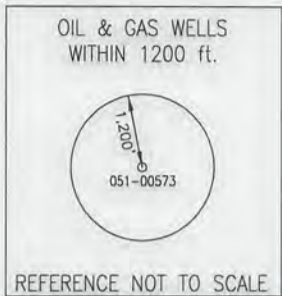


Well is located on topo map 10,906 feet south of Latitude: 39° 52' 30"

Well is located on topo map 7,294 feet west of Longitude: 80° 30' 00"



WELL LOCATION	
UTM 17-NAD83	
N:4410668.22	
E:540553.59	
NAD83_WV NORTH	
N:491559.43	
E:1680430.98	
LAT/LOG DATUM-WGS84	
LAT:39°50'42.22"	
LON:80°31'33.53"	

**Blue Mountain Inc.**  
 10125 MASON DIXON HIGHWAY  
 BURTON, WV 26562  
 PHONE: (304) 662-6486

**NOTE:**

It is not the purpose or intention of this plat to represent surveyed locations of the surface or mineral parcels depicted hereon. The location of the boundary lines, as shown, are based on record deed descriptions, field evidence found and/or tax map position, unless otherwise noted.

FILE #: WELL #1595  
 MABEL L. LOUGH (L.B. LOUGH)  
 DRAWING #: WELL #1595  
 MABEL L. LOUGH (L.B. LOUGH)  
 SCALE: 1" = 400'  
 MINIMUM DEGREE OF ACCURACY: 1/2500  
 PROVEN SOURCE OF ELEVATION: U.S.G.S. MONUMENT THOMAS 1498.81'

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: *[Signature]*

R.P.E.:

L.L.S.: P.S. No. 2000



PLACE SEAL HERE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP  
 OFFICE OF OIL & GAS  
 601 57TH STREET  
 CHARLESTON, WV 25304



DATE: FEBRUARY 8, 2016

OPERATOR'S WELL #: WELL #1595  
 MABEL L. LOUGH (L.B. LOUGH)

API WELL #: 47 051 00573 P  
 STATE COUNTY PERMIT

Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: MIDDLE GRAVE CREEK-GRAVE CREEK ELEVATION: 1227.02'

COUNTY/DISTRICT: MARSHALL/CAMERON QUADRANGLE: CAMERON, WV 7.5'

SURFACE OWNER: ARDEN B. WOOD, ET UX ACREAGE: 35.787±

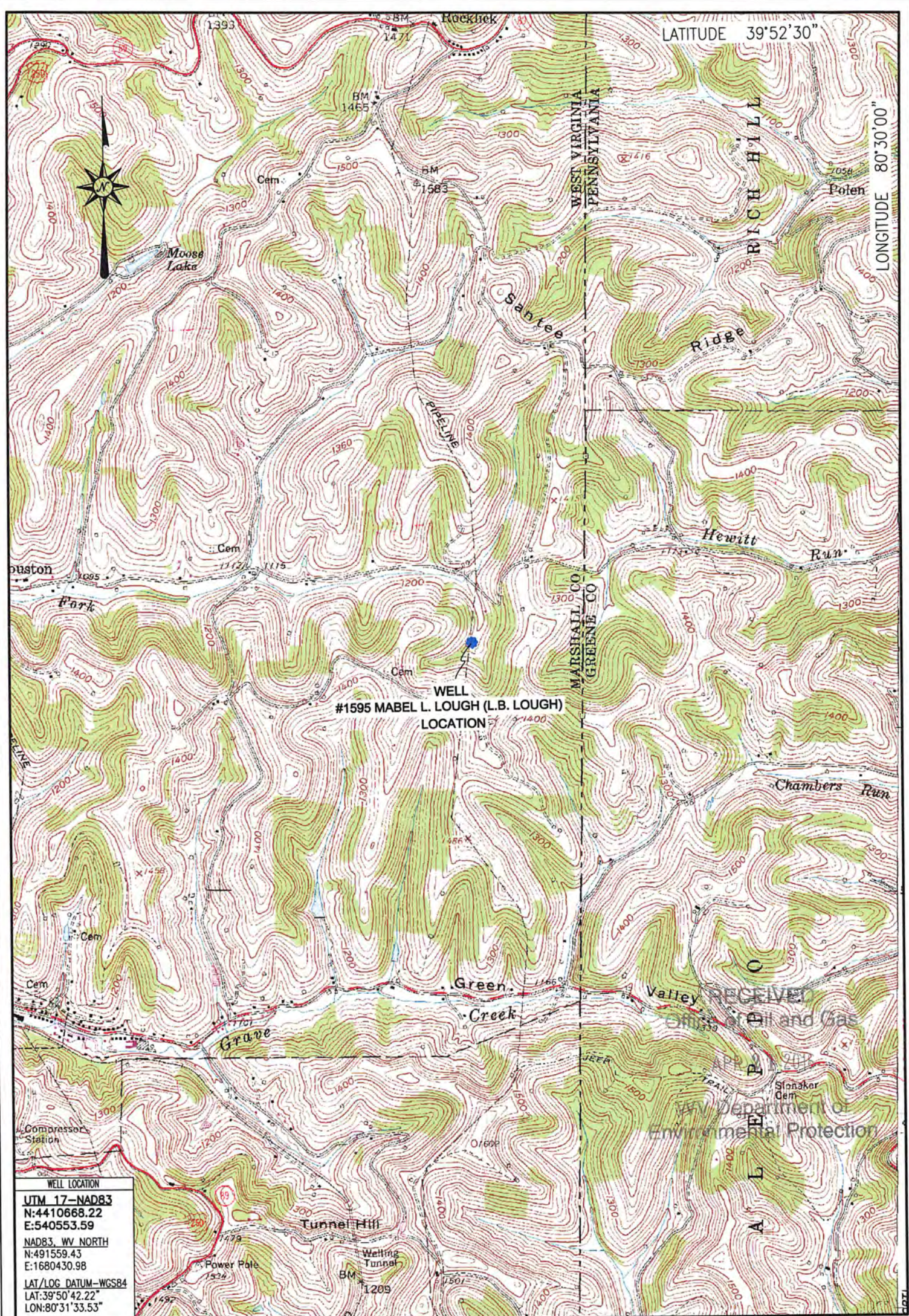
OIL & GAS ROYALTY OWNER: ACREAGE:

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG & ABANDON   
 CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY):

TARGET FORMATION: GORDON & FIFTY-FOOT ESTIMATED DEPTH: 2,912'±

WELL OPERATOR LEATHERWOOD, INC. DESIGNATED AGENT SETH WILSON  
 Address 1000 CONSOL ENERGY DRIVE Address 7000 HAMPTON CENTER, SUITE K  
 City CANONSBURG State PA Zip Code 15317 City MORGANTOWN State WV Zip Code 26505

05/13/2016



LOCATION MAP  
FEBRUARY 5, 2016

**Blue Mountain Inc.**  
10125 MASON DIXON HIGHWAY  
BURTON, WV 26562  
PHONE: (304) 662-6486

#1595 MABEL L. LOUGH (L.B. LOUGH)  
CAMERON QUADRANGLE  
WEST VIRGINIA

SCALE 1" = 2000'

