

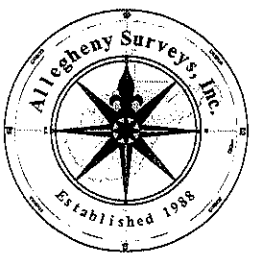
⊙ Proposed Gas Well
 ● Located Corner, as noted
 - - - Surface Tract Lines
 — Lease Boundary

Notes:
 WV 513829 coordinates are:
 N: 387,965 Lat: 39.560432
 E: 1,701,128 Long: 80.559885
 UTM N: 4,379,064 E: 537,808
 WV 513829 Landing Point coordinates are:
 N: 388,384 Lat: 39.561635
 E: 1,702,749 Long: 80.554152
 UTM N: 4,379,200 E: 538,300
 WV 513829 Bottom Hole coordinates are:
 N: 384,622 Lat: 39.551358
 E: 1,704,346 Long: 80.548333
 UTM N: 4,378,062 E: 538,805
 West Virginia Coordinate System of 1927 (North Zone) based upon Differential GPS Measurements.
 Plat orientation, corner and well ties are based upon the grid north meridian.
 Well location references are based upon the grid north meridian.
 UTM coordinates are NAD83, Zone 17, Meters.

Well References
 Scale: 1" = 200'
 Field
 S 76°48'10" W 238.16'
 30" Sycamore on creek bank
 14" Sycamore Field
 WV 513829 Big 176 H12 924
 S 10°44'30" W 153.63'

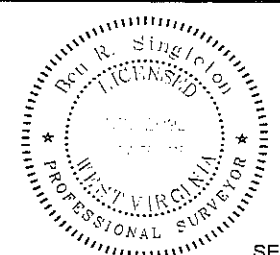
Well Head Detail
 511408
 513473
 513474
 513475
 513925
 513926
 513927
 513928

(⊙) 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 R. Singleton
 P.S. 2092



FILE NO: 145-34-G-10
 DRAWING NO: Big 176 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: March 1 20 12
 OPERATOR'S WELL NO. 513829
 API WELL NO. H6A
 47 - 103 - 2776 H6A
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: Ground 857' Proposed 859' WATERSHED North Fork of Fishing Creek QUADRANGLE: Big Run
 DISTRICT: Grant COUNTY: Wetzel
 SURFACE OWNER: John W. and Florence E. Kilcoyne/C.B. Highland, Jr. et al. ACREAGE: 604.56/102.5
 ROYALTY OWNER: EQT Production Company, Inc. LEASE NO: 706740/988537 ACREAGE: 1003.75/102.5
 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=7100' MD=13,900'

WELL OPERATOR: EQT Production Company DESIGNATED AGENT: Rex C. Ray
 ADDRESS: 1710 Pennsylvania Avenue ADDRESS: 1710 Pennsylvania Avenue
 Charleston, WV 25302 Charleston, WV 25302

103-2776

Topo Quad: Big Run 7.5'

Scale: 1" = 2000'

County: Wetzel

Date: Jan. 30, 2012

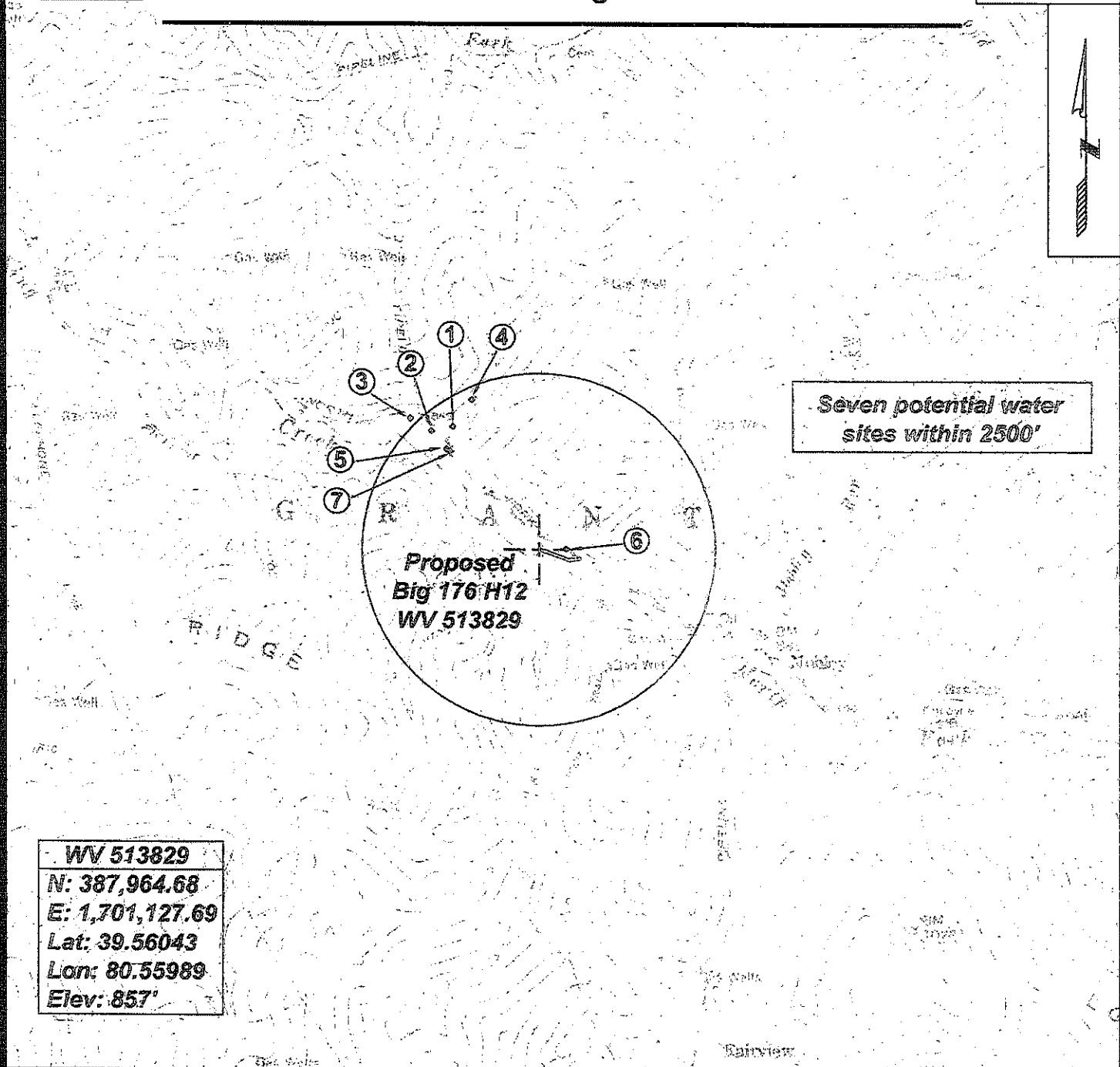
District: Grant

Project No: 145-34-G-10

Water

WV 513829 Big 176 H12

Topo



Seven potential water sites within 2500'

Proposed
Big 176 H12
WV 513829

WV 513829
N: 387,964.68
E: 1,701,127.69
Lat: 39.56043
Lon: 80.55989
Elev: 857'



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.
 1710 Pennsylvania Ave.
 Charleston, WV 25302

RECEIVED
Office of Oil & Gas

APR 2 2012

WV Department of
Environmental Protection