

LATITUDE 39°17'30"

6,973' TO TOP HOLE

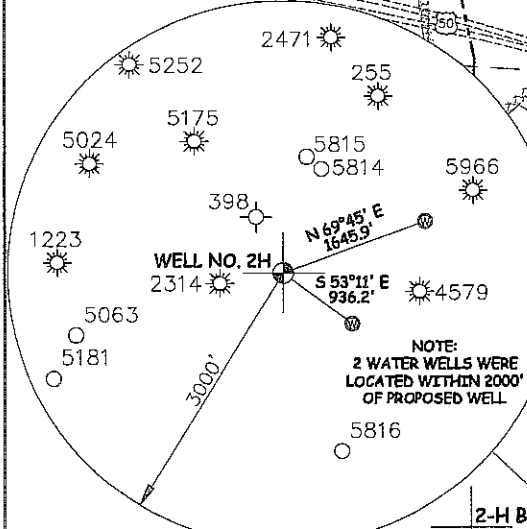
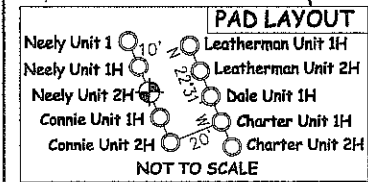
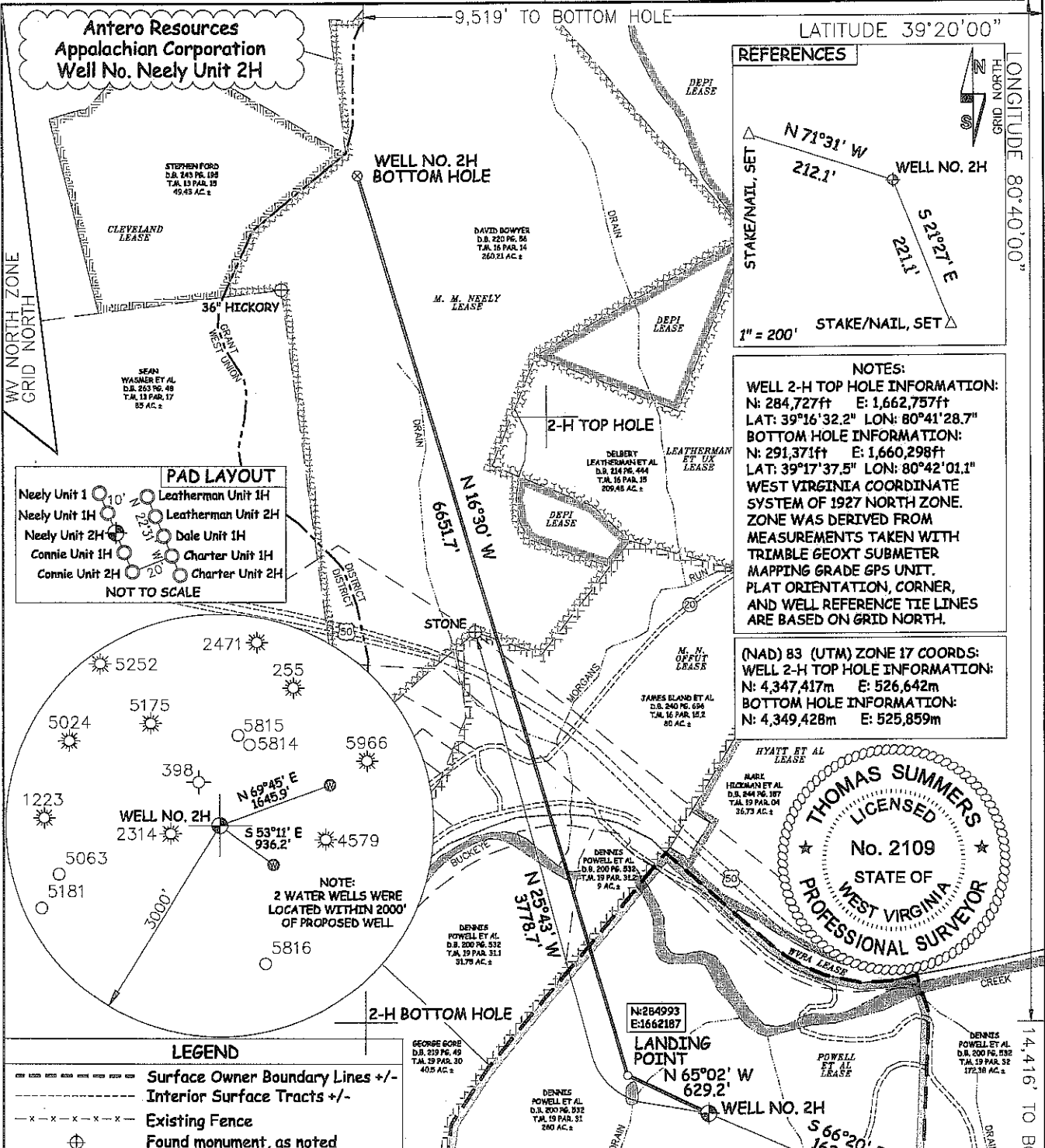
9,519' TO BOTTOM HOLE

LATITUDE 39°20'00"

LONGITUDE 80°40'00"

5,850' TO TOP HOLE

14,416' TO BOTTOM HOLE



LEGEND

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

JOB # 12-002
 DRAWING # NEELYUNIT2HP
 SCALE 1" = 1000'

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.

MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS



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

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 913' WATERSHED BUCKEYE CREEK DISTRICT GRANT COUNTY DODDRIDGE

DATE 01/13/12
 OPERATOR'S WELL # NEELY UNIT 2H
 API WELL # 47-017 - D6D80H6A
 STATE COUNTY PERMIT

QUADRANGLE SMITHBURG 7.5'
 SURFACE OWNER DENNIS H. AND MELLIE POWELL ACREAGE 260 ACRES +/-
 OIL & GAS ROYALTY OWNER DENNIS POWELL ET AL; M. N. OFFUTT ET AL; M. M. NEELY ET AL LEASE ACREAGE 260.8 AC; 204 AC; 259 AC

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE PLUG OFF OLD FORMATION PERFORATE NEW FORMATION

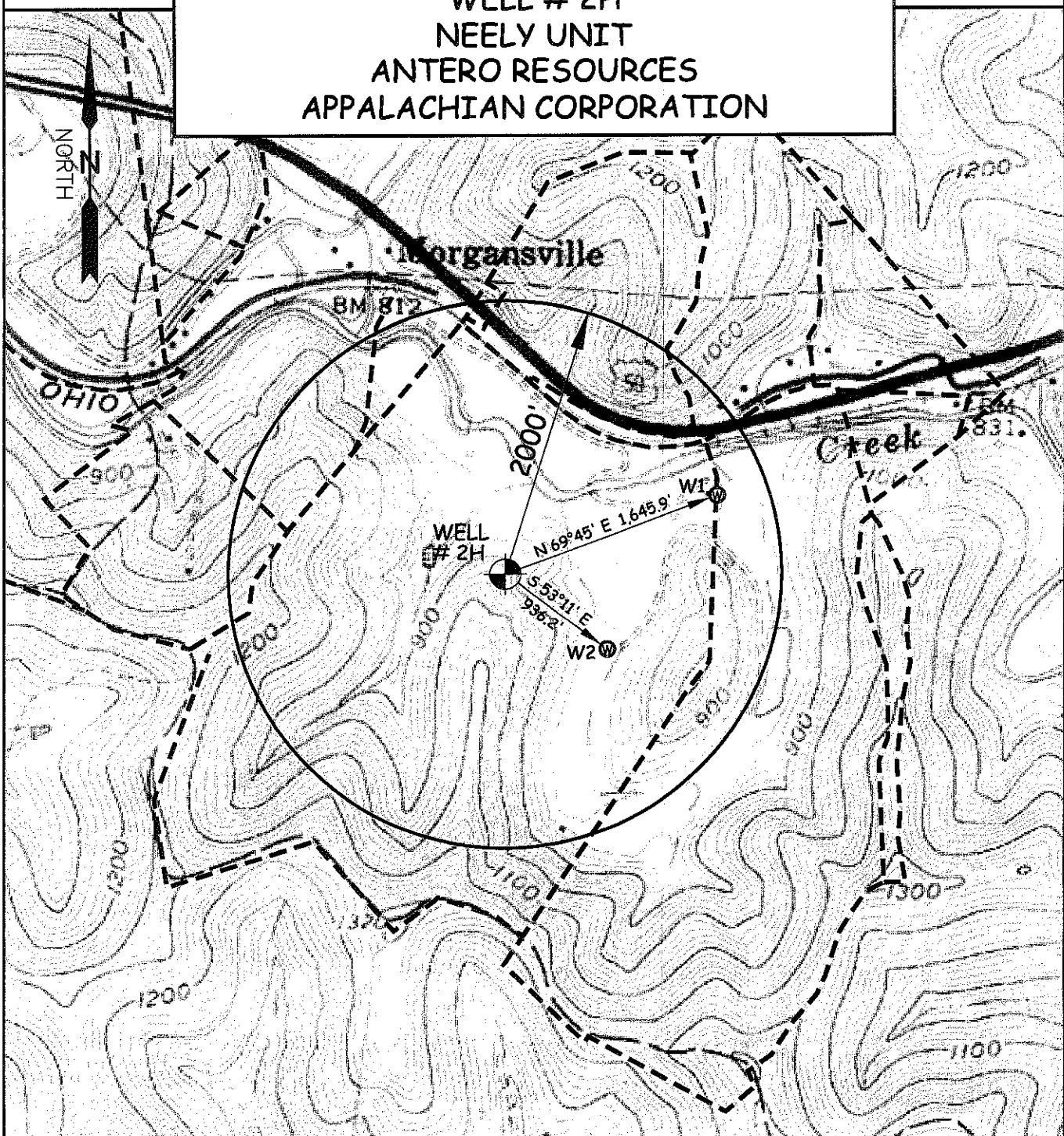
OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____
 PLUG & ABANDON CLEAN OUT & REPLUG ESTIMATED DEPTH 7,200' TVD 14,500' MD

TARGET FORMATION MARCELLUS
 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

FORM WW-6

04/27/2012

**WELL # 2H
NEELY UNIT
ANTERO RESOURCES
APPALACHIAN CORPORATION**



WELL	SURFACE OWNER	ADDRESS
W1	Dennis Powell	304 Stuart St. West Union, WV 26456
W2	Dennis Powell	304 Stuart St. West Union, WV 26456

WILLOW LAND SURVEYING PLLC P.O. BOX 17, PENNSBORO, WV 26415 (304) 659-1717	TOPO SECTION(S) OF : SMITHBURG 7.5' QUAD	SCALE : 1-INCH = 1000-FEET 0' 1000' 2000' 3000'
DATE: 1/23/12	DRAWN BY: TBS	