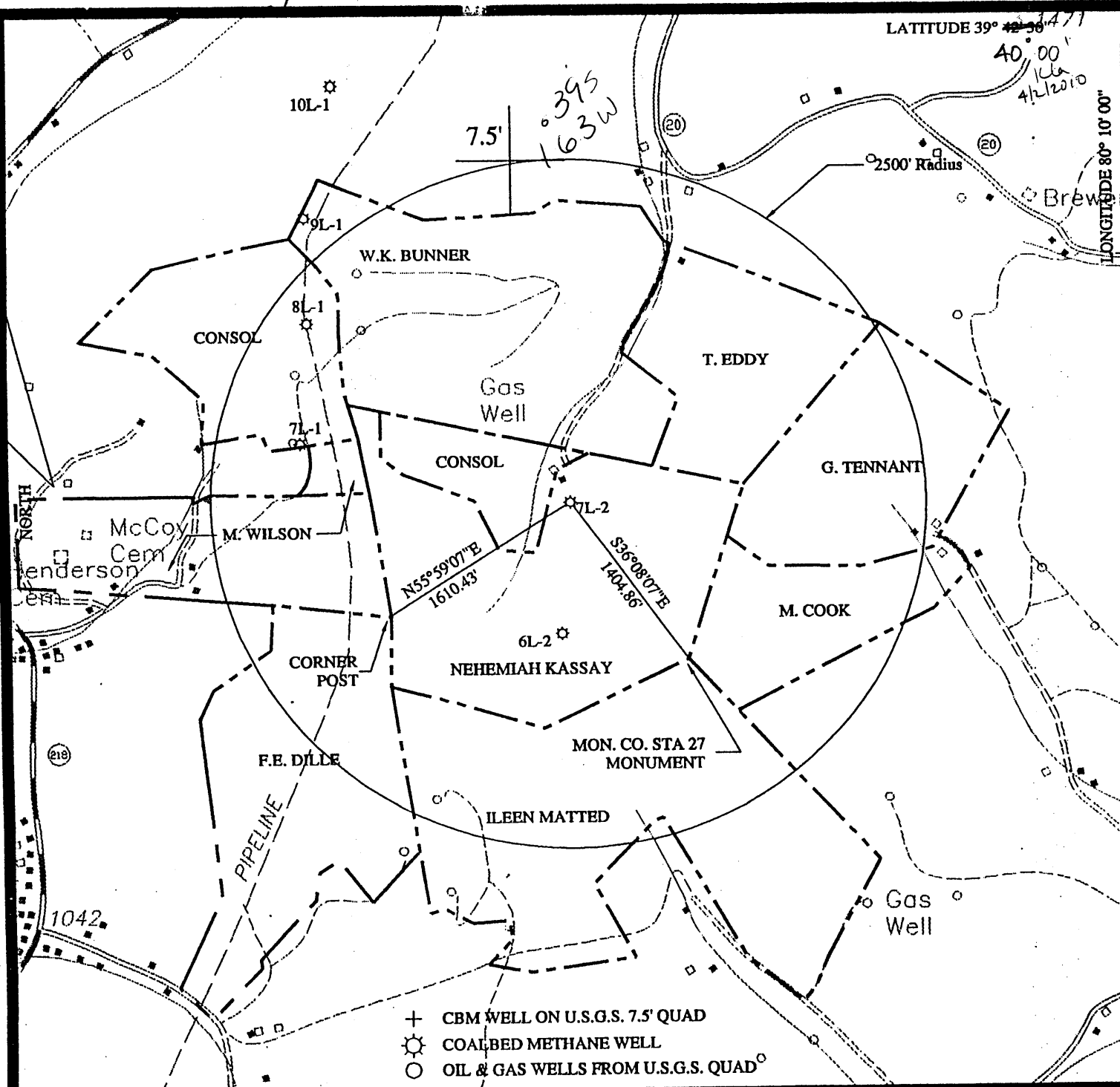


40.00' 1/4 Sec 4/12/2010



- + CBM WELL ON U.S.G.S. 7.5' QUAD
- ☼ COAL-BED METHANE WELL
- OIL & GAS WELLS FROM U.S.G.S. QUAD

FILE NO. MFN 40-0003  
 DRAWING NO. LAYER: GW-7L2  
 SCALE 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY SUB-METER GPS:  
TRIMBLE XR-PRO DIFFERENTIAL GPS  
 PROVEN SOURCE OF ELEVATION DIFFERENTIAL GPS

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 DIVISION OF ENVIRONMENTAL PROTECTION

(SIGNED) \_\_\_\_\_  
 R.P.E. \_\_\_\_\_ L.L.S. \_\_\_\_\_

PLACE SEAL HERE

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

DATE MARCH 16, 1998  
 OPERATOR'S WELL NO. 7L-2  
 API WELL NO. \_\_\_\_\_

47 - 061 - 1347-C  
 STATE COUNTY PERMIT

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS,") PRODUCTION  STORAGE  DEEP  SHALLOW

*Arkwright = 1 mine*

LOCATION: ELEVATION 1215.70' WATERSHED DAYS RUN  
 DISTRICT CLAY COUNTY MONONGALIA  
 QUADRANGLE BLACKSVILLE, WV-PA

SURFACE OWNER NEHEMIAH KASSAY, et al ACREAGE 86.77 AC  
 OIL & GAS ROYALTY OWNER N. KASSAY, et al LEASE ACREAGE 86.77 AC  
 COAL OWNER CONSOLIDATION LEASE NO. 507-001, 002, 003, 004, 005, 006

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 PITTSBURGH ESTIMATED DEPTH 35'  
 WELL OPERATOR NOUMENON DESIGNATED AGENT STEPHEN K. SHUMAN **MAY 17 1999**  
 ADDRESS P.O. BOX 842 ADDRESS 256 HIGH STREET  
MORGANTOWN, WV 26505 MORGANTOWN, WV 26505

MONONGALIA COUNTY NAME PERMIT 1347-C