

FILE NO: 70-30-NM-13
 DRAWING NO: 70-13 Falcon 1H Well Plat
 SCALE: 1" = 1600'
 MINIMUM DEGREE OF ACCURACY:
 Submeter
 PROVEN SOURCE OF ELEVATION:
 WVDOT, Bridgeport, WV

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

DATE: October 30 2014
 OPERATOR'S WELL NO. Falcon Unit 1H
 API WELL NO H6A
47 - 017 - 06080
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: 1156' WATERSHED: Beech Lick of Meathouse Fork QUADRANGLE: New Milton
 DISTRICT: Greenbrier COUNTY: Doddridge
 SURFACE OWNER: Chad W. Johnson, et al ACREAGE: 24.0
 ROYALTY OWNER: Betty Lou Merritt; Carl N. & Irene Cox; Thomas D. & Helen L. Aspy LEASE NO: _____ ACREAGE: 50; 95.66; 4.21
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 7,400' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 18,700' MD

WELL OPERATOR: Antero Resources Corporation DESIGNATED AGENT: Dianna Stamper - CT Corporation System
 ADDRESS: 1615 Wynkoop Street ADDRESS: 5400 D Big Tyler Road
Denver, CO 80202 Charleston, WV 25313

01/23/2015

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 rules issued and prescribed by the Department of Environmental Protection.

Bradley D. Miller
 Bradley D. Miller, P.S. 2167

20	16 / 26	L. Bassell Maxwell & Mary H. Holland	90 / 378	3.45
19	21 / 8	Herbert C. & Betty A. Bickford	183 / 614	78.00
18	21 / 7		183 / 614	13.52
17	21 / 2.1	Eleanor R. Nicholson	279 / 11	0.53
16	21 / 3	Dale & Eleanor R. Nicholson	156 / 390	15.20
15	21 / 4.2	Rodney W. & Loretta F. Snider	248 / 154	1.73
14	21 / 4.3		248 / 157	1.09
13	21 / 6		247 / 393	2.05
12	21 / 6.1	Kenneth M. & Jamie S. Snider		2.16
11	21 / 4		248 / 203	25.66
10	21 / 4.1			39.60
9	16 / 25	Roger L. & Jeffrey D. Wright	244 / 246	11.00
8	20 / 15.2	Robert K. & Betty L. Swiger	260 / 696	29.32
7	16 / 19	Brooks J. Gum	128 / 8	178.40
New Milton District, Doddridge Co. (above)				
6	14 / 33	Eliza McClain	WB33 / 540	30.0
5	14 / 50			0.487
4	13 / 8.1	Victor R. & Wanda F. Cox	207 / 541	25.50
3	13 / 8			40.32
2	13 / 10	Chad W. Johnson, William R. Johnson, & Anthony B. Johnson	271 / 90	61.63
1	13 / 9			24.0
Greenbrier District, Doddridge Co. (above)				
No.	TM/Par	Owner	Bk/Pg	Acres

