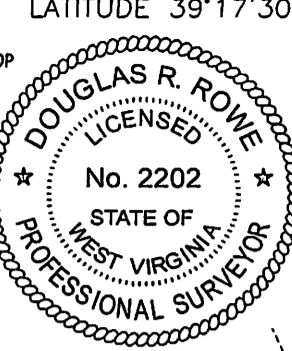
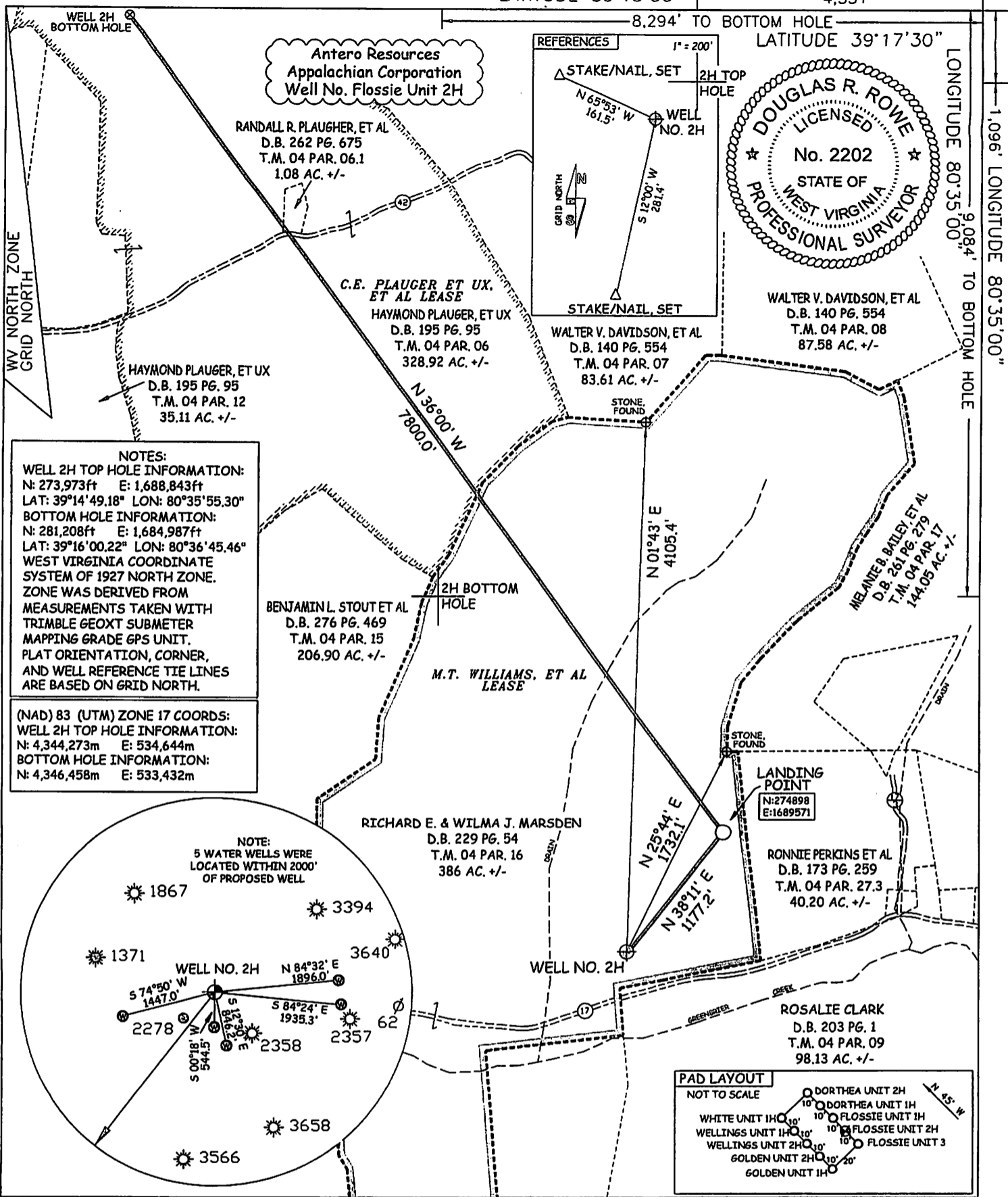


