

LATITUDE 39°12'30"

8,726'

4,690' TO BOTTOM HOLE

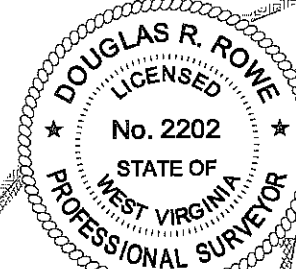
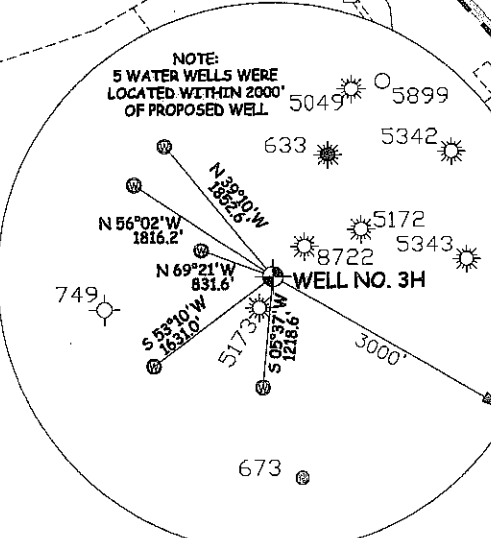
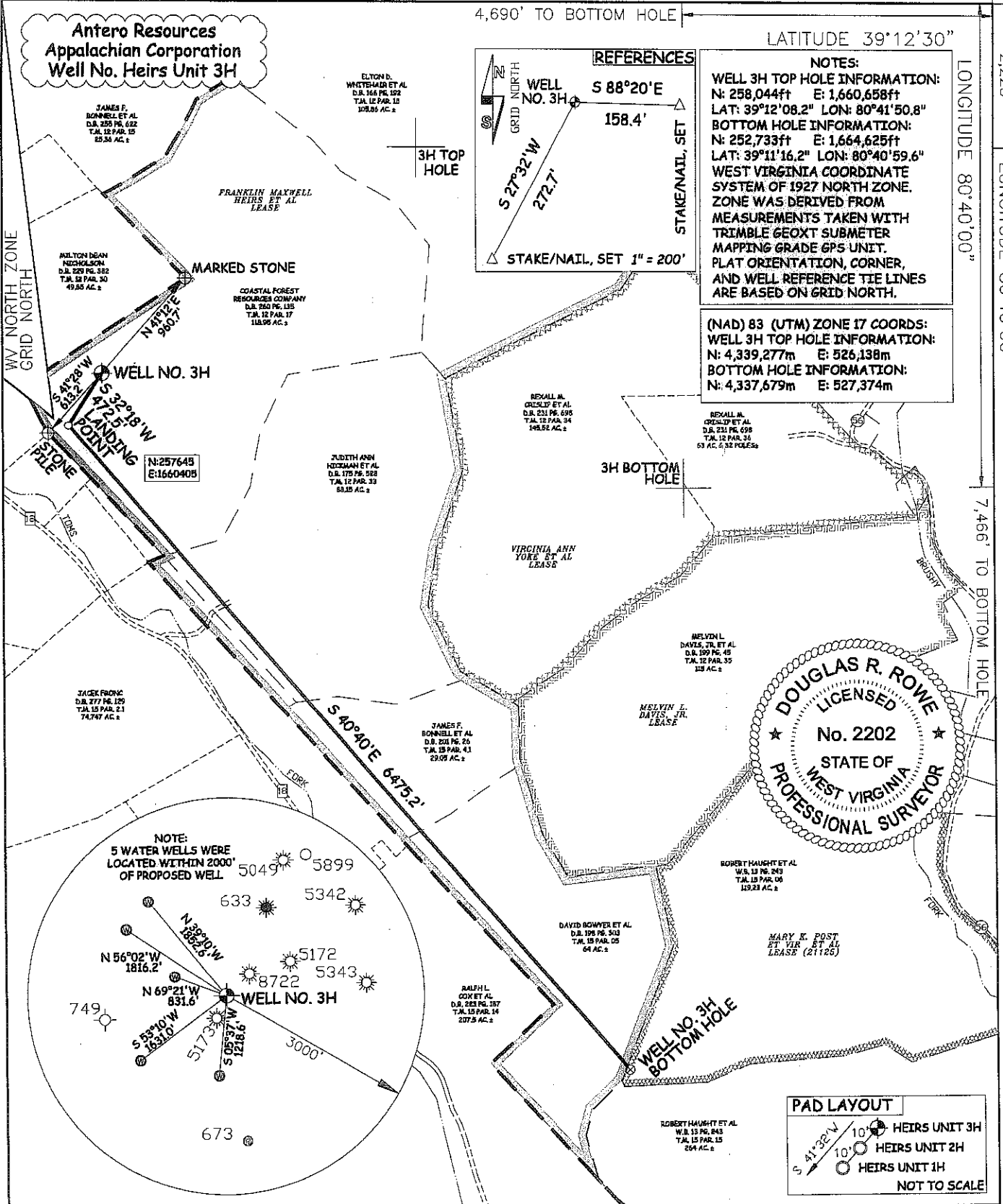
LATITUDE 39°12'30"

