

Antero Resources
Well No. Swanson Unit 3H
Antero Resources Corporation

47-017-3360
47-017-0006
47-017-3188
47-017-3347
47-017-1067 abandoned oil well

Lease Table

A	Sammy T. Moran, et ux Lessee
B	Merlyn Bisping La Neve Lease



Legend

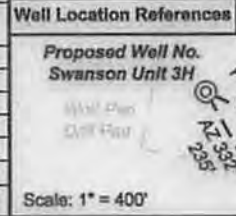
- Proposed gas well
- Plugged Existing Well
- Found corner, as noted
- Creek or Drain
- Existing Road
- Surface boundary (approx.)
- Interior surface tracts (approx.)



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

No.	TM/Par	Owner	Bk/Pg	Acres
17	9 / 1	Kenneth P. & Ronda J. Moran	285 / 468	83.14
16	9 / 16.1	Forrest D. & Christopher D. DeWeese	234/656	52.8
15	9 / 13	P.S. Burbridge Estate	87/353	16
14	9 / 12	J.H. Burbridge	87/353	12
13	9 / 16.7	Zenith D. Boyce, et ux	190 / 624	6.0
12	9 / 16.8	Forrest D. & Christopher D. DeWeese	243 / 677	8.0
11	9 / 10	Marvin L. Nuce, et al	AP37/238	11.5
10	9 / 3.1	Daniel & Carol A. Swanson	181/31	18.94
9	9 / 1.2	Rexall B. & Jennifer R. Kelley & Kenneth P. & Ronda Moran	285 / 321	1.51
8	9 / 9	William F. & Mary Jane Willis	248 / 589	4.0
7	8 / 11	Rosalee P. Kelster & Lueberta M. Barr	208 / 600	46
6	9 / 1.1	Sammy Todd & Brenda L. Moran	265 / 554	0.84
5	5 / 5.1	Bonnie L. & Delbert W. Atkinson Jr.	263 / 171	1.42
4	9 / 11	Rachel Runner	87/353	11
3	5 / 7.1	Thomas G. Hart	280 / 438	1.0
2	9 / 26	Cliffon A. & Sammie R. Hart	212 / 304	1.0
1	5 / 7	Alvin D. Ross, et al	WB40/294	44.1



Notes:
West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
Well No. Swanson Unit 3H Top Hole coordinates are N: 272,319.75' Latitude: 39°14'30.23" E: 1,688,005.87' Longitude: 80°40'19.88"
Bottom Hole coordinates are N: 265,250.88' Latitude: 39°13'20.82" E: 1,671,505.22' Longitude: 80°39'34.24"
UTM Zone 17, NAD 1983
Top Hole Coordinates Bottom Hole Coordinates
N: 4,343,863.213m N: 4,341,527.477m
E: 528,304.220m E: 529,406.232m
Plat orientation and corner and well references are based upon the grid north meridian.
Well location references are based upon the magnetic meridian.



FILE NO: 88-30-NM-13
DRAWING NO: 88-13 Swanson 3H Well Plat
SCALE: 1" = 1200'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

