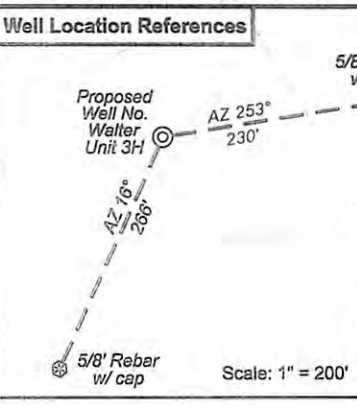


Antero Resources
Well No. Walter Unit 3H
Antero Resources Appalachian Corporation



(⊕) Denotes location of well on United States topographic maps

Line	Bearing	Distance
L1	N 85°59' E	924.6'
L2	N 82°43' W	1201.6'
L3	N 37°43' E	562.0'
L4	N 62°18' W	1484.1'

Top Hole
7.5' Spot



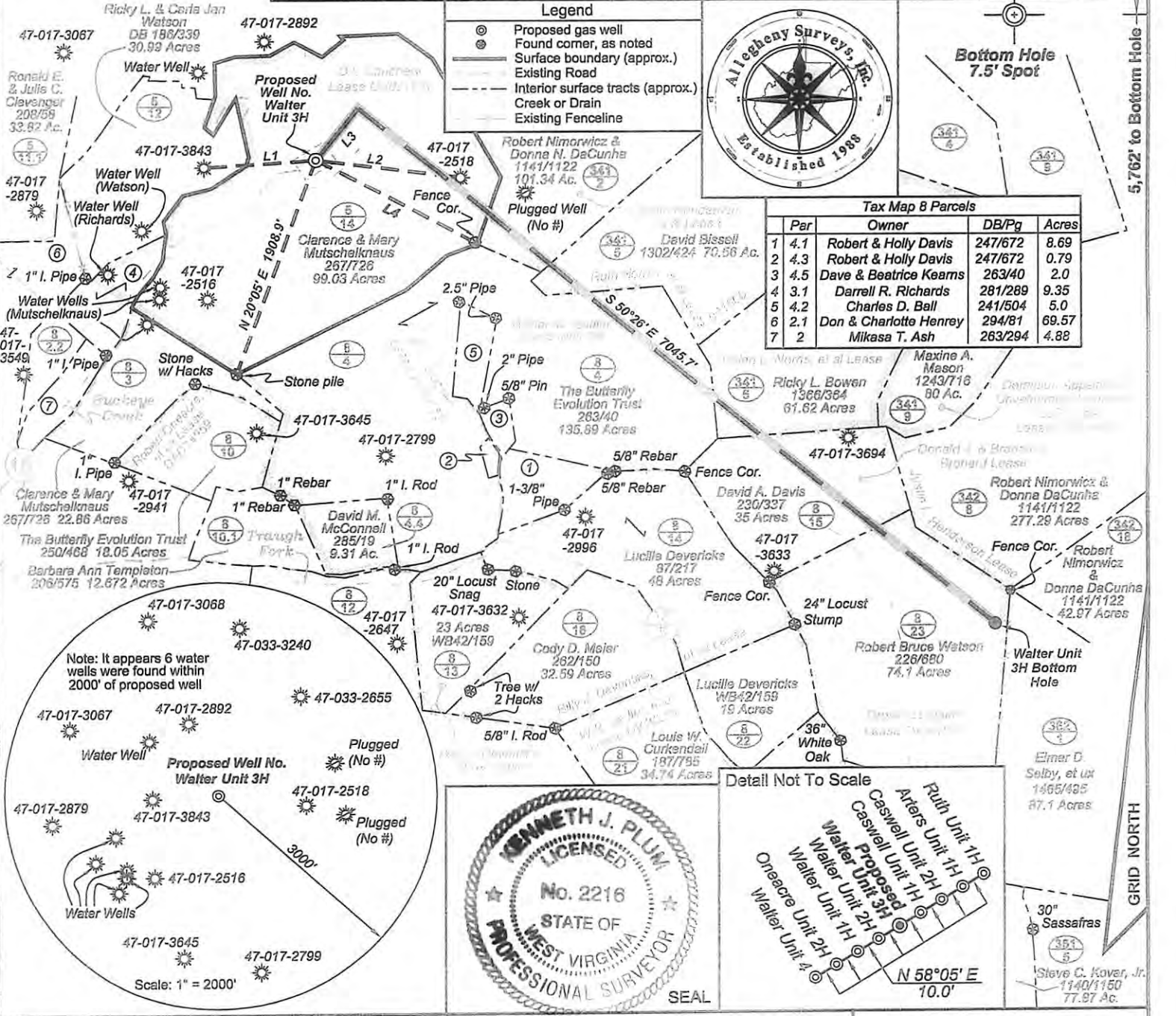
1,888' to Bottom Hole
LATITUDE 39 - 15 - 00
LONGITUDE 80 - 32 - 30

Notes:
 West Virginia Coordinate System of 1927, North Zone based upon Differential GPS Measurements.
 Well No. Walter Unit 3H Top Hole coordinates are
 N: 273,041.51 Latitude: 39°14'41.00"
 E: 1,697,483.08 Longitude: 80°34'05.35"
 Bottom Hole coordinates are
 N: 269,113.63 Latitude: 39°14'02.84"
 E: 1,703,118.31 Longitude: 80°32'53.14"
 UTM Zone 17, NAD 1983

Top Hole Coordinates: N: 4,344,032.973m E: 537,280.928m
 Bottom Hole Coordinates: N: 4,342,864.978m E: 539,017.685m
 Plat orientation and corner and well references are based upon the grid north meridian.
 Well location references are based upon the magnetic meridian.

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.

