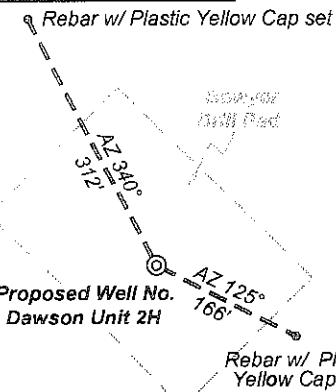


Antero Resources
Well No. Dawson Unit 2H
Antero Resources
Appalachian Corporation

	Bearing	Dist.
L1	N 74°22' W	1097.4'
L2	N 64°41' W	472.8'
L3	N 76°24' E	684.1'
L4	N 25°37' E	1330.7'

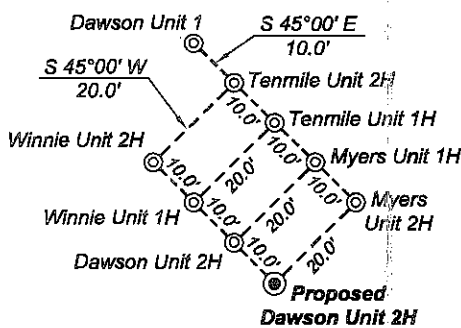
(*) Denotes Location of Well on United States Topographic Maps

Well Location References



Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Dawson Unit 2H Top Hole coordinates are
 N: 257,066.88' Latitude: 39°12'05.61"
 E: 1,719,520.46' Longitude: 80°29'23.01"
 Bottom Hole coordinates are
 N: 247,231.58' Latitude: 39°10'28.82"
 E: 1,723,371.01' Longitude: 80°28'32.74"
 UTM Zone 17, NAD 1983
 Top Hole Coordinates Bottom Hole Coordinates
 N: 4,339,278.229m N: 4,336,301.422m
 E: 544,075.862m E: 545,298.862m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

Detail Not to Scale



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, P.S. 2070

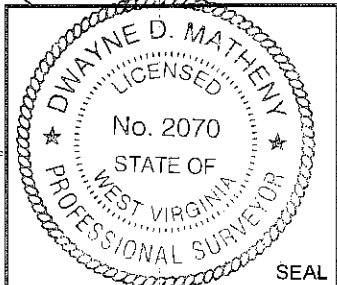
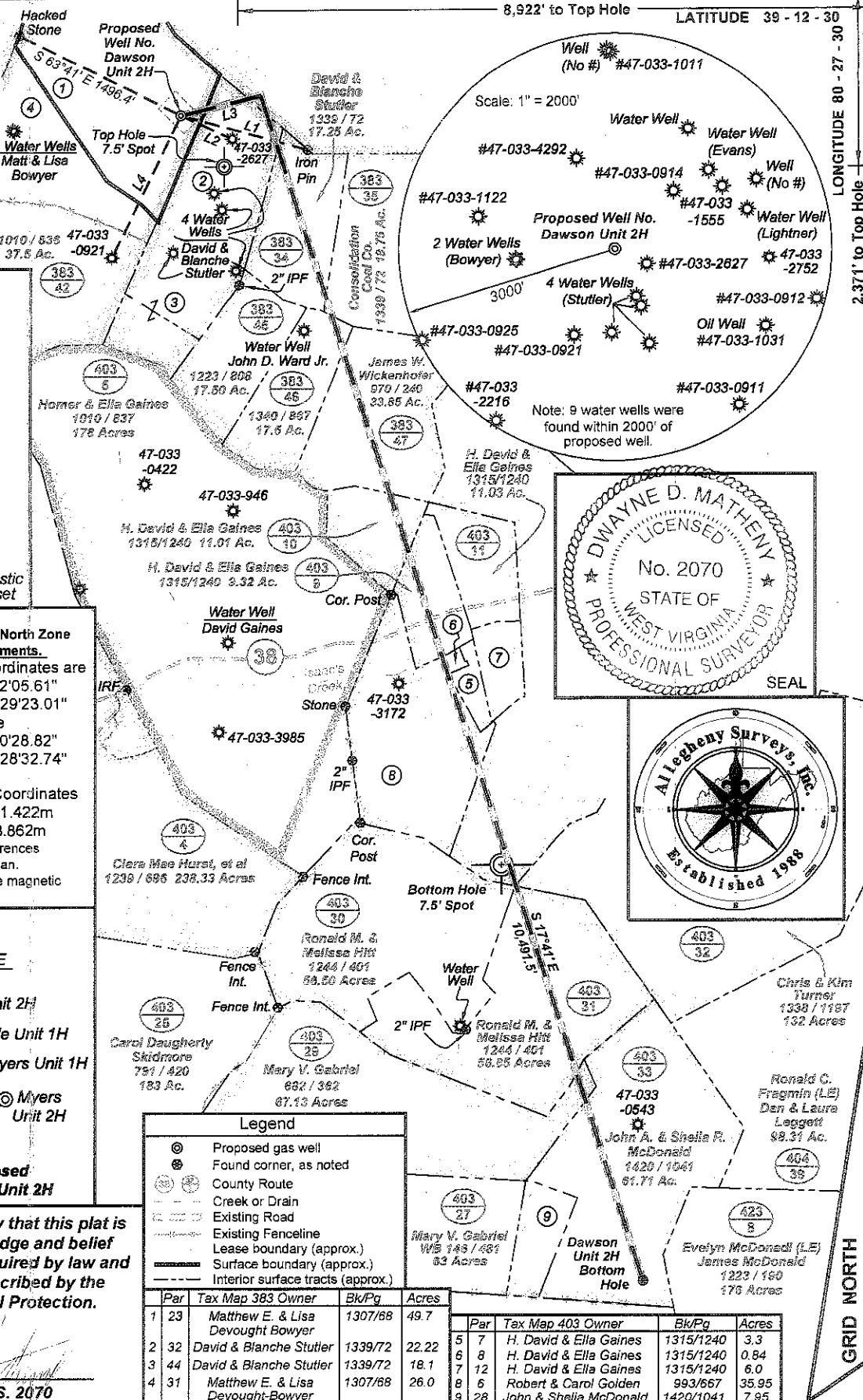
FILE NO: 104-36-U-11
 DRAWING NO: 104-11_Dawson Unit 2H
 SCALE: 1" = 1200'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: CORS Glenville, WV

