

**WV 514385**  
**EQT Production Company**  
**412.8 Acre Lease**

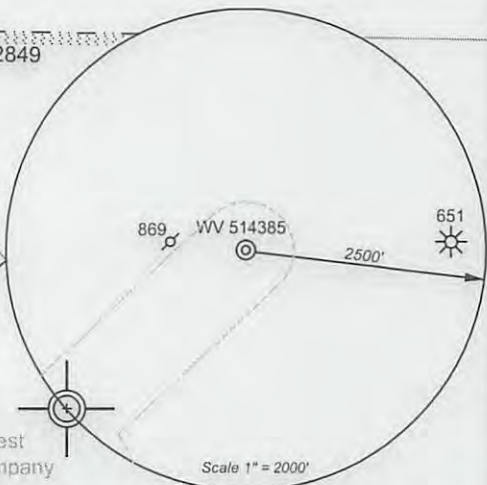
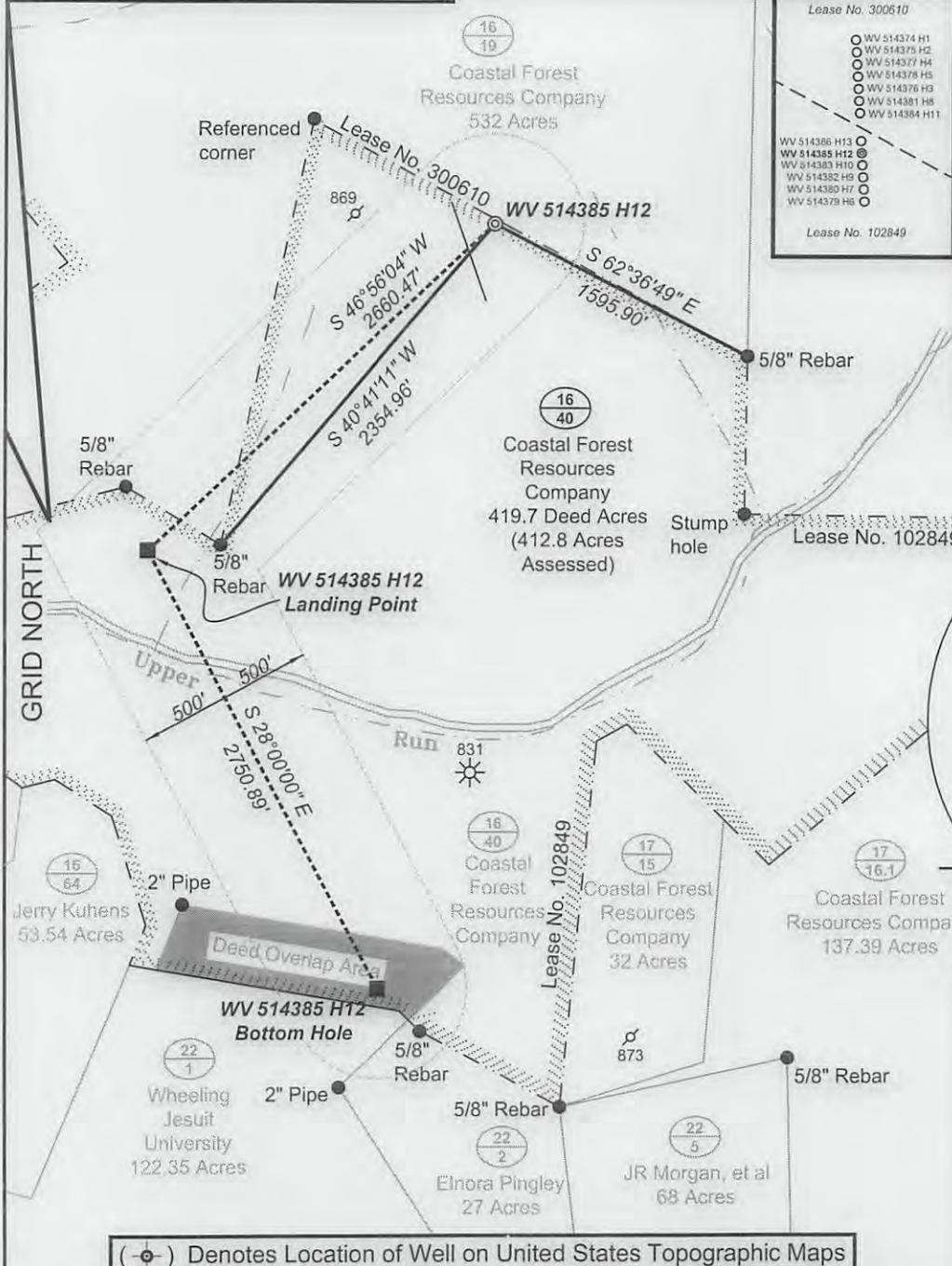
LATITUDE 39 - 35 - 00

