

# LEASE NO. 1038311

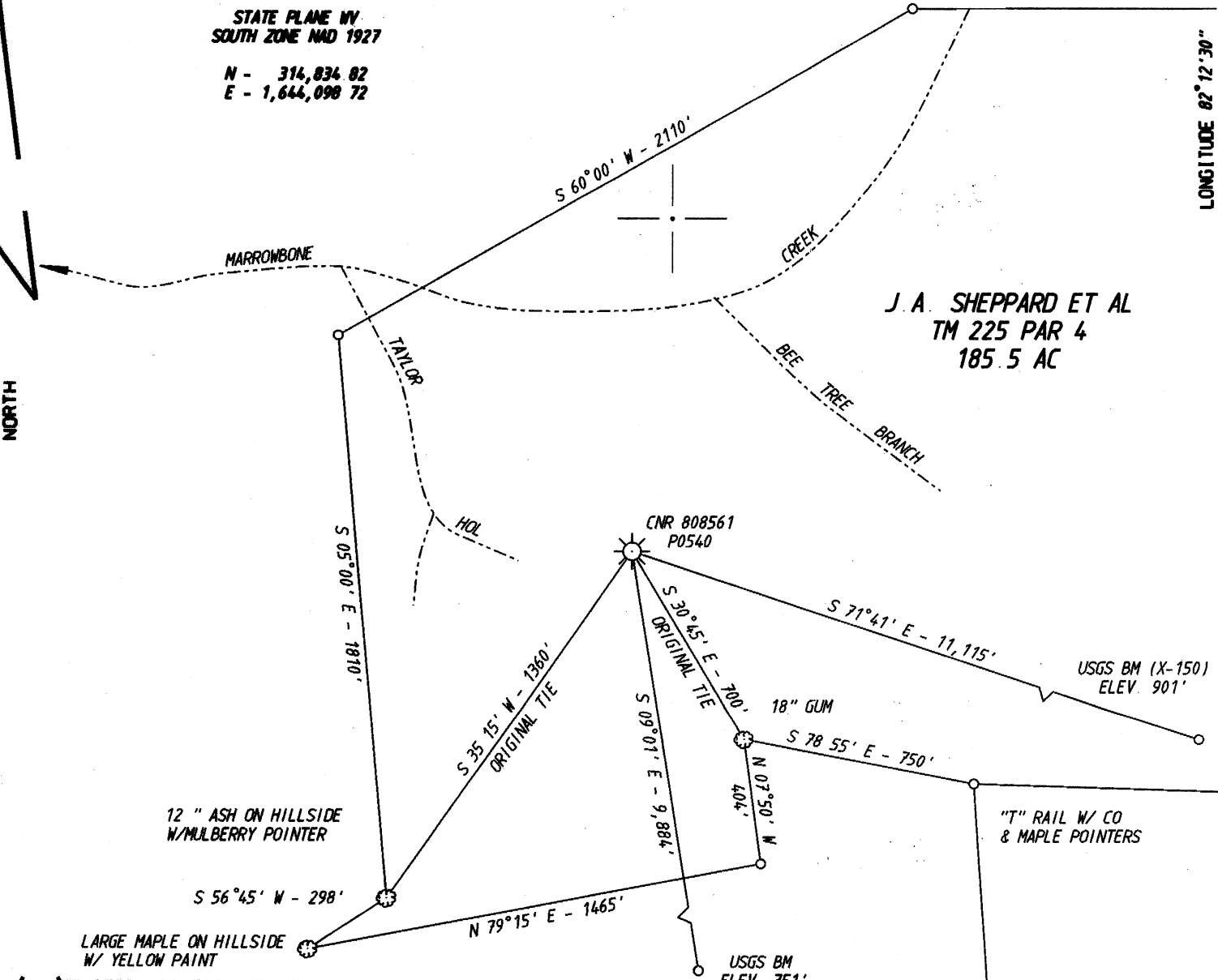
LATITUDE 37°52'30"

NOTE: NO WELLS IDENTIFIED WITHIN 2400' OF CNR 8561

**WELL SITE**

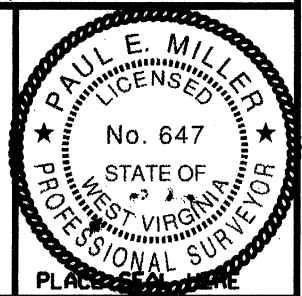
STATE PLANE WY  
SOUTH ZONE NAD 1927

N - 314,834.82  
E - 1,644,098.72



FILE NO. PR8561 DEN  
 DRAWING NO. PLA 808561  
 SCALE 1" = 500'  
 MINIMUM DEGREE OF ACCURACY 1:200  
 PROVEN SOURCE OF ELEVATION OPERATOR'S WELL RECORDS

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) [Signature]  
 R.P.E. \_\_\_\_\_ L.L.S. 647



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

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

LOCATION: ELEVATION 1229.43' WATER SHED MARROWBONE CREEK  
 DISTRICT KERNIT COUNTY HINDO  
 QUADRANGLE MYRTLE, WV 75'

SURFACE OWNER J.A. SHEPPARD ET AL ACREAGE 188.50  
 OIL & GAS ROYALTY OWNER J.A. SHEPPARD ET AL LEASE ACREAGE 563  
 LEASE NO. 1038311

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 \_\_\_\_\_ ESTIMATED DEPTH \_\_\_\_\_

WELL OPERATOR CHESAPEAKE APPALACHIA L.L.C. DESIGNATED AGENT JAMES E. GREY  
 ADDRESS PO BOX 6070, CHARLESTON, WV 25362 ADDRESS SAME

DATE APRIL 13 2009  
 OPERATOR'S WELL NO. 808561  
 API WELL NO. 47 059 00540-P  
 STATE COUNTY PERMIT  
**CANCELLED PERMIT EXPIRED**

COUNTY NAME \_\_\_\_\_ PERMIT \_\_\_\_\_

**09/23/2011**