BATTELLE COUNTY MONONGALIA
 QUADRANGLE WADESTOWN
 SURFACE OWNER GAYLE LEMLEY ACREAGE 52 1/2
 OIL & GAS ROYALTY OWNER SOUTH PENN OIL CO LEASE ACREAGE 52 1/2
 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 X CLEAN OUT AND REPLUG ___
 TARGET FORMATION BIG INJUN ESTIMATED DEPTH 2239
 WELL OPERATOR EASTERN ASSOC. COAL DESIGNATED AGENT TERRY O. HENDERSHOT DEC 8 1991
 ADDRESS ROUTE 1 BOX 144 ADDRESS ROUTE 1 BOX 144
FAIRVIEW WV. 26570 FAIRVIEW WV. 26570



STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
SECTION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, copy to be retained by the Well Operator and the third copy (and copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: LEMLEY, GAYLE/I.C. MOORE Operator Well No.: 2238

LOCATION: Elevation: 1182.00 Quadrangle: BLACKSVILLE
District: BATTELLE County: MONONGALIA
Latitude: 3975 Feet South of 39 Deg. 42 Min. 30 Sec.
Longitude 700 Feet West of 80 Deg. 15 Min. 0 Sec.

Well Type: OIL X GAS _____

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

Coal Operator Eastern Associated Coal
or Owner Corp.
Route 1 - Box 144

Agent: Terry O. Hendershot

Coal Operator Fairview, WV 26570
or Owner _____

Permit Issued: 12/02/91

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of Monongalia

ss:

Jim Gump and Melvin Eddy

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 the above named well operator, and participated in the work of plugging and filling the above well, and Donald Ellis Oil and Gas Inspector representing the Director, say that said work commenced on the 6th day of December, 1991, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
Run 2 3/8" tubing to 2223'. Gelled hole with 19 Sks. gell and run 210 Sks. Cement. Tagged top cement 1900'. Cut 7" pipe 1780', 1720' and 1626'. Came loose. pulled 7". Cut 8" pipe at 900', 850', and 700'. Came loose at 612'. Ripped 8" pipe from 850' to 880'.				
Logged well Gamma Ray, Neutron and 3 Arm Caliper. Run tubing to 1696'.				
Run 10 Sks., Gell and 100 Sks. Cement. Run 4 1/2" pipe to 1405' top of cement and pulled 8" pipe. Run 400 Sks. Portland and 150 Sks. Chem. Comp. Pulled 4 1/2" pipe to 998'. Run 300 Portland, 80 Sks. Chem. Comp. Pumped plug to 967'. Cement, circulated. Bailed water out in side 4 1/2". Checked plug - OK.				
(Old 7" 2100' to 1626') (Old 8" 1588' to 612')				
Pittsburgh Coal 864' to 872'. (New 4 1/2" 998' to Surface)				

Description of monument: 4 1/2" x 2" Swedge, Metal Plate with API# and date plugged and that the work of plugging and filling said well was completed the 19 day of December, 1991.

And further deponents saith not.

Sworn and subscribe before me this 20 day of January, 1992
My commission expires: June 17, 1997

Jim Gump
Melvin Eddy
William J. Tuttle
Notary Public

Oil and Gas Inspector: Donald R. Ellis