- ⊙ Proposed Gas Well
- Located Corner, as noted
- Surface Tract Lines
- ▬▬▬▬▬ Lease Boundary

**Notes:**  
 WV 514385 coordinates are:  
 N: 385,183 Lat: 39.552027  
 E: 1,678,301 Long: -80.640719  
 UTM N: 4,378,100 E: 530,868  
 WV 514385 Landing Point coordinates are:  
 N: 383,367 Lat: 38.546972  
 E: 1,676,358 Long: -80.647529  
 UTM N: 4,377,537 E: 530,285  
 WV 514385 Bottom Hole coordinates are:  
 N: 380,938 Lat: 39.540349  
 E: 1,677,649 Long: -80.642840  
 UTM N: 4,376,803 E: 530,691

West Virginia Coordinate System of 1927 (North Zone).  
 Geographic coordinates are WGS84.  
 UTM coordinates are NAD83, Zone 17, Meters.  
 Plat orientation, corner and well ties are based upon the grid north meridian.  
 Well location references are based upon the grid north meridian.

LONGITUDE 80 - 37 - 30  
11,459'



(⊙) Denotes Location of Well on United States Topographic Maps



*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.*

*Ben Singleton*  
 P.S. 2092



FILE NO: 204-34-G-12  
 DRAWING NO: 204-12 PNG 129 H12  
 SCALE: 1" = 1000'  
 MINIMUM DEGREE OF ACCURACY: 1:2500  
 PROVEN SOURCE OF ELEVATION: NGS CORS Station

**STATE OF WEST VIRGINIA**  
 DEPARTMENT OF ENVIRONMENTAL PROTECTION  
**OIL AND GAS DIVISION**

DATE: October 10 20 13  
 OPERATOR'S WELL NO. WV 514385  
 API WELL NO  
 47 - 103 - 02971 H6A  
 STATE COUNTY PERMIT

WELL TYPE:  OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  
 (IF GAS) PRODUCTION:  STORAGE  DEEP  SHALLOW  
 LOCATION: ELEVATION: 1328' WATERSHED Upper Run of South Fork of Fishing Creek QUADRANGLE: Pine Grove  
 DISTRICT: Grant COUNTY: Wetzel  
 SURFACE OWNER: Coastal Forest Resources Company F.K.A. Coastal Lumber Company ACREAGE: 412.8  
 ROYALTY OWNER: Shiben Estates LEASE NO: 102849 ACREAGE: 419.7  
 PROPOSED WORK:  DRILL  CONVERT  DRILL DEEPER  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: Marcellus ESTIMATED DEPTH: TVD 7,700' MD 14,150'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Rex C. Ray  
 ADDRESS: 115 Professional Place P.O. Box 280 ADDRESS: 115 Professional Place P.O. Box 280  
 Bridgeport, WV 26330 Bridgeport, WV 26330

