

LATITUDE 39°32'30"

1,740' TO TOP HOLE

1,543' TO BOTTOM HOLE

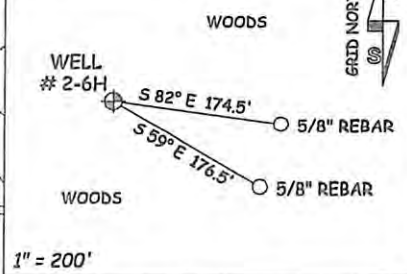
LONGITUDE 80°45'00"

(NAD) 83 (UTM) ZONE 17 COORDS:  
 WELL 2-6H TOP HOLE INFORMATION:  
 N: 4,372,965m E: 520,978m  
 BOTTOM HOLE INFORMATION:  
 N: 4,374,106m E: 521,035m

NOTES:  
 WELL 2-6H TOP HOLE INFORMATION:  
 N: 368,875ft E: 1,645,568ft  
 LAT: 39°30'21.5" LON: 80°45'22.2"  
 BOTTOM HOLE INFORMATION:  
 N: 372,615ft E: 1,645,818ft  
 LAT: 39°30'58.5" LON: 80°45'19.7"  
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT. PLAT ORIENTATION, CORNER, AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.

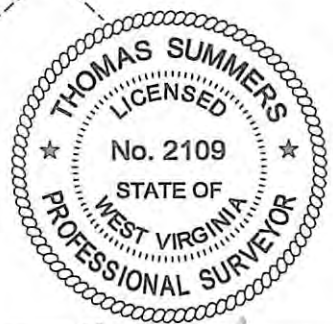
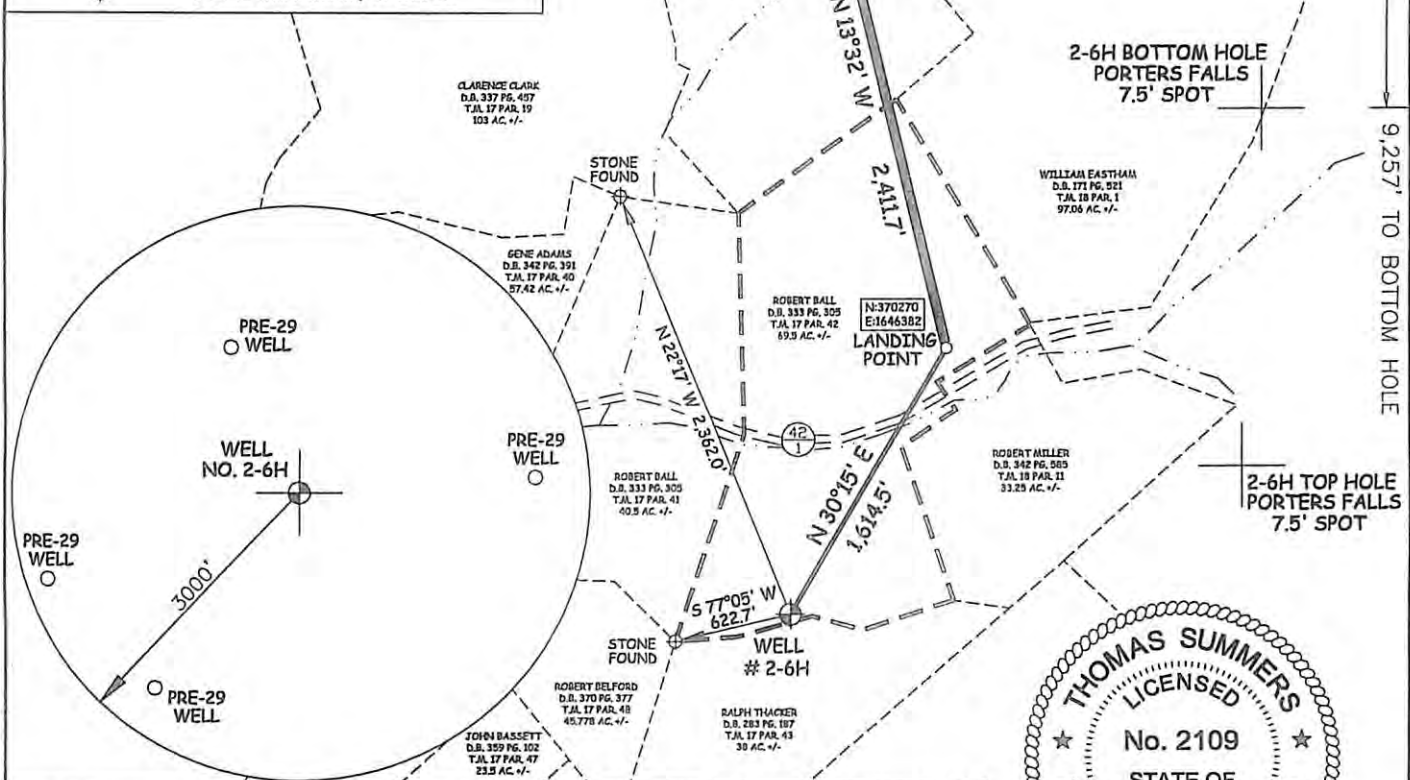
**PetroEdge Energy LLC**  
**Well No. Ball 2-6H**

