

LATITUDE 39°15'00"

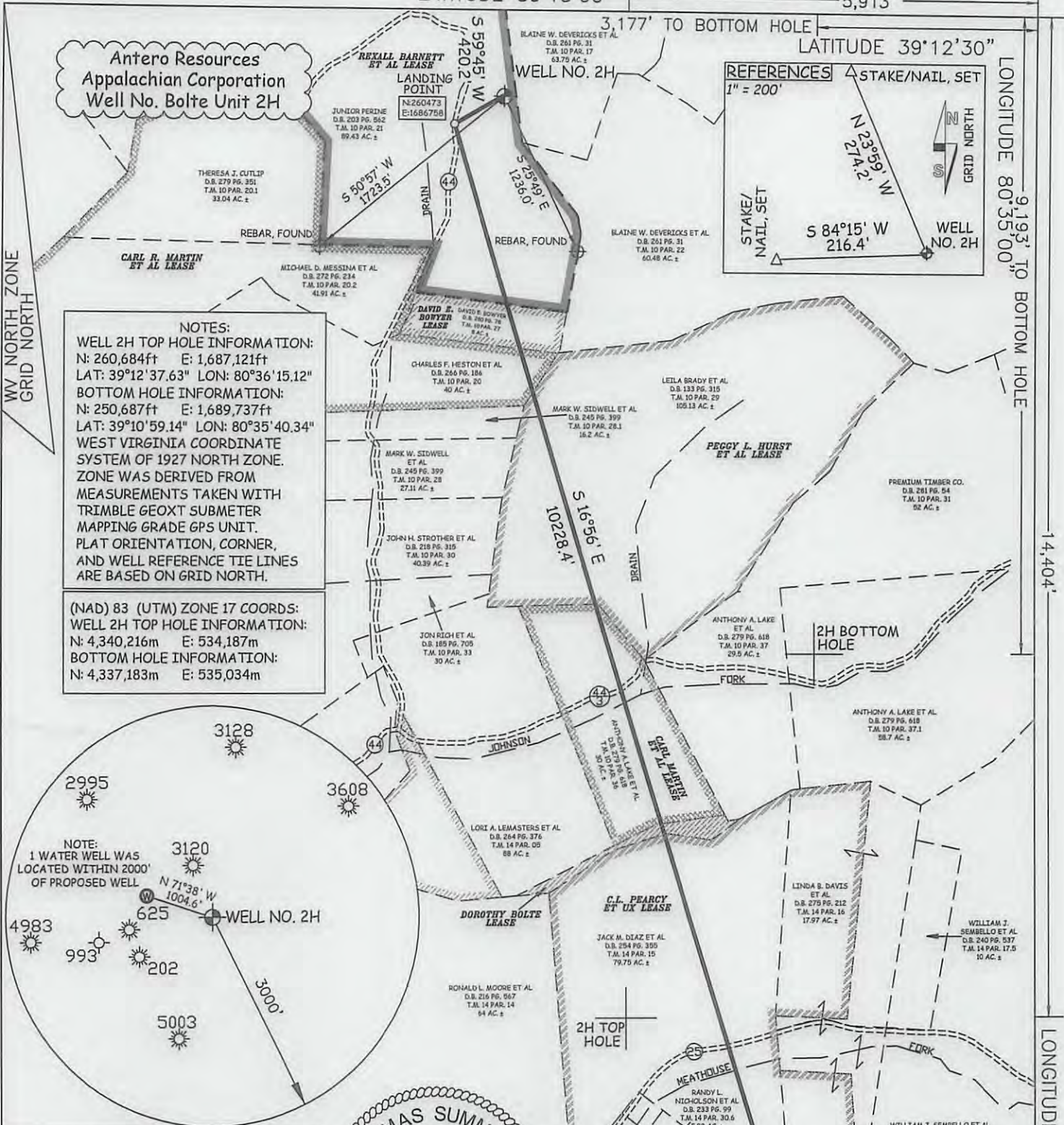
5,913'

LATITUDE 39°12'30"

