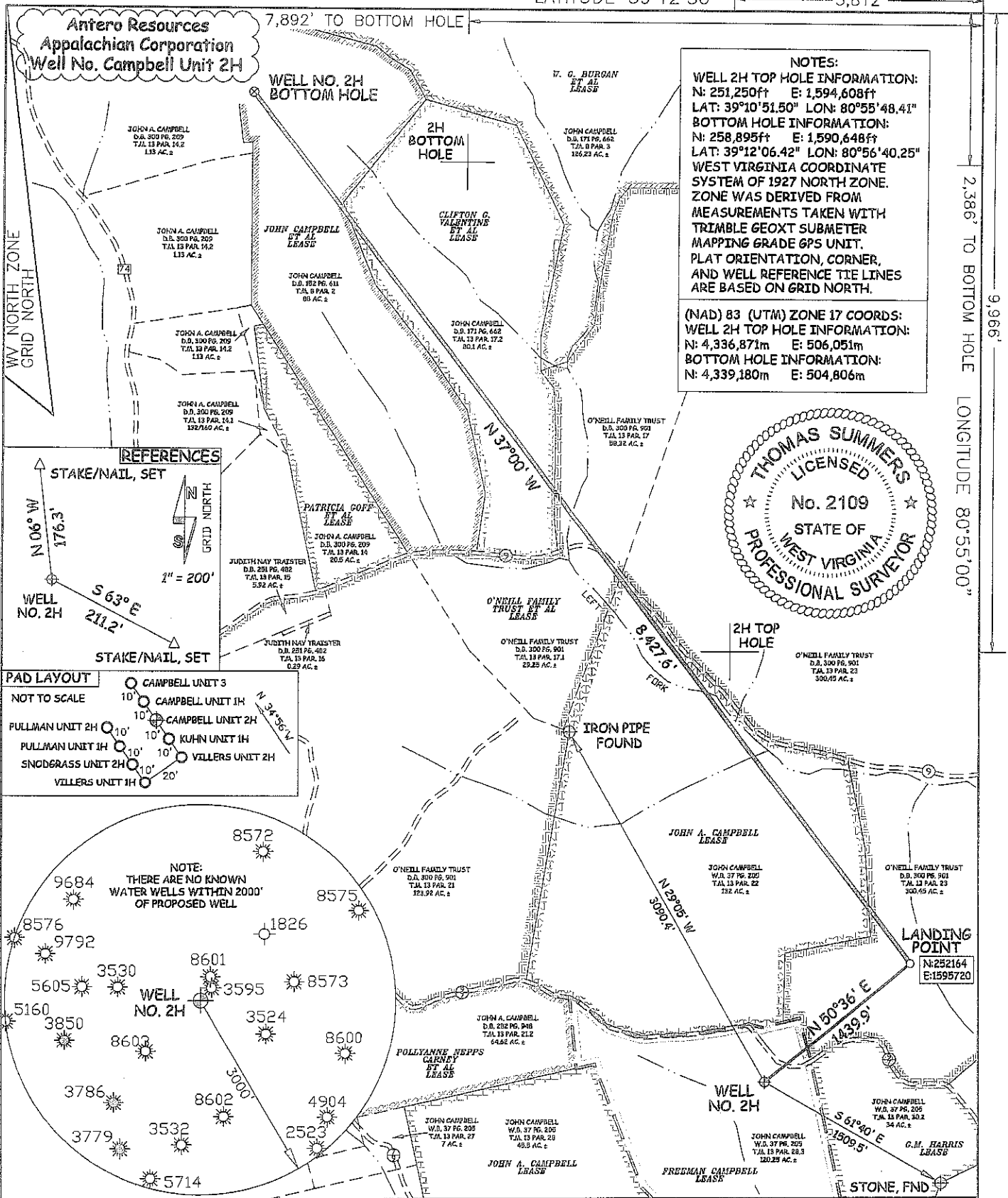


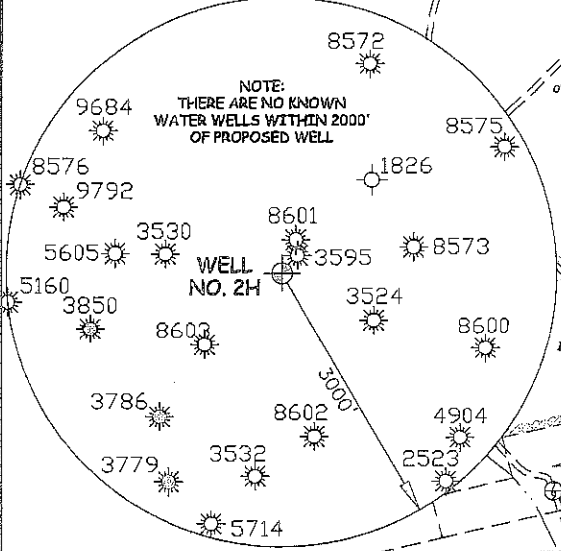
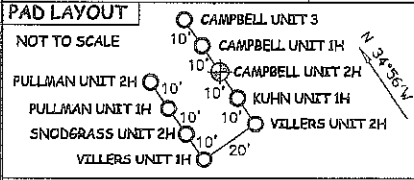
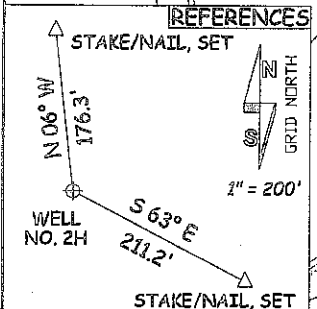
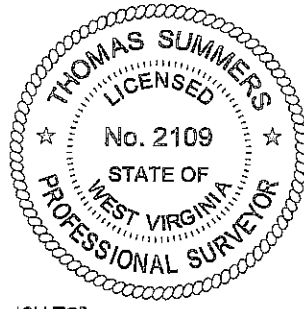
LATITUDE 39°12'30"

3,812'



NOTES:
 WELL 2H TOP HOLE INFORMATION:
 N: 251,250ft E: 1,594,608ft
 LAT: 39°10'51.50" LON: 80°55'48.41"
 BOTTOM HOLE INFORMATION:
 N: 258,895ft E: 1,590,648ft
 LAT: 39°12'06.42" LON: 80°56'40.25"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE GEOXT SUBMETER MAPPING GRADE GPS UNIT. PLAT ORIENTATION, CORNER, AND WELL REFERENCE TIE LINES ARE BASED ON GRID NORTH.

(NAD) 83 (UTM) ZONE 17 COORDS:
 WELL 2H TOP HOLE INFORMATION:
 N: 4,336,871m E: 506,051m
 BOTTOM HOLE INFORMATION:
 N: 4,339,180m E: 504,806m



JOB # 12-043
 DRAWING # CAMPBELLUNITP2H
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

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.



STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

WILLOW LAND SURVEYING PLLC
 266 HUSHERS RUN RD PENNSBORO WEST VIRGINIA 26415

LEGEND

Surface Owner Boundary Lines +/-

Interior Surface Tracts +/-

Existing Fence

Found monument, as noted

THOMAS SUMMERS P.S. 2109

DATE 06/20/12

OPERATOR'S WELL# CAMPBELL UNIT #2H

API WELL # 47 - 085 - 39979 H6A

STATE COUNTY PERMIT

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS

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

LOCATION: ELEVATION 1,014' WATERSHED LEFT FORK

QUADRANGLE PULLMAN 7.5' DISTRICT UNION COUNTY RITCHIE

SURFACE OWNER JOHN A. & LINDA J. CAMPBELL ACREAGE 120.25 ACRES +/-

OIL & GAS ROYALTY OWNER FREEMAN CAMPBELL; LEASE ACREAGE 58 AC +/-

O'NEILL FAMILY TRUST ET AL; JOHN A. CAMPBELL; CLIFTON VALENTINE ET AL; JOHN CAMPBELL ET AL 517.83 AC +/-; 132.5 AC +/-; 80.1 AC +/-; 88 AC +/-

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) PLUG & ABANDON CLEAN OUT & REPLUG

TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,800' TVD, 15,500' MID

WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT CT CORPORATION SYSTEM

ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD

FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25310

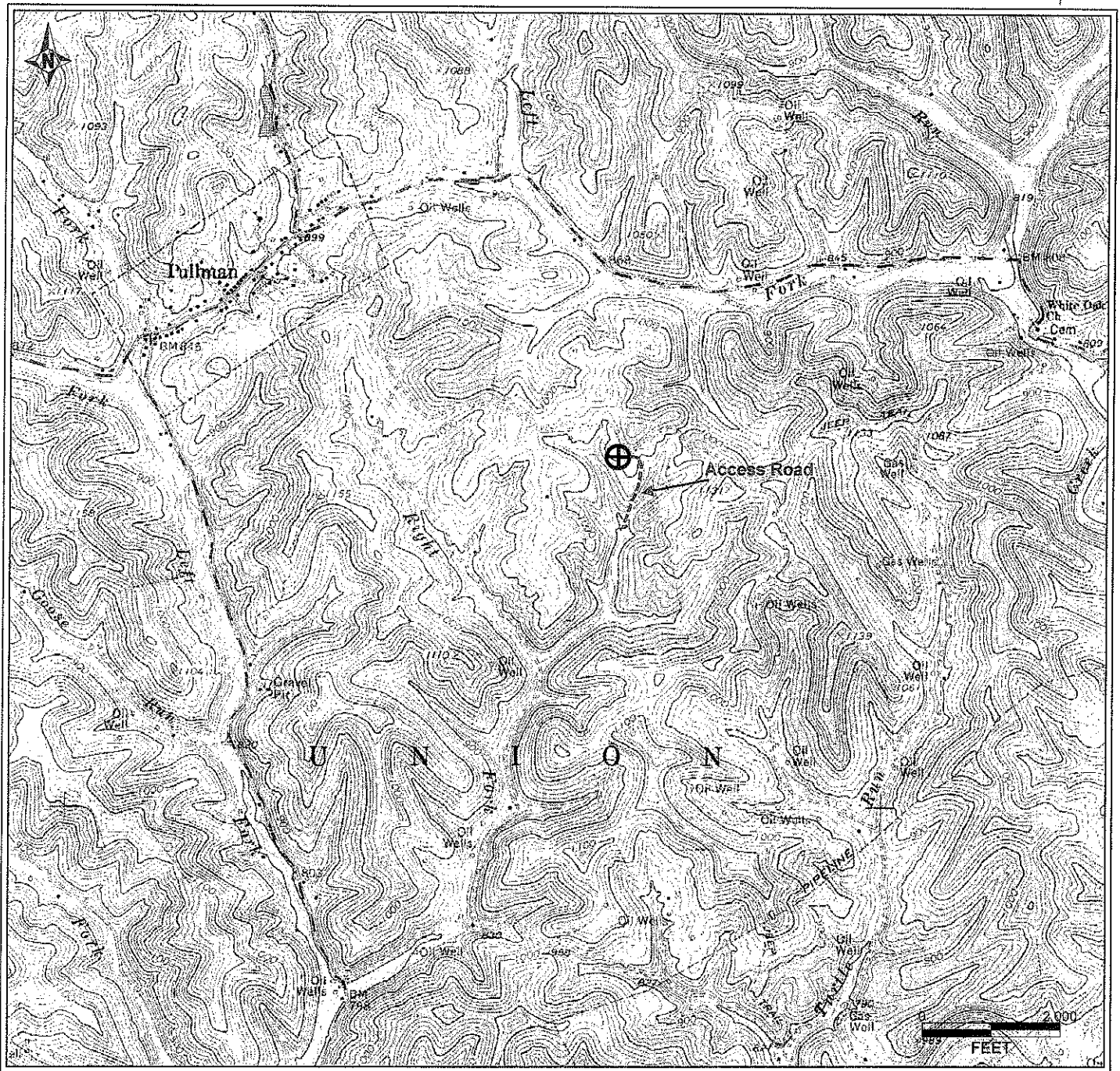
DATE 06/28/2012

2,386' TO BOTTOM HOLE

9,966'

LONGITUDE 80°55'00"

85-09979



PETRA 6/26/2012 2:24:13 PM

Antero Resources Corporation

APPALACHIAN BASIN

Campbell Unit 2H
Ritchie County



REMARKS
QUADRANGLE: PULLMAN
WATERSHED: LEFT FORK
DISTRICT: UNION

Date: 6/26/2012 **09/28/2012**