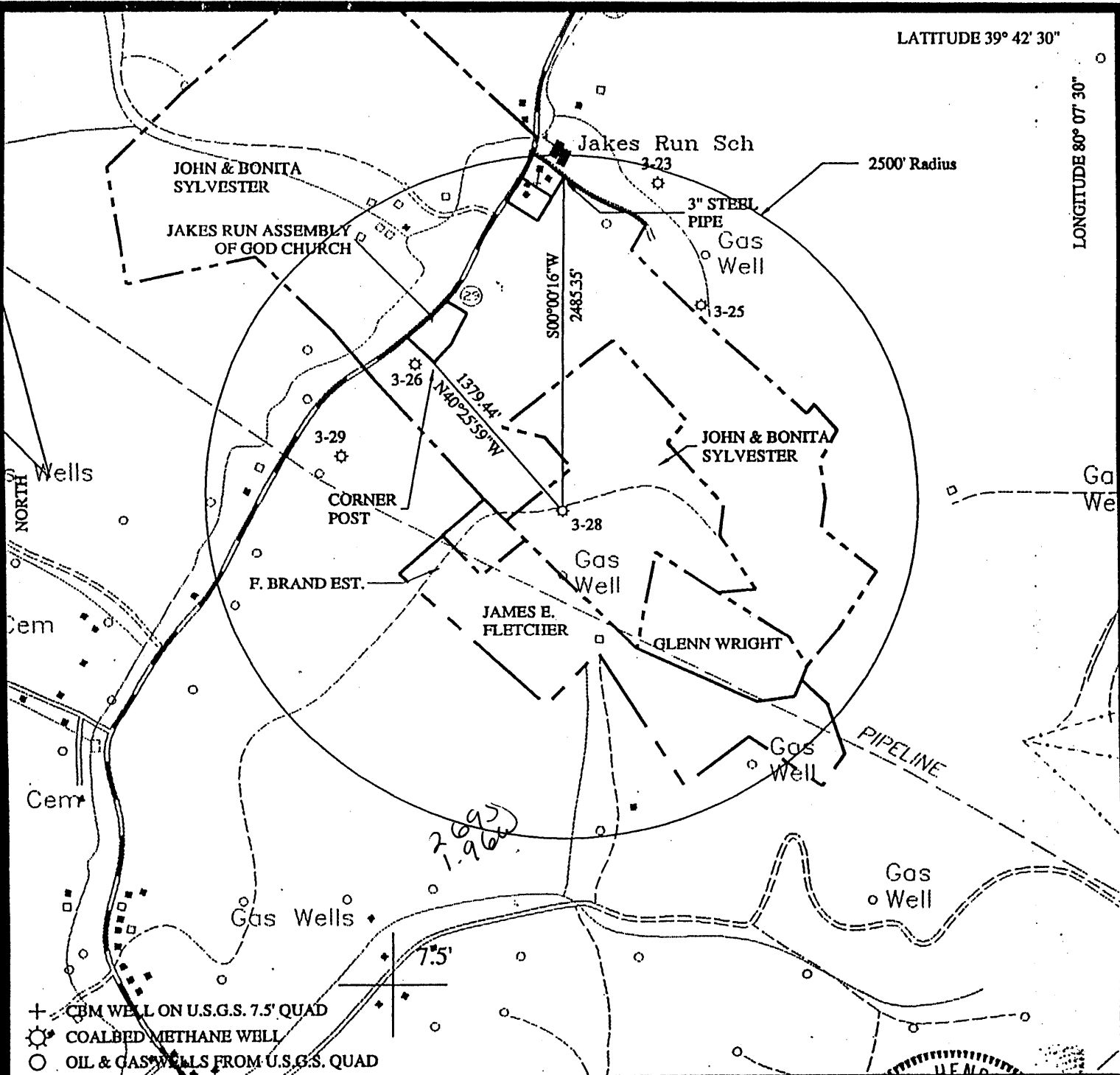


10,330'

LATITUDE 39° 42' 30"

LONGITUDE 80° 08' 30"

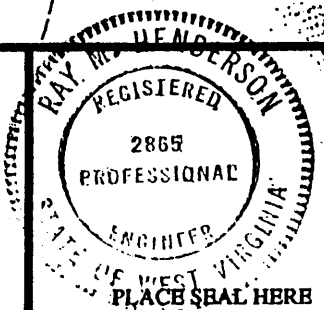


- + CBM WELL ON U.S.G.S. 7.5' QUAD
- ☼ COALBED METHANE WELL
- OIL & GAS WELLS FROM U.S.G.S. QUAD

FILE NO. MEN 40-0003  
 DRAWING NO. LAYER: GW-328  
 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 PLAN 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) Ray M. Henderson  
 R.P.E. WV 2865 L.L.S.



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

DATE MARCH 16, 1998  
 OPERATOR'S WELL NO. 3-28  
 API WELL NO. \_\_\_\_\_  
47 - 061 - 1341-C  
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION 1393.01' WATERSHED JAKES RUN  
 DISTRICT CLAY COUNTY MONONGALIA  
 QUADRANGLE BLACKSVILLE, WV-PA

SURFACE OWNER JOHN & BONITA SYLVESTER ACREAGE 18.25  
 OIL & GAS ROYALTY OWNER E. WRIGHT, et al LEASE ACREAGE 18.25  
 COAL OWNER CONSOLIDATION LEASE NO. 509-001, 002, 003, 004, 005, 006, 007

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 PITTSBURG ESTIMATED DEPTH 676'  
 WELL OPERATOR NOUMENON DESIGNATED AGENT STEPHEN K. SHUMAN  
 ADDRESS P.O. BOX 842 ADDRESS 256 HIGH STREET  
MORGANTOWN, WV 26505 MORGANTOWN, WV 26505

MAY 17 1999

MONONGALIA COUNTY NAME PERMIT 1341-C