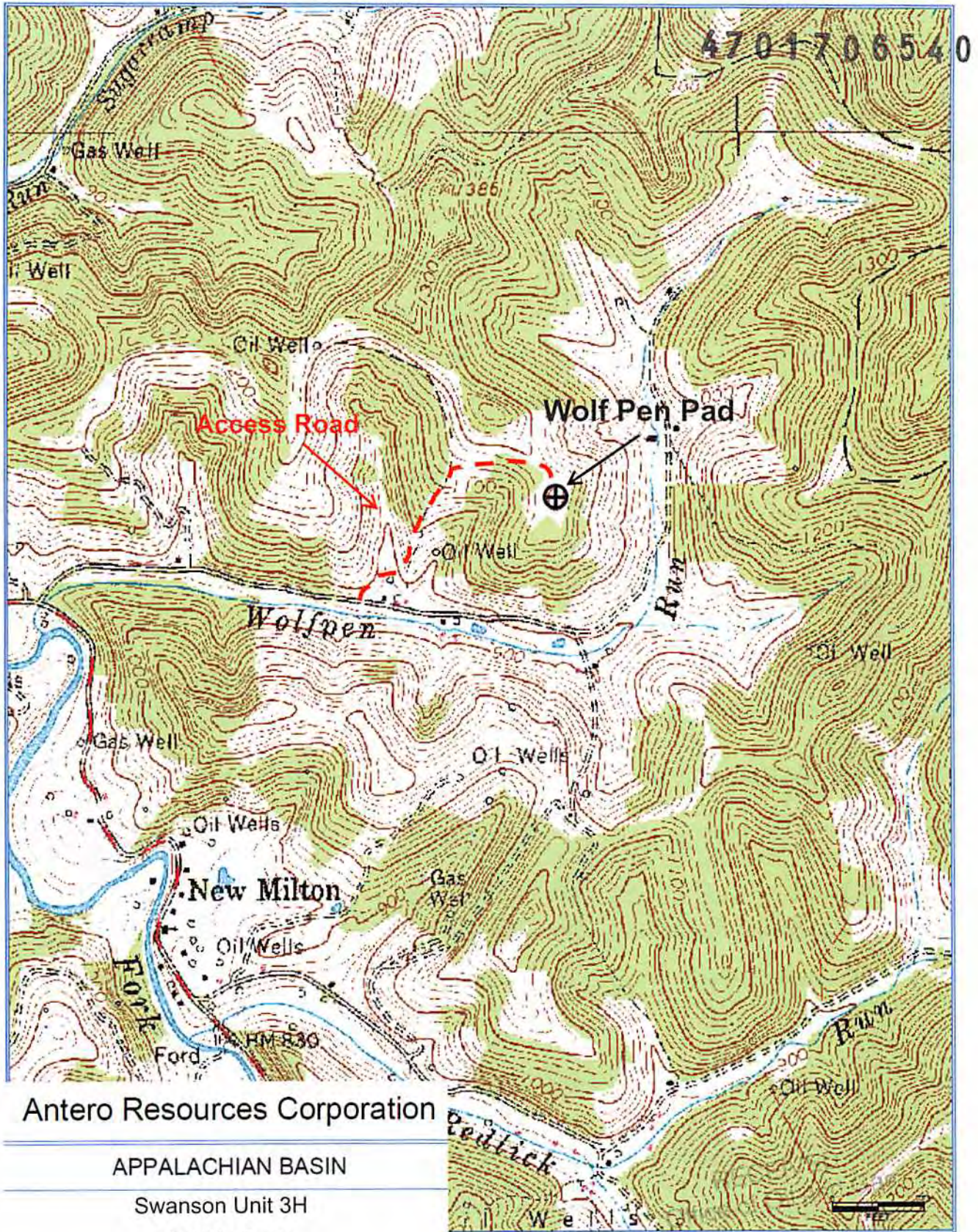
STATE OF WEST VIRGINIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
OIL AND GAS DIVISION

DATE: May 29 2014
OPERATOR'S WELL NO. Swanson Unit 3H
API WELL NO
47 - 017 - 06540 H6A
STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
LOCATION: ELEVATION: 1188' WATERSHED: Wolfpen Run of Meathouse Fork QUADRANGLE: New Milton
DISTRICT: New Milton COUNTY: Doddridge
SURFACE OWNER: Alvin D. Ross, et al Peter McDonald; Ancil B. Knight, Sr.; Mary Farr Secrist; F.P. Burbridge, et al; Louise P. Ross; Carla A. Poling & Lisa L. Broadwater;
ROYALTY OWNER: Bernard F. Greathouse, et al, A.I.F. for the estate of A. M. Greathouse LEASE NO: ACREAGE: 44.1 58; 122;46.933; 28.3975
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: 15,300' 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

07/18/2014



Antero Resources Corporation

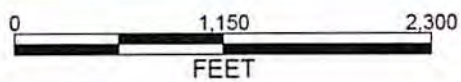
APPALACHIAN BASIN

Swanson Unit 3H

Doddridge County

Tom's Fork Prospect

By: KJM



April 22, 2014

JUN 12 2014
 WV Department of
 Environmental Protection