REFERENCES



LEGEND

- Surface Owner Boundary Lines +/-
- - - Interior Surface Tracts +/-
- ⊕ Found monument, as noted



JOB # 11-019  
 DRAWING # PEBALLWP2-6HR  
 SCALE 1" = 1000'

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 PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

MINIMUM DEGREE OF ACCURACY SUBMETER  
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS



STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
 WILLOW LAND SURVEYING PLLC  
 P.O. BOX 17  
 PENNSBORO, WV 26415

THOMAS SUMMERS P.S. 2109  
 DATE 12/21/12  
 OPERATOR'S WELL# BALL 2-6H  
 API WELL # 47 - 095

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

WELL TYPE: OIL \_\_\_ GAS  LIQUID INJECTION \_\_\_ WASTE DISPOSAL \_\_\_  
 (IF "GAS") PRODUCTION  STORAGE \_\_\_ DEEP \_\_\_ SHALLOW   
 LOCATION: ELEVATION 1,195' WATERSHED ELK FORK DISTRICT ELLSWORTH COUNTY TYLER

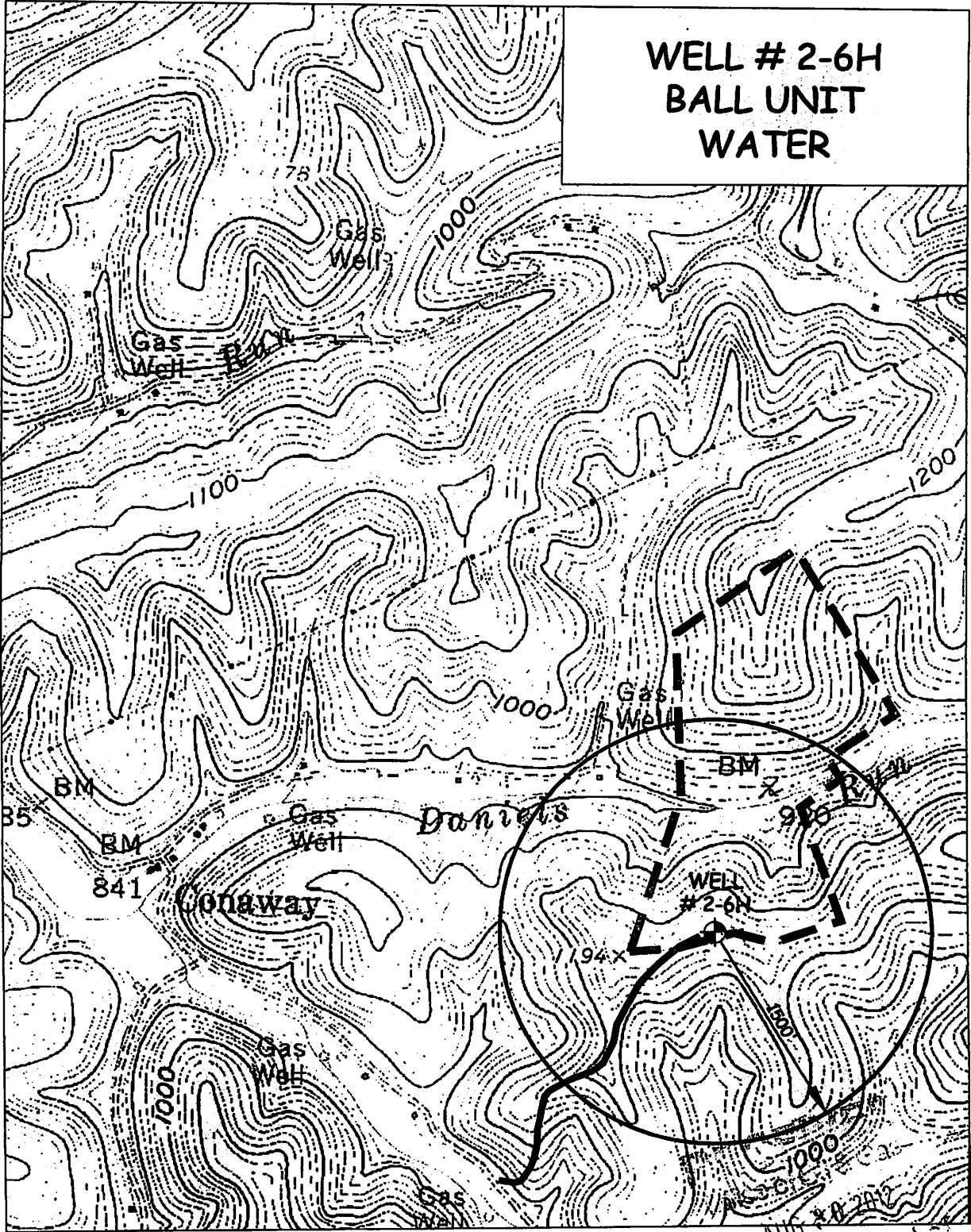
