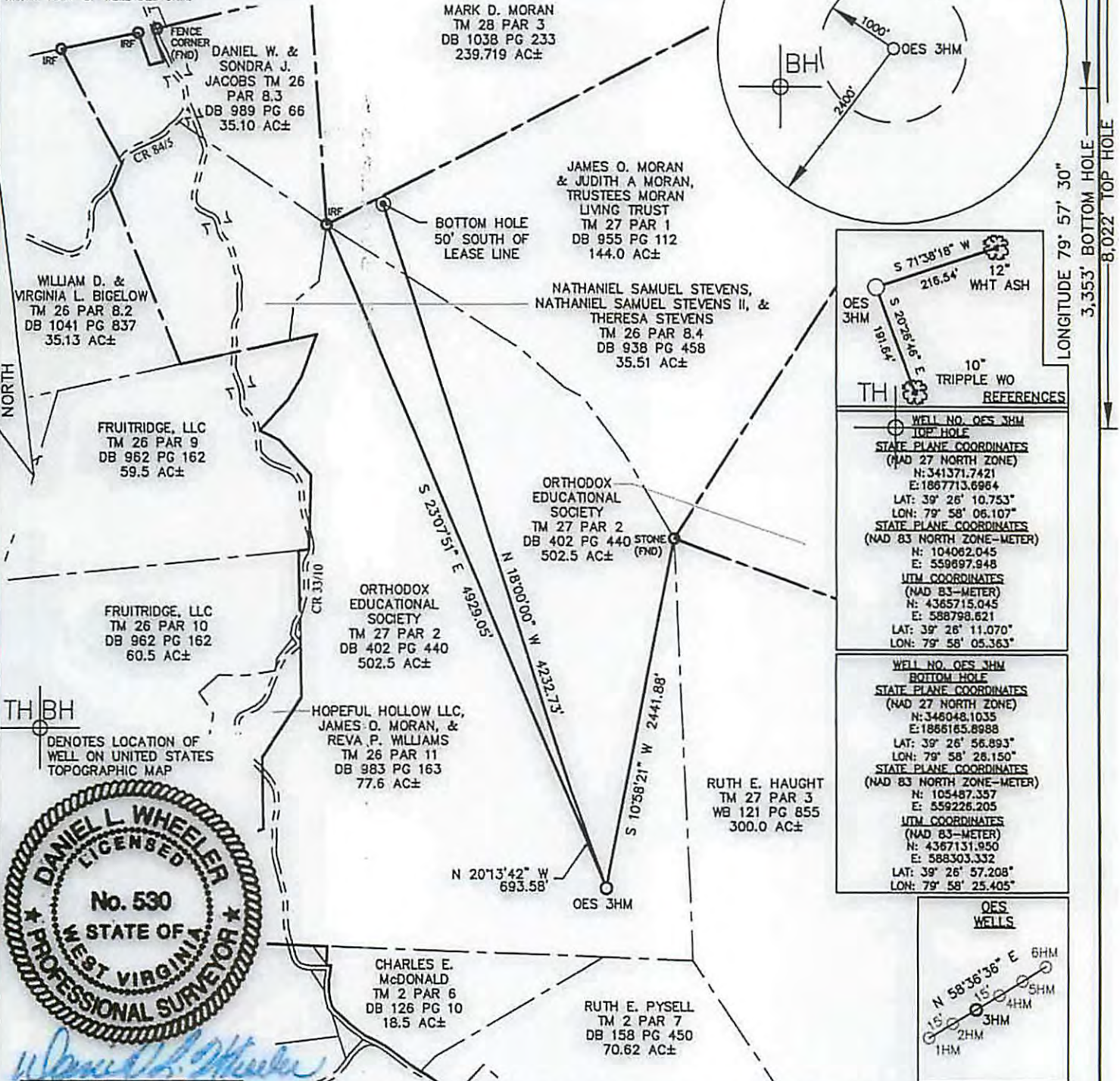


**PDC MOUNTAINEER, LLC**  
WELL NO. OES 3HM

NOTE:  
-BOTTOM HOLE 25' NORTH OF LEASE LINE

NOTES:  
-PLAT ORIENTATION, CORNERS, AND WELL REFERENCES ARE BASED UPON THE GRID NORTH MERIDIAN FOR THE WV STATE PLANE COORDINATE SYSTEM, NORTH ZONE NAD 27. WELL LOCATION REFERENCE TIES ARE BASED UPON THE MAGNETIC MERIDIAN.

-THERE APPEARS TO BE NO WATER WELLS LOCATED WITHIN 1000' OF WELL OES 3HM.



DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAP

**DANIEL L. WHEELER**  
LICENSED  
No. 530  
STATE OF WEST VIRGINIA  
PROFESSIONAL SURVEYOR

Daniel L. Wheeler, P.S. 530

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. 030-2000	 STATE OF WEST VIRGINIA DIVISION OF ENVIRONMENTAL PROTECTION OFFICE OF OIL & GAS	DATE OCTOBER 12, 2011
SCALE: 1"=1000'		OPERATOR'S WELL NO. OES NO. 3HM
MINIMUM DEGREE OF ACCURACY: 1 in 2500		API WELL NO. <del>CANCELLED</del>
PROVEN SOURCE OF ELEVATION: OPUS SURVEY GRADE GPS		47 - 091 - 012660H STATE COUNTY PERMIT

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

LOCATION: ELEVATION: 1945.5' WATER SHED: WHITE DAY CREEK

DISTRICT: FETTERMAN COUNTY: TAYLOR

QUADRANGLE: GLADESVILLE 7.5' ACREAGE: 502.5 AC±

SURFACE OWNER: ORTHODOX EDUCATIONAL SOCIETY LEASE ACREAGE: 646.50 AC +

OIL & GAS ROYALTY OWNER: ORTHODOX EDUCATIONAL SOCIETY, 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: 7,965' TVD / 13,800' MD

WELL OPERATOR: PDC MOUNTAINEER, LLC DESIGNATED AGENT: JAMES A HAGA

ADDRESS: 120 GENESIS BOULEVARD ADDRESS: 120 GENESIS BOULEVARD  
BRIDGEPORT, WV 26330 BRIDGEPORT, WV 26330