LONGITUDE 80°40'00"

LONGITUDE 80°40'00"

7,466' TO BOTTOM HOLE

Antero Resources Appalachian Corporation Well No. Heirs Unit 3H



JOB # 12-010
DRAWING # HEIRSUNITP3H
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
266 HUSHERS RUN RD PENNSBORO WEST VIRGINIA 26415

LEGEND

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

DOUGLAS R. ROWE P.S. 2202
DATE 03/22/12
OPERATOR'S WELL# HEIRS UNIT #3H
API WELL # 47 - 017

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 1,110' WATERSHED TOMS FORK
QUADRANGLE NEW MILTON 7.5' DISTRICT NEW MILTON COUNTY DODDRIDGE

SURFACE OWNER COASTAL FOREST RESOURCES COMPANY ACREAGE 118.95 ACRES +/-
OIL & GAS ROYALTY OWNER FRANKLIN MAXWELL HEIRS ET AL; MARY K. POST ET VIR ET AL (21125) LEASE ACREAGE 580 ACRES +/-; 119.23 ACRES +/-

PROPOSED WORK: DRILL CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULTE
PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION OTHER PHYSICAL CHANGE IN WELL (SPECIFY) ___ PLUG & ABANDON CLEAN OUT & REPLUG
TARGET FORMATION BURKETT ESTIMATED DEPTH 7,300' TVD 14,900' MD

