

FILE NO: 32-54-E-16
DRAWING NO: Abu 4H Well Plat MOD
SCALE: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: Submeter
PROVEN SOURCE OF ELEVATION: WVDOT, Harrisville, WV

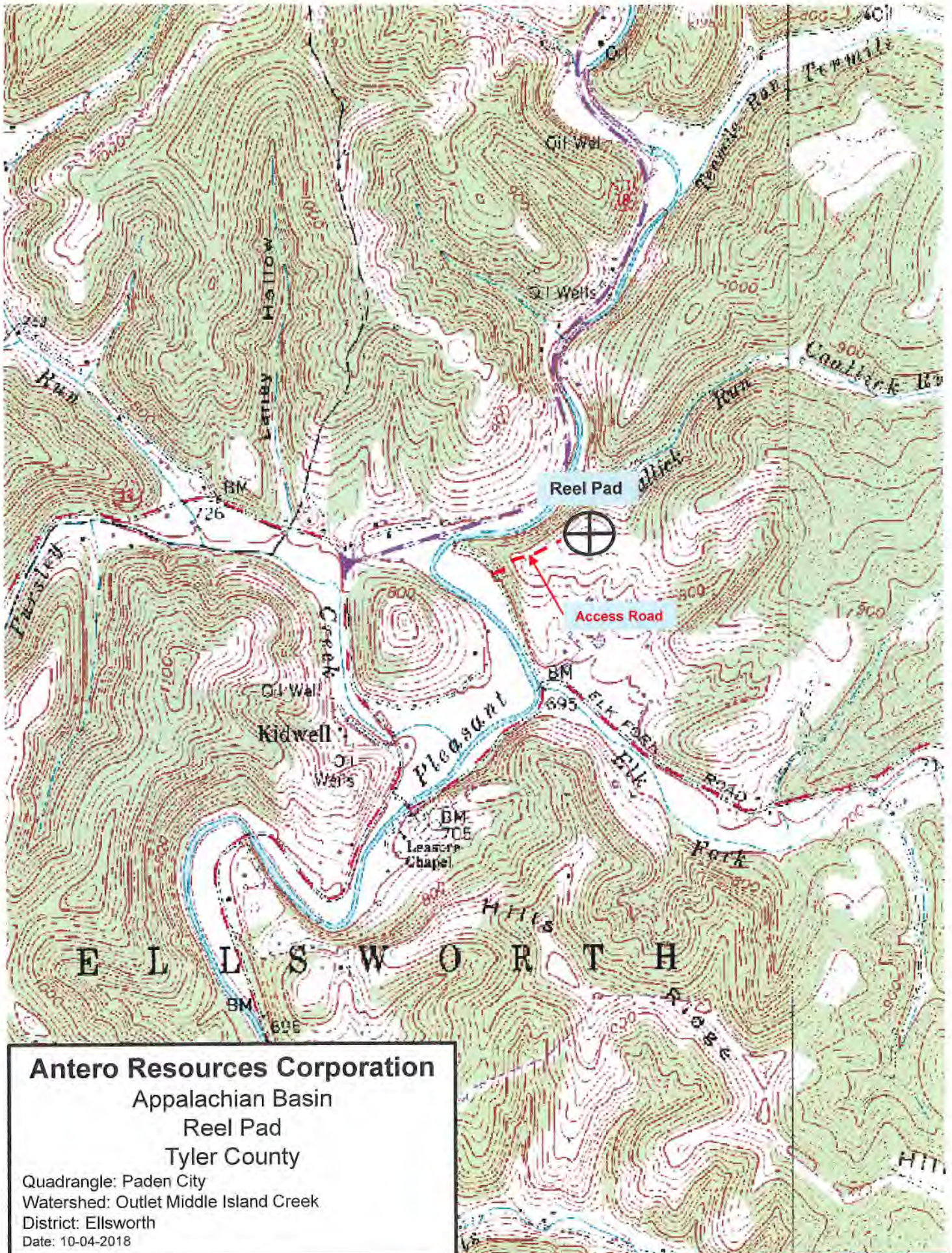
DATE: June 7, 2018
OPERATOR'S WELL NO. Abu Unit 4H
API WELL NO
47 - 095 - 02523
STATE COUNTY PERMIT

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

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
(IF GAS) PRODUCTION: STORAGE DEEP SHALLOW
Existing Grade - 853'
Proposed Grade - 850'

LOCATION: ELEVATION: Proposed Grade - 850' WATERSHED: Outlet Middle Island Creek QUADRANGLE: Paden City 126.54;
DISTRICT: Ellsworth & Lincoln John P. Lilly Jr.; Victor Herbert Boyd, II; COUNTY: Tyler 208; 2; 35.66;
SURFACE OWNER: John E. Roberts Patricia Ann Greathouse; Gary Keith Koontz et ux; Harold Ice, et ux; ACREAGE: 100 77.3125; 101.8;
ROYALTY OWNER: John E. Roberts; Nancy Squires; Michael Lee Rose; LEASE NO: ACREAGE: 65.5; 80.57;
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: Marcellus Shale ESTIMATED DEPTH: 22,250' MD 6,600' TVD

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
Reel Pad
Tyler County

Quadrangle: Paden City
Watershed: Outlet Middle Island Creek
District: Ellsworth
Date: 10-04-2018