LONGITUDE 80°35'00"

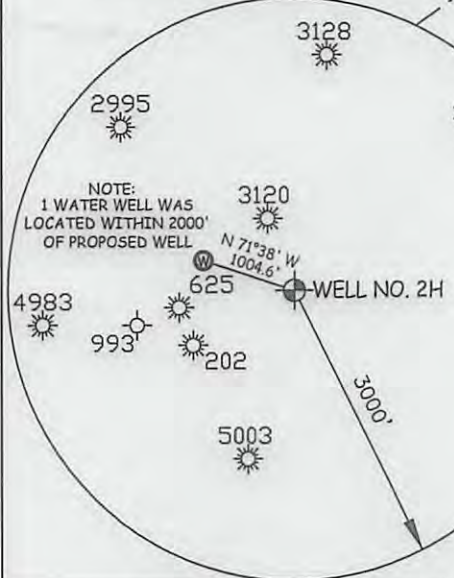
14,404'

LONGITUDE 80°35'00"



NOTES:
 WELL 2H TOP HOLE INFORMATION:
 N: 260,684ft E: 1,687,121ft
 LAT: 39°12'37.63" LON: 80°36'15.12"
 BOTTOM HOLE INFORMATION:
 N: 250,687ft E: 1,689,737ft
 LAT: 39°10'59.14" LON: 80°35'40.34"
 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.

(NAD) 83 (UTM) ZONE 17 COORDS:
 WELL 2H TOP HOLE INFORMATION:
 N: 4,340,216m E: 534,187m
 BOTTOM HOLE INFORMATION:
 N: 4,337,183m E: 535,034m



LEGEND

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

Thomas Summers

THOMAS SUMMERS P.S. 2109

DATE 03/07/13

OPERATOR'S WELL# BOLTE UNIT #2H



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.

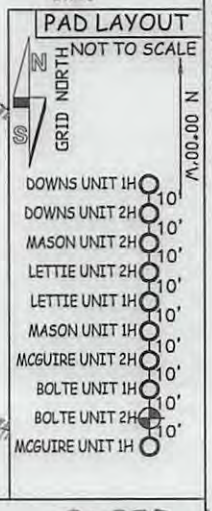


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

WILLOW LAND SURVEYING PLLC
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

DOMINION EXPLORATION AND PRODUCTION INC. LEASE
 DUNN FOUNDATION
 D.B. 275 PG. 160 T.M. 14 PAR. 38 27 AC ±

DUNN FOUNDATION
 D.B. 275 PG. 160 T.M. 14 PAR. 37 21 AC ±



JOB # 12-071WA
 DRAWING # BOLTE2H
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