Kenneth J. Plum
Kenneth J. Plum, P.S. 2216



FILE NO: 131-30-G-12
 DRAWING NO: 131-12 Walter 3H Well
 SCALE: 1" = 1200'
 MINIMUM DEGREE OF ACCURACY: Submeter
 PROVEN SOURCE OF ELEVATION: WVDOT, Bridgeport, WV

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

DATE: September 4 20 12
 OPERATOR'S WELL NO. Walter Unit 3H
 API WELL NO: 47 - 017 - 06434
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF GAS) PRODUCTION: STORAGE DEEP SHALLOW

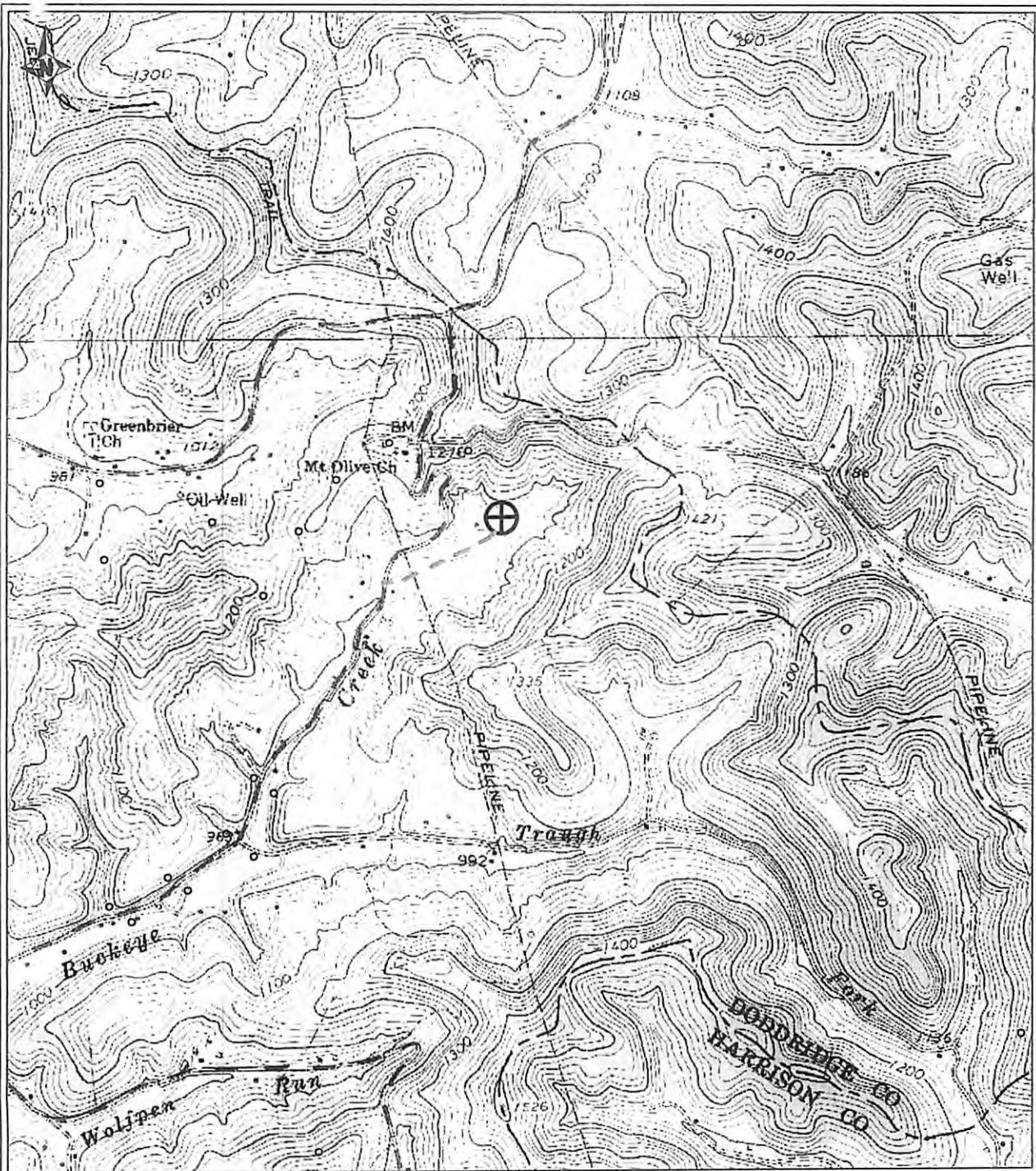
LOCATION: ELEVATION: 1050' WATERSHED: Buckeye Creek QUADRANGLE: Big Isaac
 DISTRICT: Greenbrier COUNTY: Doddridge
 SURFACE OWNER: Clarence & Mary Mutschelknaus Tilden L. Norris, et al
 Donald J. & Brenda S. Brohard
 ROYALTY OWNER: D.L. Louchery; Justin Henderson, et al; Ruth Norris et al LEASE NO: 088186; DV019225 ACREAGE: 99.03 130; 66.12 85.25; 35
 DV021531; 091606 ACREAGE: 172; 1012; 70.56

PROPOSED WORK: DRILL CONVERT DRILL DEEPER FRACTURE OR STIMULATE PLUG OFF OLD FORMATION
 PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) TVD 7,400'
 PLUG AND ABANDON CLEAN OUT AND REPLUG TARGET FORMATION: Marcellus Shale ESTIMATED DEPTH: MD 14,700'

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

02/08/2013

17-06143



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Antero Resources Corporation
APPALACHIAN BASIN
Walter Unit 3H
Harrison County
REMARKS QUADRANGLE: BIG ISAAC WATERSHED: BUCKEYE CREEK DISTRICT: GREENBRIER
By EDM

Office of Oil & Gas
JUN 6 2012
WV Department of Environmental Protection