LATITUDE 39°15'00"

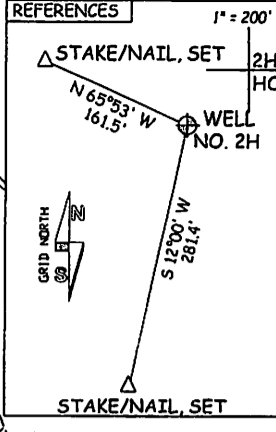
4,351'



Antero Resources
 Appalachian Corporation
 Well No. Flossie Unit 2H

RANDALL R. PLAUGHER, ET AL
 D.B. 262 PG. 675
 T.M. 04 PAR. 06.1
 1.08 AC. +/-

C.E. PLAUGER ET UX.
 ET AL LEASE
 HAYMOND PLAUGER, ET UX
 D.B. 195 PG. 95
 T.M. 04 PAR. 06
 328.92 AC. +/-



WALTER V. DAVIDSON, ET AL
 D.B. 140 PG. 554
 T.M. 04 PAR. 08
 87.58 AC. +/-

HAYMOND PLAUGER, ET UX
 D.B. 195 PG. 95
 T.M. 04 PAR. 12
 35.11 AC. +/-

BENJAMIN L. STOUT ET AL
 D.B. 276 PG. 469
 T.M. 04 PAR. 15
 206.90 AC. +/-

M.T. WILLIAMS, ET AL
 LEASE

RICHARD E. & WILMA J. MARSDEN
 D.B. 229 PG. 54
 T.M. 04 PAR. 16
 386 AC. +/-

LANDING POINT
 N: 274898
 E: 1689571

RONNIE PERKINS ET AL
 D.B. 173 PG. 259
 T.M. 04 PAR. 27.3
 40.20 AC. +/-

ROSALIE CLARK
 D.B. 203 PG. 1
 T.M. 04 PAR. 09
 98.13 AC. +/-

JOB # 12-054WA
 DRAWING # FLOSSIE2H
 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 PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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

WILLOW LAND SURVEYING PLLC
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

LEGEND
 - - - - - Surface Owner Boundary Lines +/-
 - - - - - Interior Surface Tracts +/-
 ⊕ Existing Fence
 ⊕ Found monument, as noted

