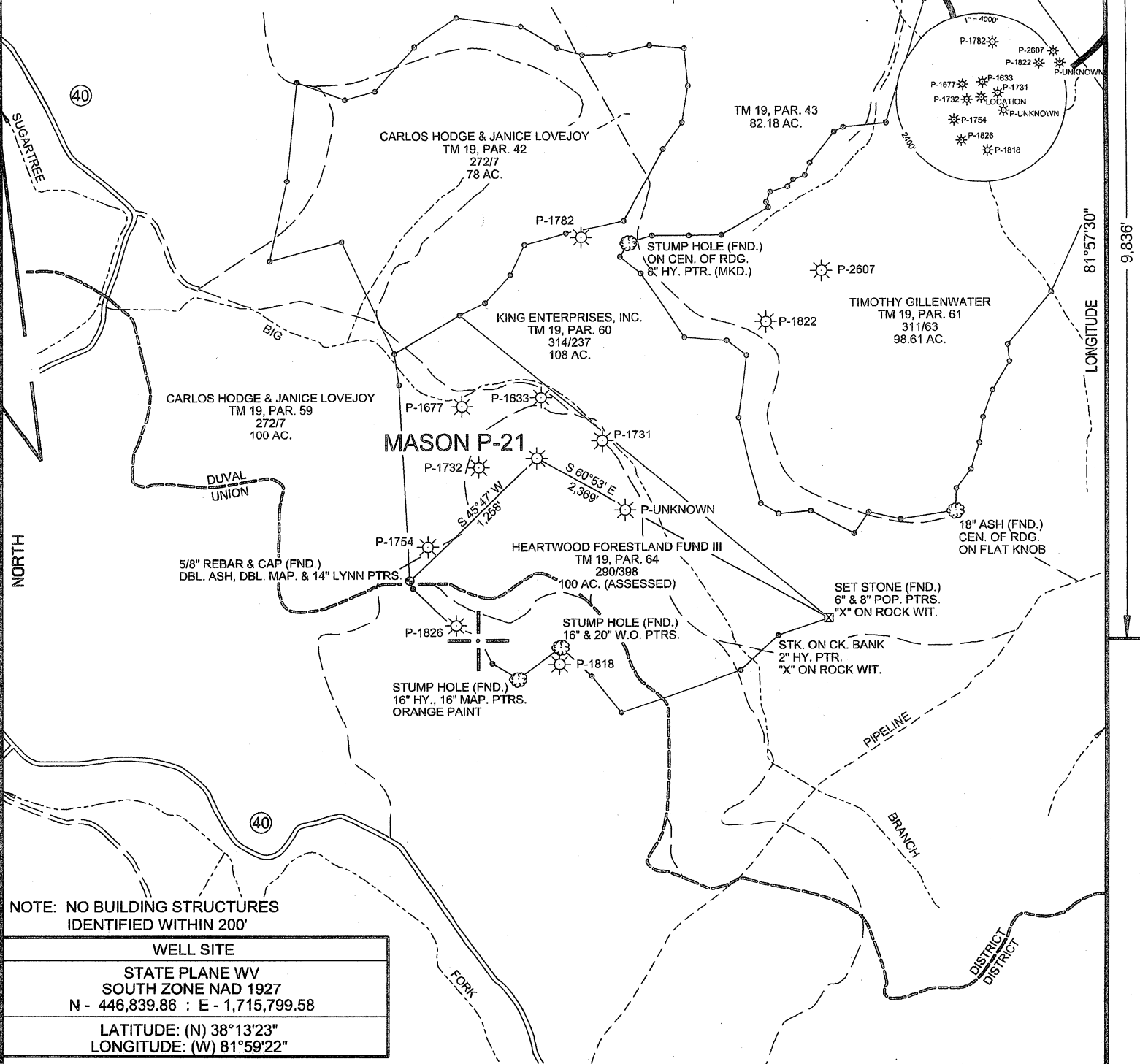


NOTE: ALL WELLS IDENTIFIED WITHIN 2400' ARE SHOWN

LATITUDE 38°15'00"



NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'

WELL SITE	
STATE PLANE WV SOUTH ZONE NAD 1927	
N - 446,839.86 : E - 1,715,799.58	
LATITUDE: (N) 38°13'23"	
LONGITUDE: (W) 81°59'22"	

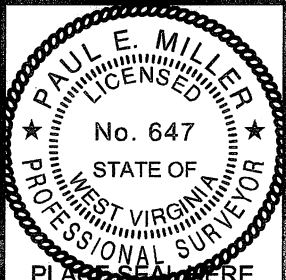
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO.	RC WO MASON P-21.DGN
DRAWING NO.	RC MASON P-21
SCALE	1" = 1000'
MINIMUM DEGREE OF ACCURACY	1 : 200
PROVEN SOURCE OF ELEVATION	MAPPING GRADE 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 DEPARTMENT OF ENVIRONMENTAL PROTECTION.

(SIGNED) *Paul E. Miller*

R.P.E. _____ L.L.S. 647



<p>STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OIL AND GAS DIVISION</p> <p>WELL TYPE: OIL <input checked="" type="checkbox"/> GAS <input 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"/></p> <p>LOCATION: ELEVATION 917' WATER SHED _____ BIG BRANCH OF SUGARTREE FORK DISTRICT _____ DUVAL COUNTY _____ LINCOLN QUADRANGLE _____ GRIFFITHSVILLE, WV 7.5'</p> <p>SURFACE OWNER HEARTWOOD FORESTLAND FUND III ACREAGE 100 OIL & GAS ROYALTY OWNER CHESAPEAKE ENERGY LEASE ACREAGE _____ LEASE NO. _____</p> <p>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) _____ WORK OVER _____</p> <p>PLUG AND ABANDON <input type="checkbox"/> CLEAN OUT AND REPLUG <input type="checkbox"/></p> <p>TARGET FORMATION BERA ESTIMATED DEPTH _____</p> <p>WELL OPERATOR RESEARCH CHEMICALS, INC. DESIGNATED AGENT RON LAIRD ADDRESS 9 CHALMETT PLACE, HATTIESBURG, MS 39402 ADDRESS SAME</p>	<p>DATE SEPTEMBER 30, 20 09</p> <p>OPERATOR'S WELL NO. MASON P-21</p> <p>API WELL NO. _____</p> <p>47 043 1733 W STATE COUNTY PERMIT</p> <p>CANCELLED</p> <p>COUNTY NAME _____</p> <p>PERMIT _____</p>
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