QUADRANGLE PORTERS FALLS 7.5'  
 SURFACE OWNER ROBERT D. BALL & SHERRY A. BALL ACREAGE 69.5 ACRES +/-  
 OIL & GAS ROYALTY OWNER MARY MAXINE WELCH; FLOYD E. LEWIS; TIMOTHY E. LEWIS LEASE ACREAGE 129.5 ACRES +/-

PROPOSED WORK: DRILL  CONVERT \_\_\_ DRILL DEEPER \_\_\_ REDRILL \_\_\_ FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION \_\_\_ PERFORATE NEW FORMATION   
 OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_  
 PLUG & ABANDON \_\_\_ CLEAN OUT & REPLUG \_\_\_ ESTIMATED DEPTH 6,940' TVD 10,000' MD  
 TARGET FORMATION MARCELLUS

WELL OPERATOR PETROEDGE ENERGY LLC DESIGNATED AGENT DAN MULLINS  
 ADDRESS 2925 BRIARPARK DR. SUITE 150 ADDRESS 4477 WILLIAMSTOWN PIKE  
 HOUSTON, TX 77042 WILLIAMSTOWN, WV 26187

COUNTY NAME PERMIT

NO POTABLE WATER SOURCES KNOWN WITHIN 1500'



WILLOW LAND SURVEYING PLLC  
 P.O. BOX 17 PENNSBORO, WV 26415  
 (304) 659-1717

TOPO SECTION OF PORTERS FALLS 7.5'  
 JOB # 11-019 8/13/12 1" = 1000'