

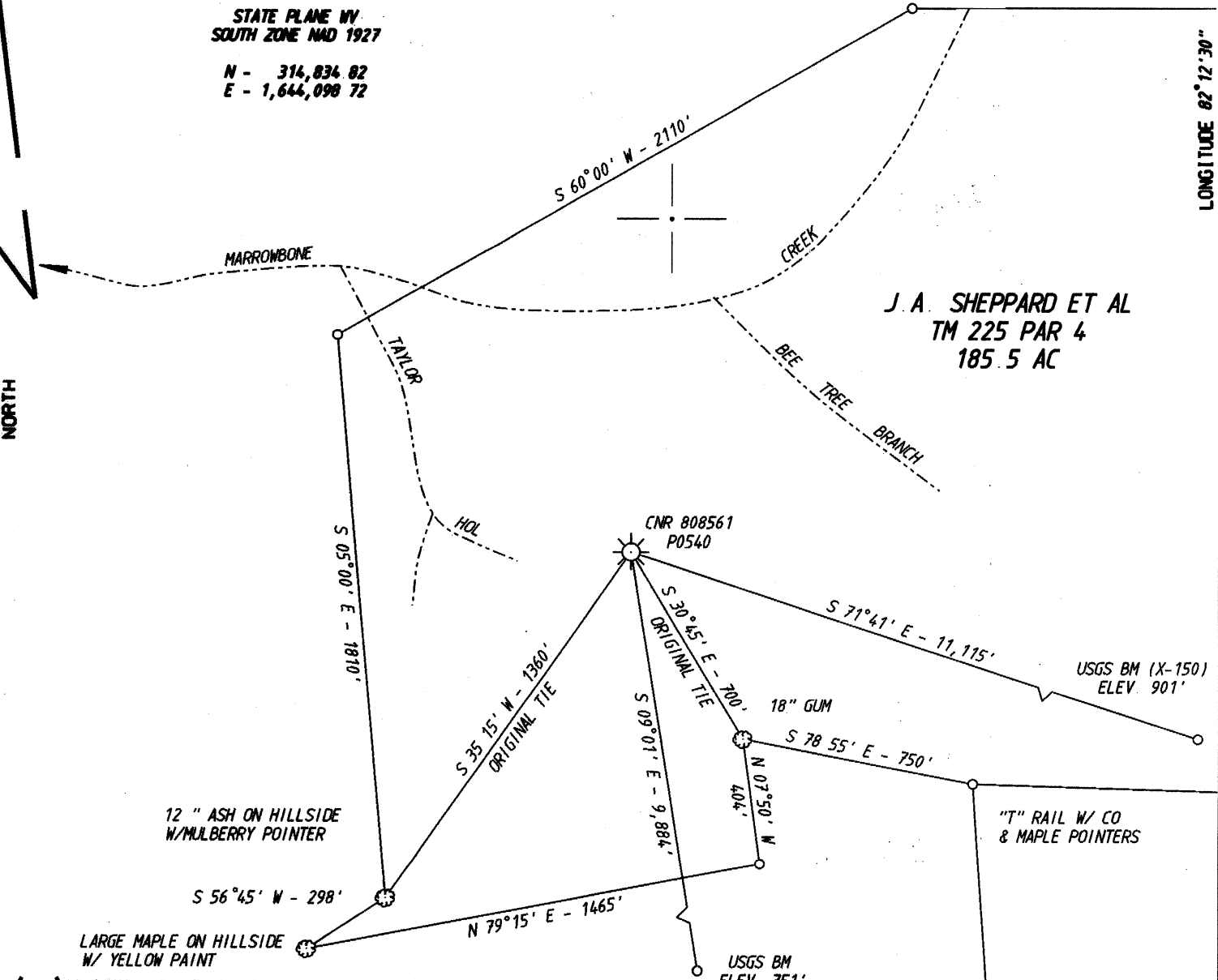
LEASE NO. 1038311

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

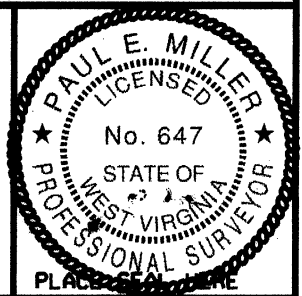


J. A. SHEPPARD ET AL
TM 225 PAR 4
185.5 AC

FILE NO. PR1038311 DEN
 DRAWING NO. PR1 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		DATE <u>APRIL 13</u> , 2009 OPERATOR'S WELL NO. <u>808561</u> API WELL NO. <u>47 059 00540-1</u>	
WELL TYPE: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> LIQUID INJECTION <input type="checkbox"/> WASTE DISPOSAL <input type="checkbox"/> (IF "GAS,") PRODUCTION <input checked="" type="checkbox"/> STORAGE <input type="checkbox"/> DEEP <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/>		STATE <u>47</u> COUNTY <u>059</u> PERMIT <u>00540-1</u>	
LOCATION: ELEVATION <u>1229.43'</u> WATER SHED <u>MARRONBONE CREEK</u> DISTRICT <u>HEMLOCK</u> COUNTY <u>HINGO</u>		CANCELLED PERMIT EXPIRED	
QUADRANGLE <u>MYRTLE, WV 75'</u>		COUNTY NAME _____	
SURFACE OWNER <u>J. A. SHEPPARD ET AL</u> ACREAGE <u>188.50</u> OIL & GAS ROYALTY OWNER <u>J. A. SHEPPARD ET AL</u> LEASE ACREAGE <u>563</u>		PERMIT _____	
LEASE NO. <u>1038311</u>		PROPOSED WORK: DRILL <input type="checkbox"/> CONVERT <input type="checkbox"/> DRILL DEEPER <input type="checkbox"/> REDRILL <input type="checkbox"/> FRACTURE OR STIMULATE <input type="checkbox"/> PLUG OFF OLD FORMATION <input type="checkbox"/> PERFORATE NEW FORMATION <input type="checkbox"/> OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____	
PLUG AND ABANDON <input checked="" type="checkbox"/> CLEAN OUT AND REPLUG <input type="checkbox"/>		DATE <u>09/23/2011</u>	
TARGET FORMATION _____ ESTIMATED DEPTH _____		WELL OPERATOR <u>CHESAPEAKE APPALACHIA L.L.C.</u> DESIGNATED AGENT <u>JAMES E. GREY</u>	
ADDRESS <u>PO BOX 6070, CHARLESTON, WV 25362</u>		ADDRESS <u>SAME</u>	