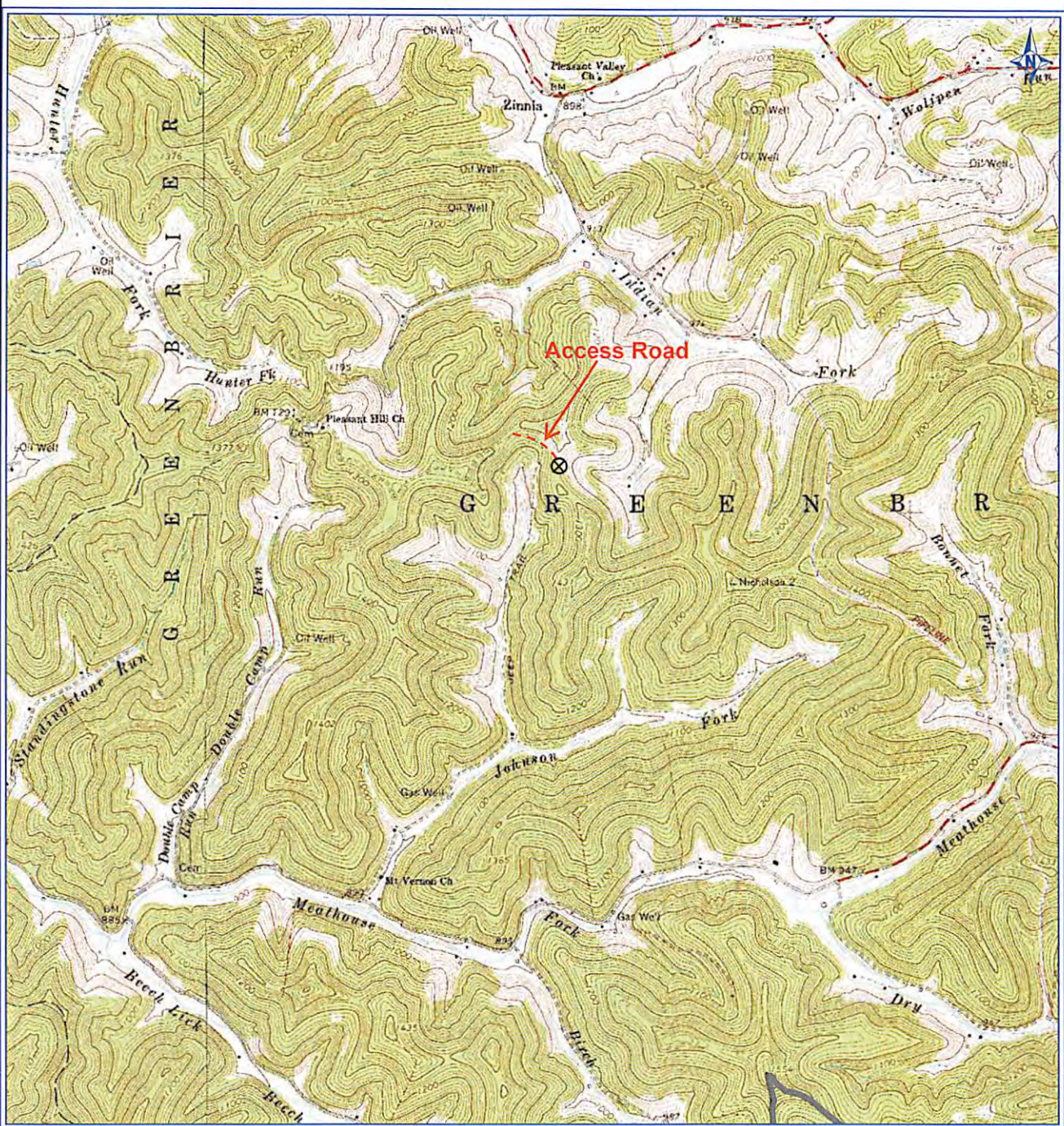
STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS
 WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1,270' WATERSHED TRIBUTARY OF JOHNSON FORK
 QUADRANGLE BIG ISAAC 7.5' DISTRICT GREENBRIER COUNTY DODDRIDGE

SURFACE OWNER JUNIOR PERINE ACREAGE 89.43 ACRES +/-
 OIL & GAS ROYALTY OWNER REXALL BARNETT ET AL; DAVID E. BOWYER; CARL R. MARTIN ET AL; PEGGY L. HURST ET AL; CARL MARTIN ET AL; DOROTHY BOLTE; C.L. PEARCY ET UX; DOMINION EXPLORATION AND PRODUCTION INC. LEASE ACREAGE 81.4 ACRES±; 8 ACRES±; 115 ACRES±; 105 ACRES±; 30 ACRES±; 40 ACRES±; 209 ACRES±; 35 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
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,500' TVD 18,200' MD

WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER
 ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD
 FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25303

PERMIT 06235 H6A
 DATE 06/21/2013



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ANTERO RESOURCES

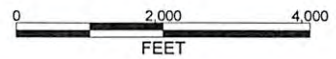
BOLTE UNIT 2H

PAD NAME: WAGNER

Antero Resources Corporation

Appalachian Basin

Bolte Unit 2H
Doddridge County



REMARKS
QUADRANGLE: BIG ISAAC
WATERSHED: U. MIDDLE ISLAND CREEK
DISTRICT: GREENBRIER

February 11, 2013