

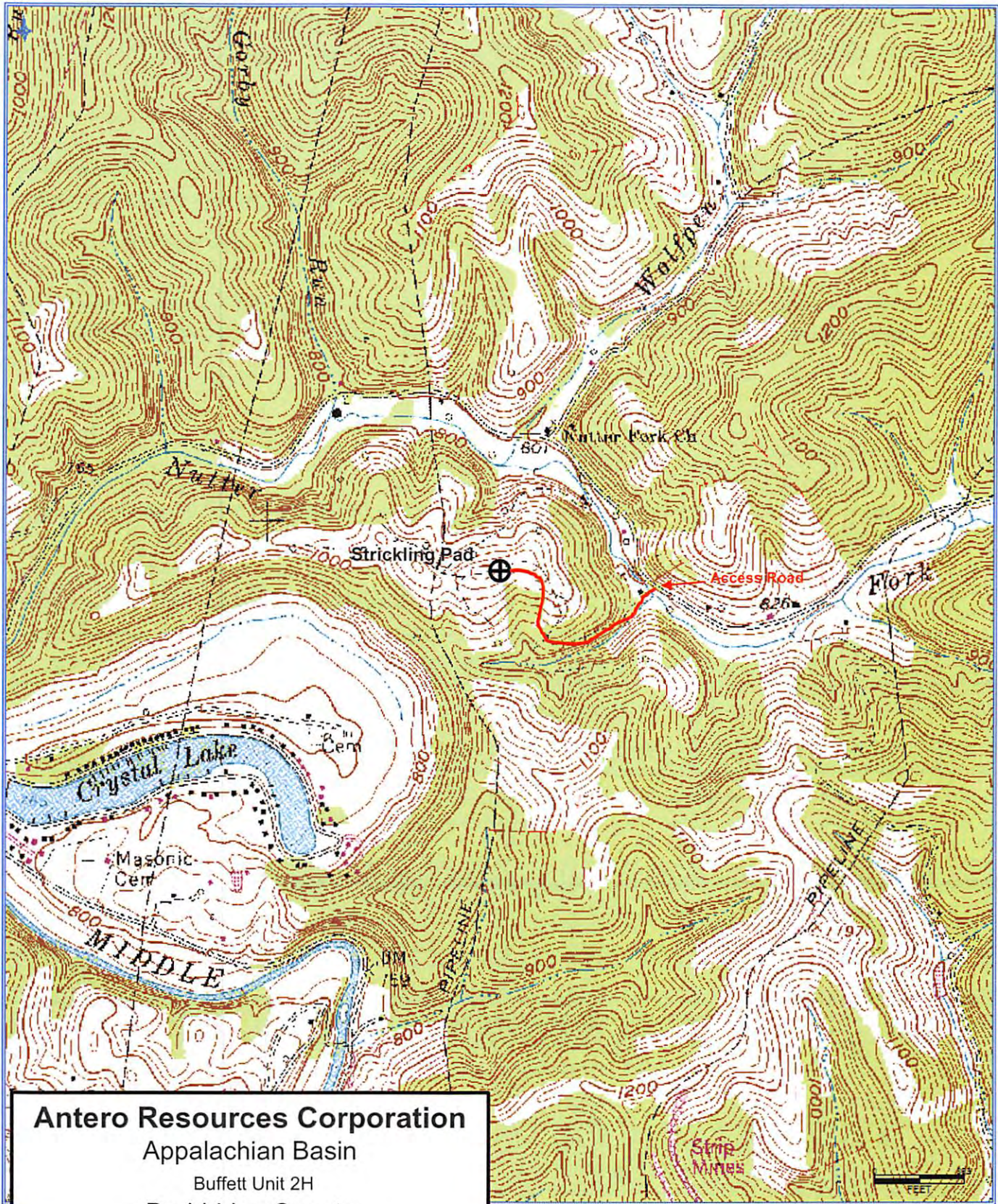
FILE NO: 51-30-WU-14
 DRAWING NO: Buffett 2H Well Plat 11-16
 SCALE: 1" = 1200'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WV DOT, Harrisville, WV

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

DATE: May 17 2017
 OPERATOR'S WELL NO. Buffett Unit 2H
 API WELL NO. 47 - 017 - 06848 MCA
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
 LOCATION: ELEVATION: Proposed Grade - 1065' WATERSHED: Headwaters Middle Island Creek QUADRANGLE: West Union
 DISTRICT: West Union COUNTY: Doddridge 07/14/2017
 SURFACE OWNER: John Paul Strickling, et al Claude L. Smith, et ux ACREAGE: 357.75 90; 51; 600
 ROYALTY OWNER: Charles C. Smith, et al; Joseph Freeman, et ux; Ida F. Ford LEASE NO: ACREAGE: 140; 114; 450
 PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____ 7,100' TVD
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: 17,500 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



Antero Resources Corporation
 Appalachian Basin
 Buffett Unit 2H
 Doddridge County

Quadrangle: West Union
 Watershed: Headwaters Middle Island Creek
 District: West Union
 Date: 9-09-2014

470120-510

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 Office of Oil and Gas
 MAY 22 2017

WV Department of Environmental Protection 07/14/2017