

Bearing	Distance
L1 N 50°29' W	529.6'
L2 S 54°20' W	2248.3'
L3 S 44°53' W	981.9'
L4 S 01°31' W	1284.8'

Par	Owner	Bk/Pg	Acres
1 49	Richard E. Bennett, et al	1101/474	38.48
2 64	Eleanor R. Brown, et al	1341/728	7.50
3 50	Eleanor R. Brown, et al	1341/728	29.08
4 50.1	Eleanor R. Brown, et al	1341 / 1185	2.00
5 65	Bernard R. Bennett, et al	WB158/986	30.50

Par	Owner	Bk/Pg	Acres
6 13	Theodore & Marilyn Meko	1061/418	17.50
7 25.1	Dave's Auto Salvage, Inc.	1220/443	6.25
8 37	James Wickenhofer, et ux	970/240	0.85
9 36	James Wickenhofer, et ux	970/240	19.50

Par	Owner	Bk/Pg	Acres
10 13	Sharon M. Perry	WB 152/93	47.23

Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Brutus Unit 1H Top Hole coordinates are
 N: 255,079.31' Latitude: 39°11'46.26"
 E: 1,722,264.62' Longitude: 80°28'47.88"
 Bottom Hole coordinates are
 N: 261,822.63' Latitude: 39°12'52.75"
 E: 1,720,811.63' Longitude: 80°29'07.27"
UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,338,686.638m N: 4,340,733.636m
 E: 544,921.970m E: 544,445.083m
 Plat orientation and corner and well references are based upon the grid north meridian. Well location references are based upon the magnetic meridian.

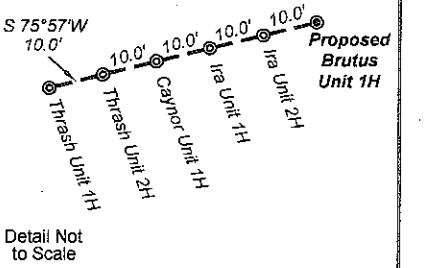
LEGEND

- Proposed gas well
- Found corner, as noted
- County Route
- Creek or Drain
- Existing Road
- Surface Boundary (approx.)
- Interior surface tracts (approx.)
- Existing Fenceline



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.

Dwayne D. Matheny
Dwayne D. Matheny, P.S. 2070



FILE NO: 280-36-U-11
 DRAWING NO: 280-11 Brutus Unit 1H
 SCALE: 1" = 1000'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: CORS Glenville, WV

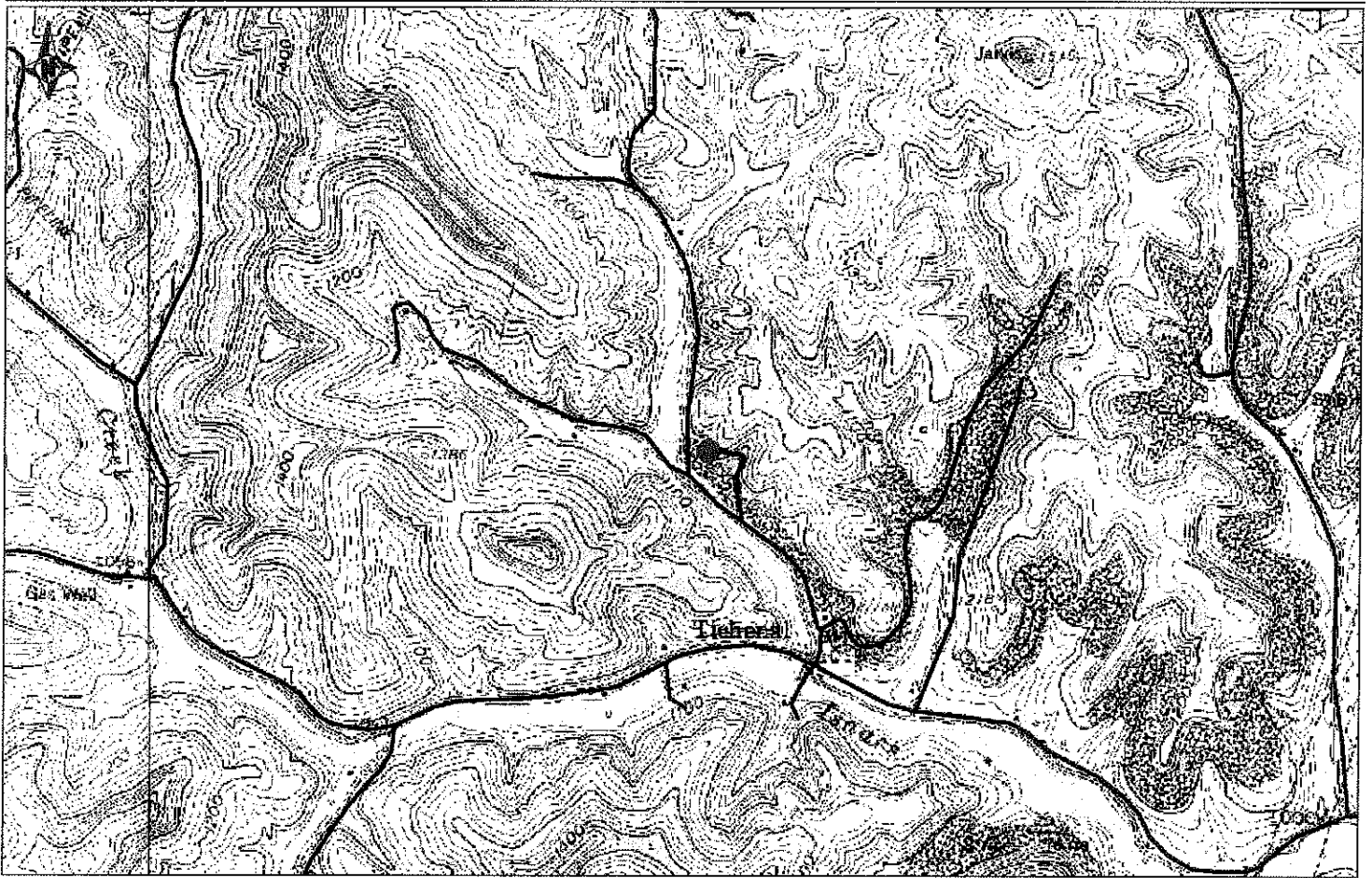
STATE OF WEST VIRGINIA
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: June 11 2012
 OPERATOR'S WELL NO. Brutus Unit 1H
 API WELL NO
 47 - 033 - 05653-16A
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1089' WATERSHED: West Fork River QUADRANGLE: West Milford
 DISTRICT: Union COUNTY: Harrison
 SURFACE OWNER: Consolidation Coal Co. ACREAGE: 45.1
 ROYALTY OWNER: Karen Smith (Trustee for Travis Ray Bruce); R.L. Caynor, et ux LEASE NO: 005904; 005906; DV011642; 052829; DV011650; 052913 ACREAGE: 44.3; 157; 100
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORM NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY)
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: TVD 7,000' MD 15,600'
 WELL OPERATOR: Antero Resources Appalachian Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System
 ADDRESS: 1625 17th Street ADDRESS: 5400 D Big Tyler Road
 Denver, CO 80202 Charleston, WV 25313

09/28/2012

33-05653



Antero Resources Corporation
APPALACHIAN BASIN
Brutus Unit 1H Harrison County
0 2,000 4,000 FEET
REMARKS QUADRANGLE: WEST MILFORD WATERSHED: WEST FORK RIVER DISTRICT: UNION
Date: 5/3/2012

09/28/2012