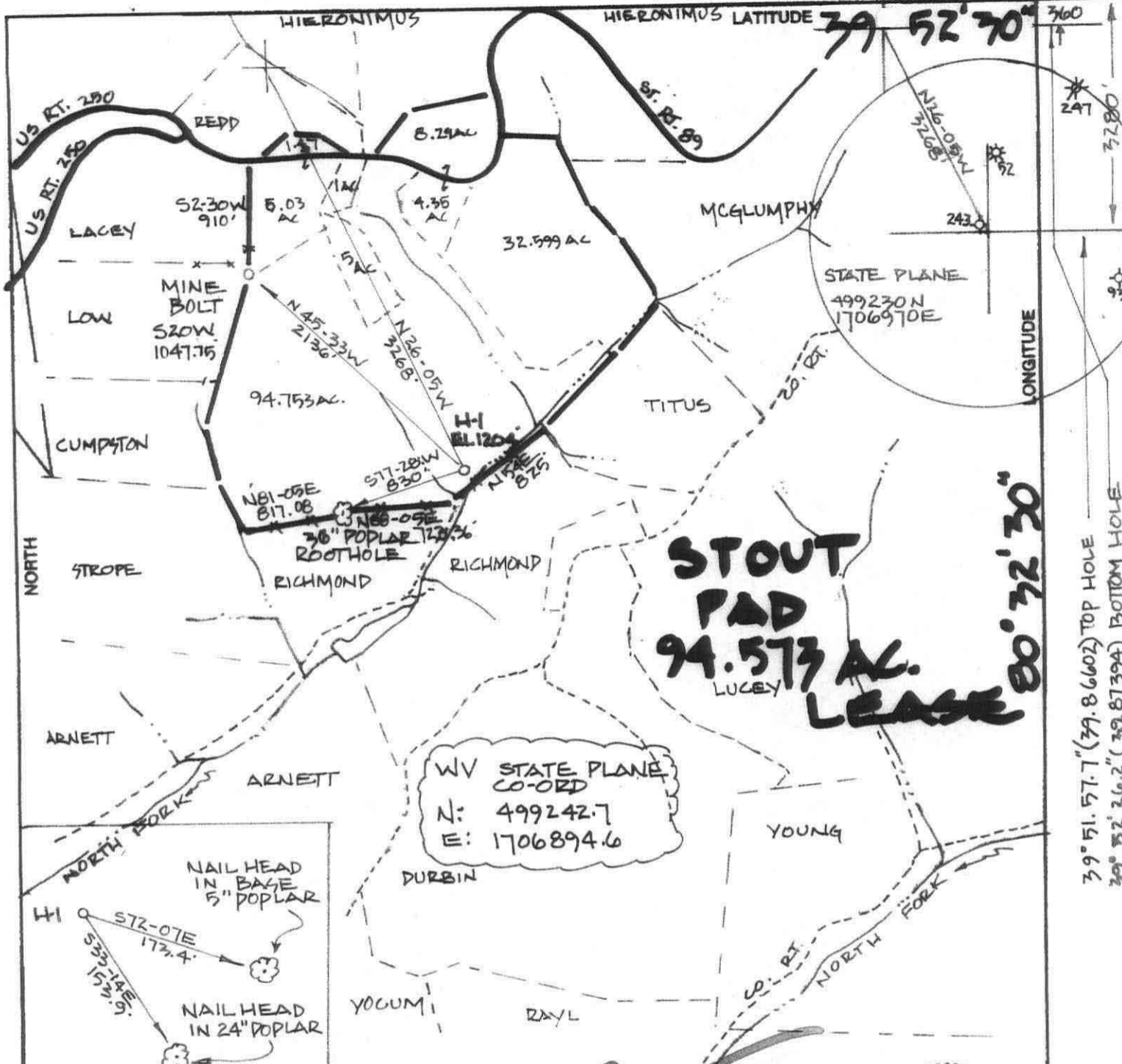


80° 32' 39.1 (80.54421) TOP HOLE
 80° 32' 57.5 (80.54931) BOTTOM HOLE

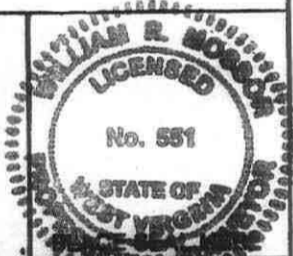


39° 51' 57.7" (39.86602) TOP HOLE
 39° 52' 26.2" (39.87394) BOTTOM HOLE

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION GPS OBSERVATION

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 AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.

(SIGNATURE)
 R.P.E. _____ P.S. 55



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



DATE OCTOBER 26, 2009
 OPERATOR'S WELL NO. STOUT HI
 AP WELL NO. _____

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
 LOCATION: ELEVATION 1204' WATER SHED NORTH FORK GRAVE CREEK
 DISTRICT CAMBERN COUNTY MARSHALL
 QUADRANGLE CAMBERN
 SURFACE OWNER CONSUMERS COAL COMPANY ACREAGE 1/2-95
 OIL & GAS ROYALT. CONSUMERS COAL COMPANY LEASE AC. 1/2-95
 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 MARCELLUS SHALE ESTIMATED DEPTH 27500
 WELL OPERATOR TRANS ENERGY DESIGNATED AGENT LORON BAGLEY
 ADDRESS P.O. BOX 302 ST. MARYS, WV 26170 ADDRESS P.O. BOX 302 ST. MARYS, WV 26170

FORM WW-6

COUNTY NAME

PERMIT