

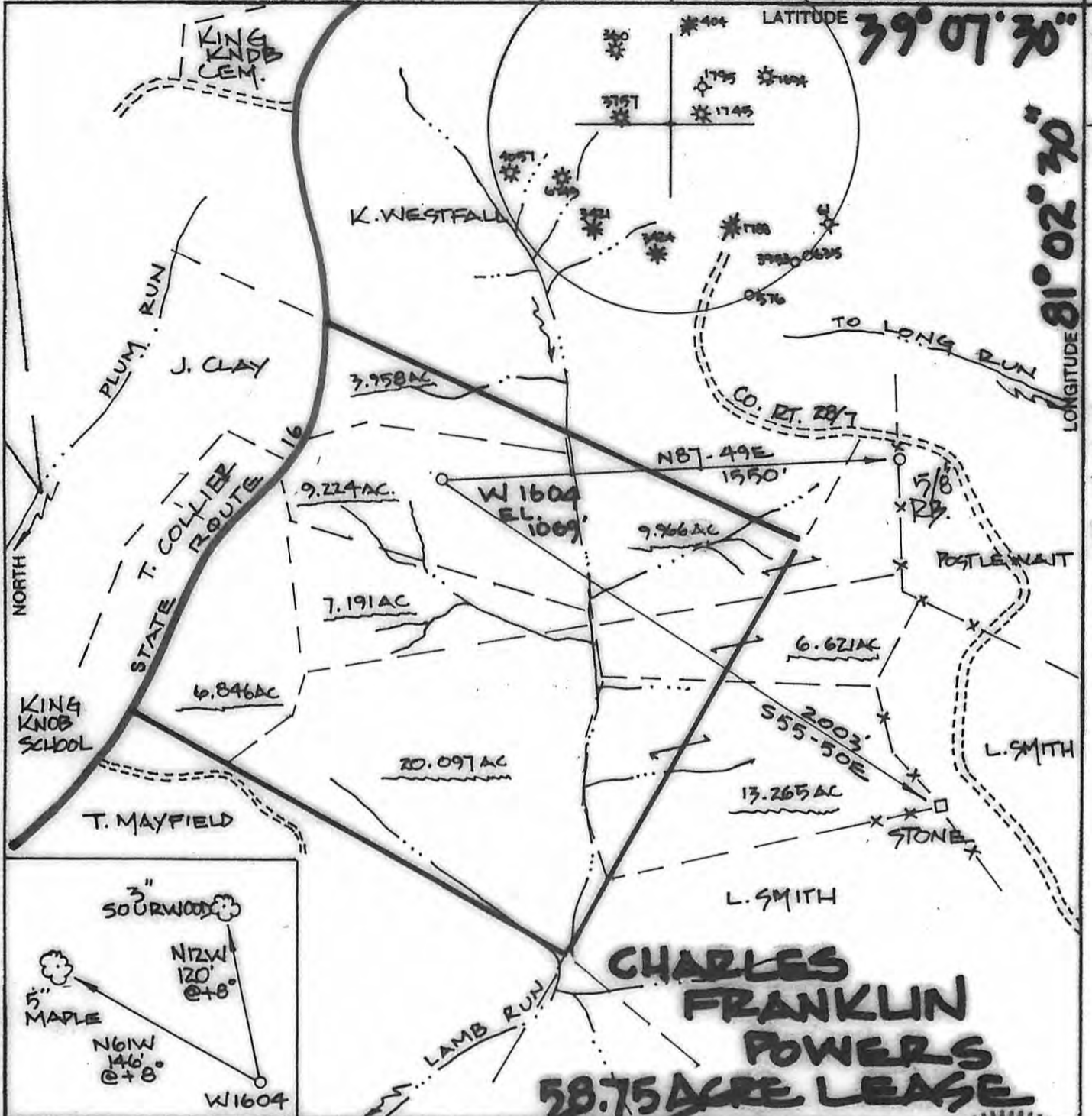
81° 03' 40.0"
(81.06109)

5540'

LATITUDE 39° 07' 30"

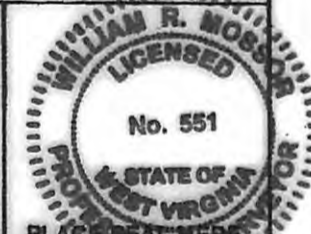
LONGITUDE 81° 02' 30"

39° 07' 14.4"
(39.12067)



FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1:200
 PROVEN SOURCE OF ELEVATION G.P.S.
 OBSERVATION

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 AND AS PRESCRIBED BY THE DEPARTMENT OF ENERGY AND NATURAL RESOURCES.
 (SIGNATURE) _____
 P.E. _____ P.S. 551



STATE OF WEST VIRGINIA
 DEPARTMENT OF ENERGY
 DIVISION OF OIL AND GAS



DATE OCTOBER 27, 2008
 OPERATOR'S WELL NO. W 1604
 API WELL NO. 47 085 09776

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF "GAS,") PRODUCTION STORAGE _____ DEEP _____ SHALLOW
 LOCATION: ELEVATION 1069' WATER SHED LAMB RUN
 DISTRICT MURPHY COUNTY RITCHIE

QUADRANGLE SMITHVILLE
 SURFACE OWNER KENNETH D. & TRACEY WESTFALL ACREAGE 9.224
 OIL & GAS ROYALT CHARLES FRANKLIN POWERS LEASE AC. 58.75

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 MARCELLAS SHALE ESTIMATED DEPTH 6200'
 WELL OPERATOR TRANS-CAPITAL INVEST DESIGNATED AGENT WARREN HAUGHT
 ADDRESS HC 68, BOX 14 ADDRESS HC 68, BOX 14
SMITHVILLE, WV SMITHVILLE, WV
26178 26178

FORM WV-6

COUNTY NAME

PERMIT

08/09/2013