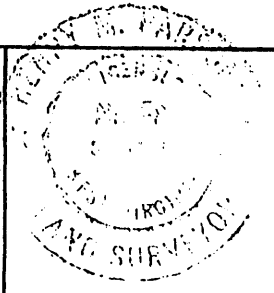


(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. 2003-10620
 DRAWING NO. 2003-10620
 SCALE 1"=50'
 MINIMUM DEGREE OF ACCURACY 1 IN 5000
 PROVEN SOURCE OF ELEVATION 1 B B.M.
 ELEVATION OF 638.772

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) Henry M. Parsons
 R.P.E. _____ L.L.S. No. 98



PLACE SEAL HERE

STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 OIL AND GAS DIVISION



DATE MARCH 27, ~~19~~ 2003
 OPERATOR'S WELL NO. RELIEF No. 17
 API WELL NO. _____

WELL TYPE: OIL ___ GAS ___ LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS,") PRODUCTION ___ STORAGE ___ DEEP ___ SHALLOW ___
 LOCATION: ELEVATION 680.7 WATERSHED OHIO RIVER
 DISTRICT FRANKLIN COUNTY MARSHALL
 QUADRANGLE CLARINGTON

SURFACE OWNER PPG INDUSTRIES, INC. ACREAGE _____
 OIL & GAS ROYALTY OWNER PPG INDUSTRIES, INC. LEASE ACREAGE _____
 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 BENEATH BENSON ESTIMATED DEPTH 4000 Ft.
 WELL OPERATOR PPG INDUSTRIES, INC. DESIGNATED AGENT (SAME)
 ADDRESS P.O. Box 191 ADDRESS _____
NEW MARTINSVILLE, WV 26155

APR 9 2003

FORM WW-6

COUNTY NAME PERMIT