

McCULLOUGH LEASE
72.83 ACRES TOTAL

LONGITUDE 80.50'00"
LATITUDE 39.17'30"
APPROXIMATE AREA OF
MARKED LINE AS FOUND
IN FIELD

7.690'
16° SHAGBARK
HICKORY (FOUND)

BASILE ET AL

25.5 ACRE TRACT

HARRIS
ET AL

BASILE ET AL

28° WHITE
OAK (FOUND)

RICHARD K. McCULLOUGH
72.83 ACRES TOTAL
(SURFACE)

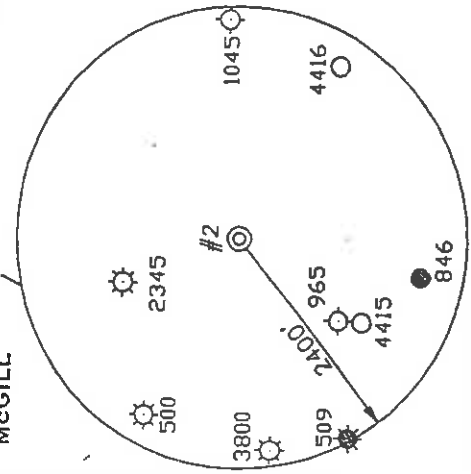
47.33 ACRE TRACT

BASILE

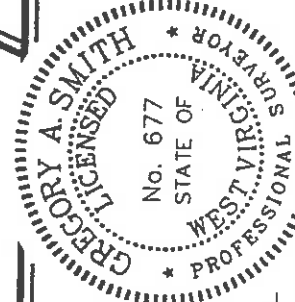
McGILL

HARPER

BASILE



WELL NO. 2



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. *Gregory A. Smith*
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(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE APRIL 22, 19 98
OPERATORS WELL NO. McCULLOUGH #2
API WELL NO. 47-017-04436
STATE COUNTY PERMIT
CANCELLED

MINIMUM DEGREE OF ACCURACY 1 / 200 FILE NO. 3916P2 (61-73)
PROVEN SOURCE OF ELEVATION JUNCTION OF ROADS ELEVATION 839'
SCALE 1" = 400'

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



WELL TYPE: OIL GAS INJECTION WASTE DISPOSAL "GAS" PRODUCTION STORAGE DEEP SHALLOW
LOCATION: ELEVATION 985' WATERSHED TRIBUTARY OF LONG RUN OF ARNOLD CREEK

DISTRICT CENTRAL COUNTY DODDRIDGE WEST UNION 7.5'
SURFACE OWNER RICHARD K. McCULLOUGH ACREAGE 72.83
ROYALTY OWNER RICHARD K. McCULLOUGH ET AL LEASE ACREAGE 25.5 OF 72.83

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 ALEXANDER
ESTIMATED DEPTH 5600'

WELL OPERATOR KEY OIL COMPANY DESIGNATED AGENT JAN CHAPMAN
ADDRESS 22 GARTON PLAZA WESTON, WV 26452

DODD COUNTY NAME 4436 CANC. PERMIT

NOV 03 2003