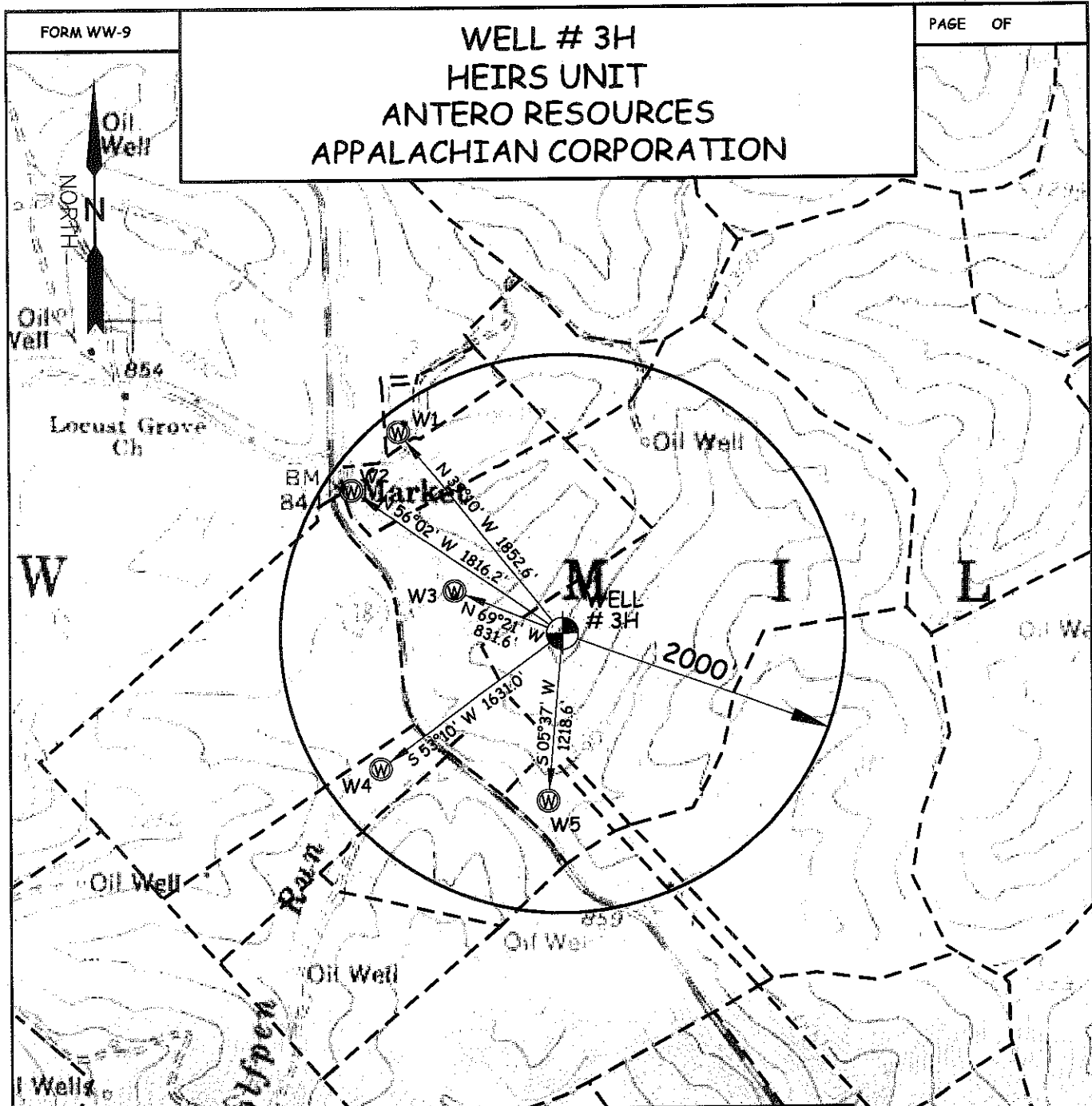
WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER
ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD
DENVER, CO 80202 CHARLESTON, WV 25810

FORM WW-6

610116A

03/2012

17-6101



FORM WW-9

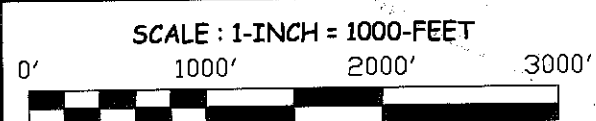
**WELL # 3H
HEIRS UNIT
ANTERO RESOURCES
APPALACHIAN CORPORATION**

PAGE OF

| WELL | SURFACE OWNER | ADDRESS |
|------|------------------|---------------------------------------|
| W1 | James Bonnell | 184 Needmore Rd. New Milton, WV 26411 |
| W2 | Arthur Dilger | Rt. 1 Box 67 New Milton, WV 26411 |
| W3 | Milton Nicholson | 9605 WV Rt. 185 New Milton, WV 26411 |
| W4 | Nelson White | Rt. 1 Box 69 New Milton, WV 26411 |
| W5 | Tracy Stutler | Rt. 1 Box 69-2A New Milton, WV 26411 |

WILLOW LAND SURVEYING PLLC
P.O. BOX 17, PENNSBORO, WV 26415
(304) 659-1717

TOPO SECTION(S) OF:
NEW MILTON 7.5' QUAD



DATE: 3/27/12

DRAWN BY: TBS

08/03/2012