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

DATE: March 28 20 12
 API WELL NO: Dawson Unit 2H
 47 - 033
 STATE COUNTY PERMIT
 OPERATOR'S WELL NO. Dawson Unit 2H

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1290' WATERSHED: Isaac's Creek
 QUADRANGLE: West Milford DISTRICT: Union COUNTY: Harrison
 SURFACE OWNER: Matthew E. & Lisa Devought Bowyer
 OIL AND GAS ROYALTY OWNER: Walter R. Lawson, et ux; G.W. Caynor, et ux; G.W. Caynor, et ux; Winnie L. Waggoner, et ux; H.E. Dawson; T.H. Smith, et ux
 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: ESTIMATED DEPTH: 7,300 TVD / 18,350 TMD

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



Legend

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

Par	Tax Map	383 Owner	Bk/Pg	Acres
1	23	Matthew E. & Lisa Devought Bowyer	1307/68	49.7
2	32	David & Blanche Stutler	1339/72	22.22
3	44	David & Blanche Stutler	1339/72	18.1
4	31	Matthew E. & Lisa Devought-Bowyer	1307/68	26.0

Par	Tax Map	403 Owner	Bk/Pg	Acres
5	7	H. David & Ella Gaines	1315/1240	3.3
6	8	H. David & Ella Gaines	1315/1240	0.84
7	12	H. David & Ella Gaines	1315/1240	6.0
8	6	Robert & Carol Golden	993/667	35.95
9	28	John & Sheila McDonald	1420/1041	7.95

07/13/2012

33 25070 HCA



WEST VIRGINIA
 DEPARTMENT OF
 ENVIRONMENTAL
 PROTECTION
 10/21/12
 10:21 AM

Antero Resources Corporation
APPALACHIAN BASIN
Dawson Unit 2H Harrison County
REMARKS QUADRANGLE: WEST MILFORD WATERSHED: ISAACS CREEK DISTRICT: UNION
Date: 01/23/12

07/13/2012