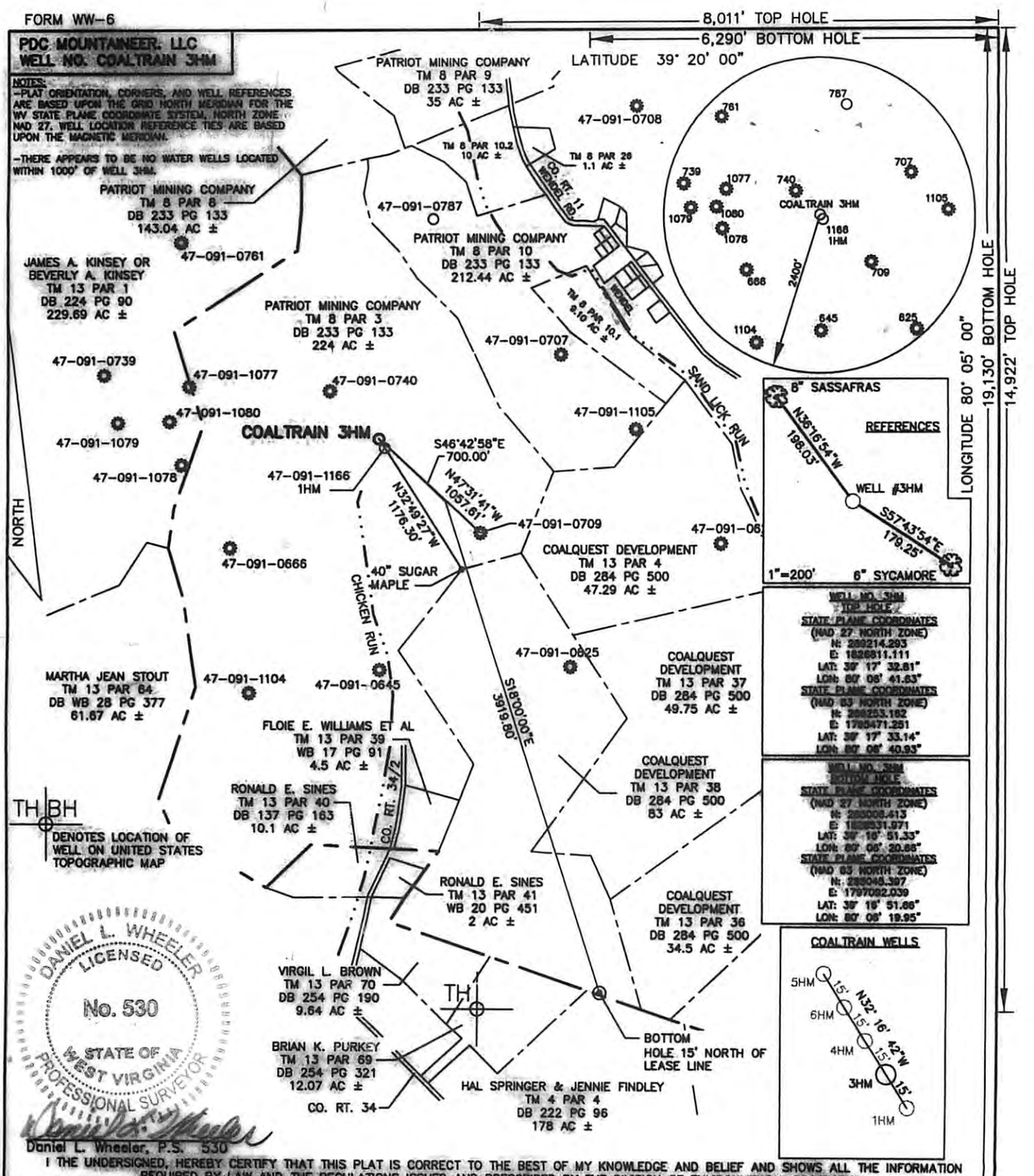
FORM WW-6



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 DIVISION OF ENVIRONMENTAL PROTECTION.

FILE NO. 050-4286
SCALE: 1"=1000'
MINIMUM DEGREE OF ACCURACY: 1 in 2500
PROVEN SOURCE OF ELEVATION: OPUS SURVEY GRADE GPS

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL & GAS

DATE SEPTEMBER 7 ,2010
OPERATOR'S WELL NO. COALTRAIN NO. 3HM
API WELL NO.
47 - 091 - 01202H
STATE COUNTY PERMIT

CANCELLED

WELL TYPE: OIL ☐ GAS ☒ LIQUID INJECTION ☐ WASTE DISPOSAL ☐ (IF "GAS"), PRODUCTION ☒ STORAGE ☐ DEEP ☐ SHALLOW ☒
LOCATION: ELEVATION: 1243' WATER SHED: CHICKEN RUN OF SIMPSON CREEK
DISTRICT: COURTHOUSE COUNTY: TAYLOR
QUADRANGLE: GRAFTON 7.5 ACREAGE: 224 AC ±
SURFACE OWNER: PATRIOT MINING COMPANY, INC. LEASE ACREAGE: 356.75 AC +
OIL & GAS ROYALTY OWNER: GLEN C. LAREW ET AL LEASE NO.
PROPOSED WORK: DRILL ☒ CONVERT ☐ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☒
PERFORATE NEW FORMATION ☐ PLUG OFF OLD FORMATION ☐ OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
PLUG AND ABANDON CLEAN OUT AND REPLUG
TARGET FORMATION: MARCELLUS SHALE ESTIMATED DEPTH: 7,600' TVD / 12,550' MD

THRASHER ENGINEERING
OIL AND GAS DIVISION
30 COLUMBIA BLVD.
CLARKSBURG, WV 26301
PHONE 304-624-4108

WELL OPERATOR: PDC MOUNTAINEER, LLC
ADDRESS: 120 GENESIS BOULEVARD
BRIDGEPORT, WV 26330

DESIGNATED AGENT: GARY W. FRIDLEY
ADDRESS: 120 GENESIS BOULEVARD
BRIDGEPORT, WV 26330

02/01/2013