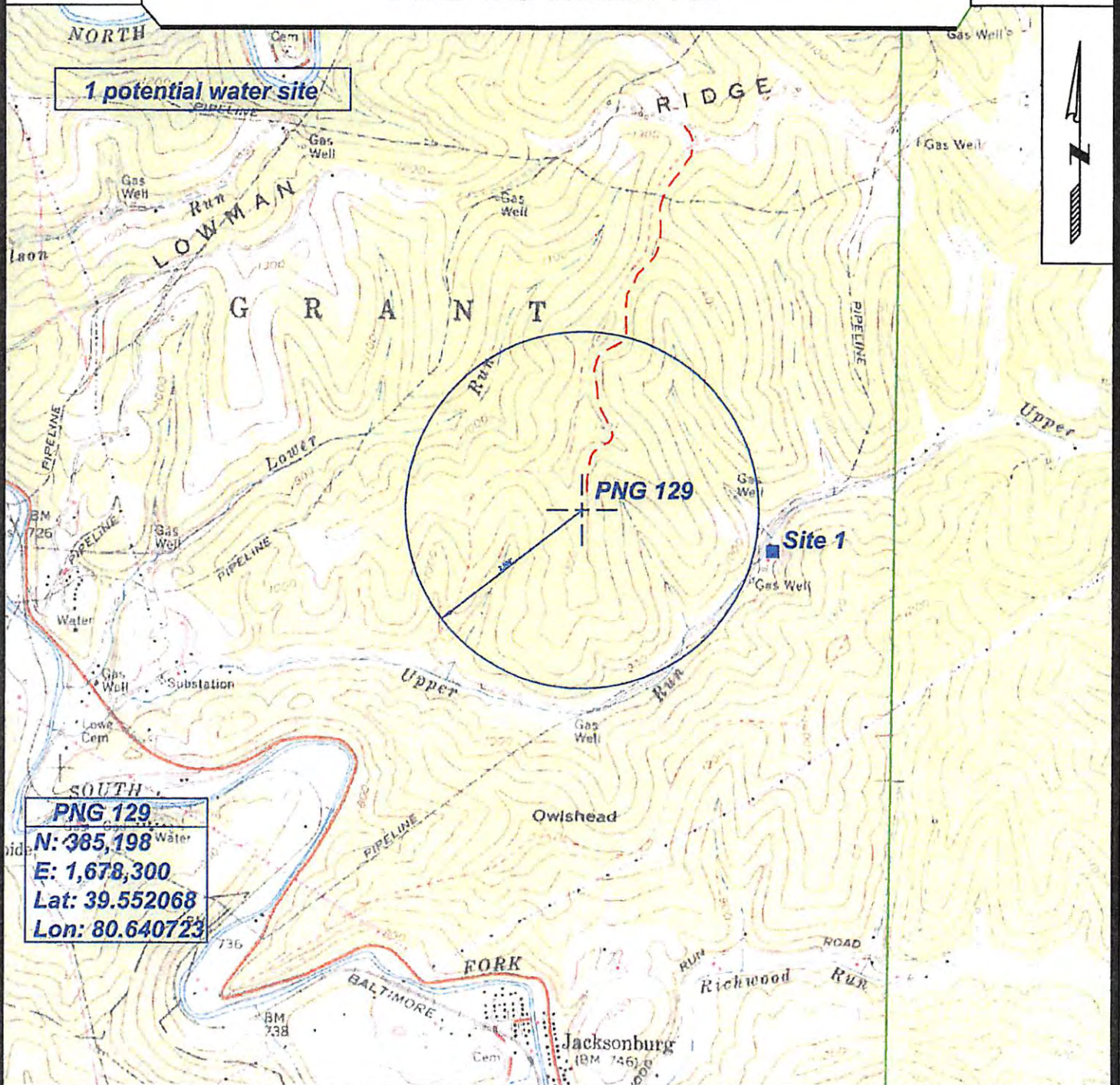
12/06/2013

Topo Quad: Pine Grove 7.5' Scale: 1" = 2000'  
 County: Wetzel Date: October 9, 2013  
 District: Grant Project No: 212-34-G-10

Water

# PNG 129 WELL PAD

Topo



**PNG 129**  
 N: 385,198  
 E: 1,678,300  
 Lat: 39.552068  
 Lon: 80.640723



SURVEYING AND MAPPING SERVICES PERFORMED BY:  
**ALLEGHENY SURVEYS, INC.**  
 1-800-482-8606  
 P.O. BOX 438  
 BIRCH RIVER, WV 26610  
 PH: (304) 649-8606  
 FAX: (304) 649-8608

PREPARED FOR:

**EQT Production Co. Inc.**  
 P.O. BOX 280  
 BRIDGEPORT, WV 26330