DOUGLAS R. ROWE P.S. 2202

DATE 08/30/12
 OPERATOR'S WELL# FLOSSIE UNIT #2H

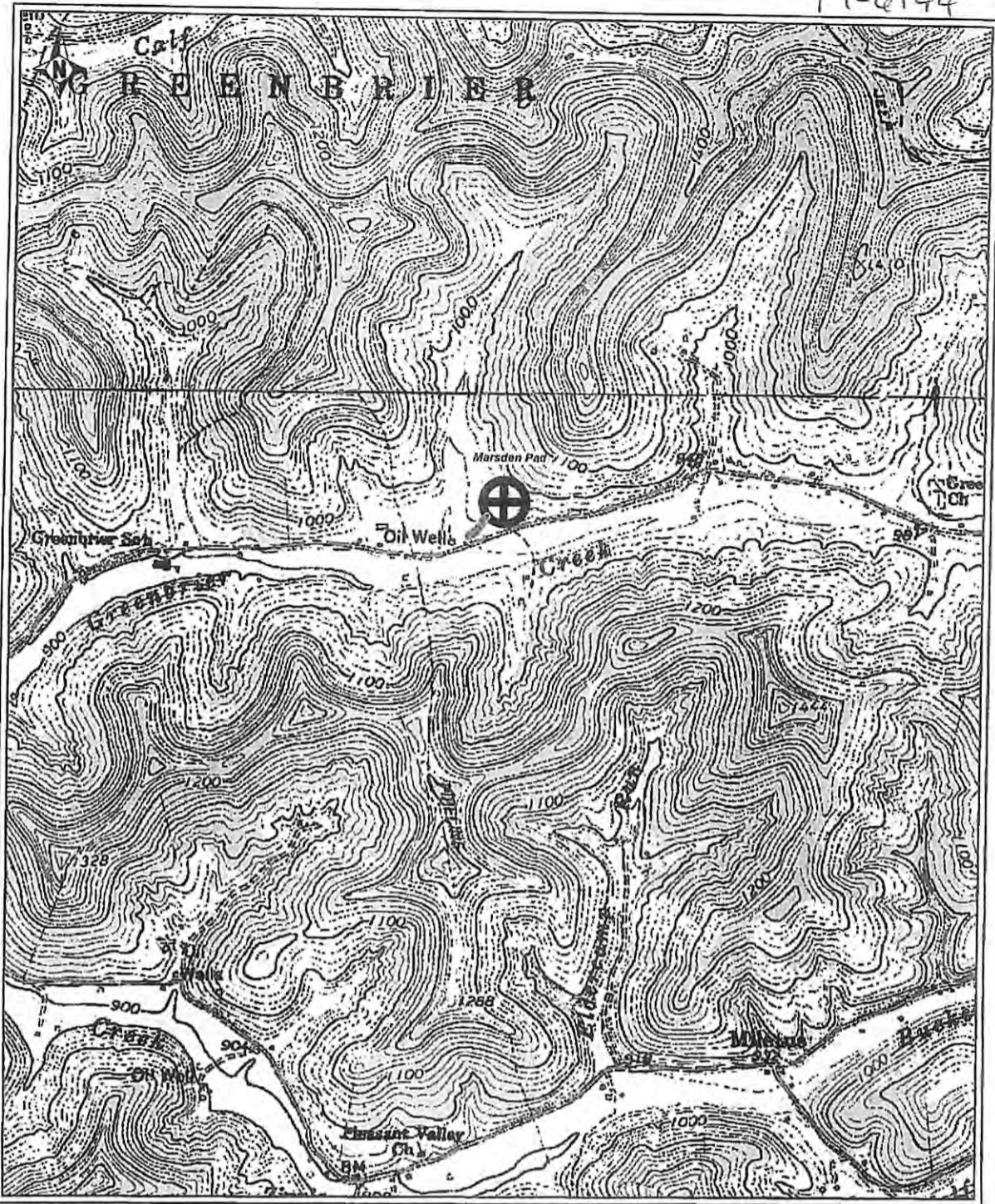
API WELL # 47 - 017 - 6144 H6A
 STATE COUNTY PERMIT

STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS
 WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
 (IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
 LOCATION: ELEVATION 971' WATERSHED GREENBRIER CREEK
 QUADRANGLE BIG ISAAC 7.5' (TOP HOLE); SALEM 7.5' (BOTTOM HOLE) DISTRICT GREENBRIER COUNTY DODDRIDGE
 SURFACE OWNER RICHARD E. & WILMA J. MARSDEN ET AL ACREAGE 386 ACRES +/-
 OIL & GAS ROYALTY OWNER M.T. WILLIAMS, ET AL, C.E. PLAUGER ET UX, ET AL LEASE ACREAGE 376.68 ACRES±; 330 ACRES±;

PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE X
 PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) ___
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,300' TVD 15,600' MD

WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER
 ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD
 DENVER, CO 80202 CHARLESTON, WV 25313

17-6144



PETRA 9/5/2012 4:09:48 PM

Antero Resources Corporation
Appalachia Basin
Marsden Pad
Flossie Unit 2H
Doddridge County
0 1,596 3,192 FEET
REMARKS QUADRANGLE: 1001BAC WATERSHED: UPPER MIDDLE ISL CR. DISTRICT: GREENBRIER
By ECR
September 5, 2012