20	28.1	G	238/189	41.89 Acres
20	29			
20	29.2			

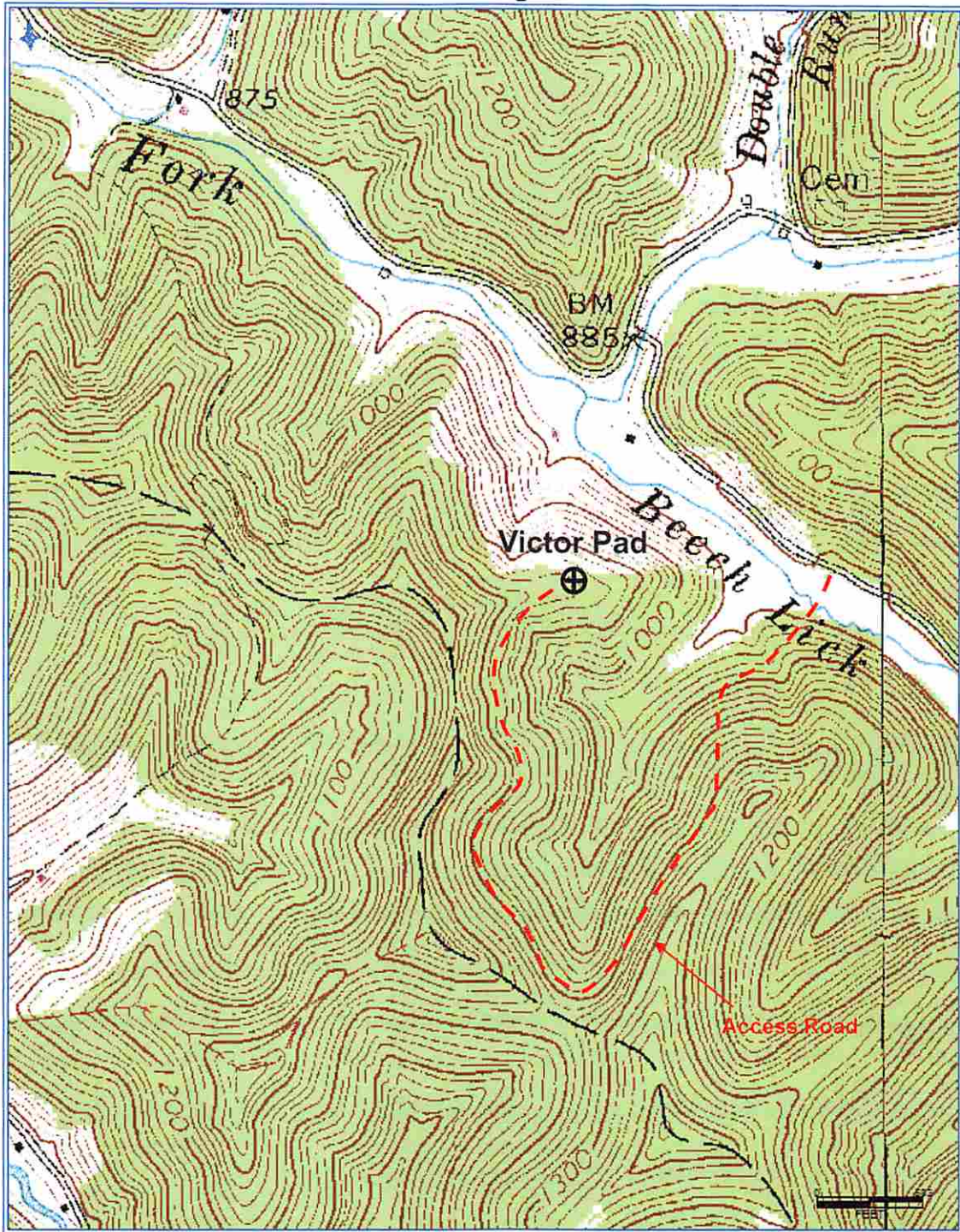


N	Franklin Maxwell Heirs Limited Partnership No.1 LLP Lease
M	Charlotta F. McCarty Lease
L	Franklin Maxwell Heirs Limited Partnership No.1 LLP Lease
K	Rodney W. Snider, et ux Lease
J	Lewis J. Nicholson, et ux Lease
I	Kenneth M. Snider, et ux Lease
H	Evangeline B. Hixson, et vir Lease
G	Wilma J. Nicholson Lease
F	P.W. & Stella Nicholson Lease
E	Chad W. Johnson Lease
D	Edgar Davison, et al - DV011176 Lease
C	Richard L. Henry Lease
B	David Swann Lease
A	Betty Lou Merritt Lease
No.	Lessor

Bearing	Dist.
L1 N 88°25' E	985.8'
L2 N 80°21' E	648.7'
L3 N 88°06' W	341.8'
L4 N 61°02' W	769.5'
L5 S 76°29' W	945.8'

Note A - Tangent Pt
 N: 251,910.85'
 E: 1,680,331.70'





Antero Resources Corporation
Appalachian Basin
Falcon Unit 1H
Doddridge County

RECEIVED
Office of Oil and Gas
NOV 10 2014
West Virginia Department of
Environmental Protection

Quadrangle: New Milton
Watershed: Headwaters Middle Island Creek
District: Greenbrier
Date: 10-17-2014