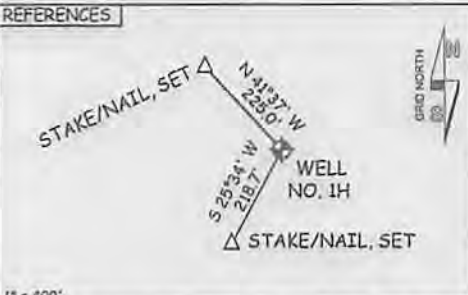
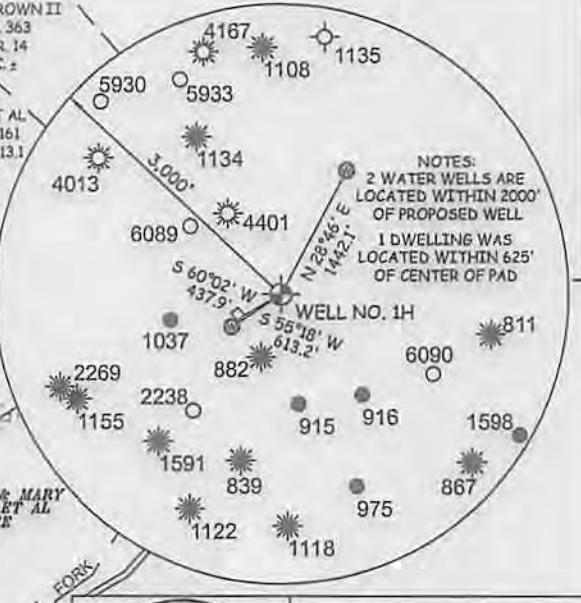
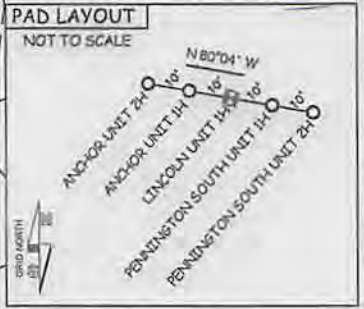


NOTES:
 WELL 1H TOP HOLE INFORMATION:
 N: 258,303ft E: 1,648,265ft
 LAT: 39°12'09.08" LON: 80°44'28.31"
 BOTTOM HOLE INFORMATION:
 N: 247,603ft E: 1,649,739ft
 LAT: 39°10'23.54" LON: 80°44'07.72"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE 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 1H TOP HOLE INFORMATION:
 N: 4,339,293m E: 522,361m
 BOTTOM HOLE INFORMATION:
 N: 4,336,041m E: 522,865m



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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

JOB # 13-059WA
 DRAWING # LINCOLN1HR2
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY SUBMETER
 PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS
 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 1,060' WATERSHED WEBLEY FORK
 QUADRANGLE NEW MILTON 7.5' DISTRICT NEW MILTON COUNTY DODDRIDGE



STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
 WILLOW LAND SURVEYING PLLC
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

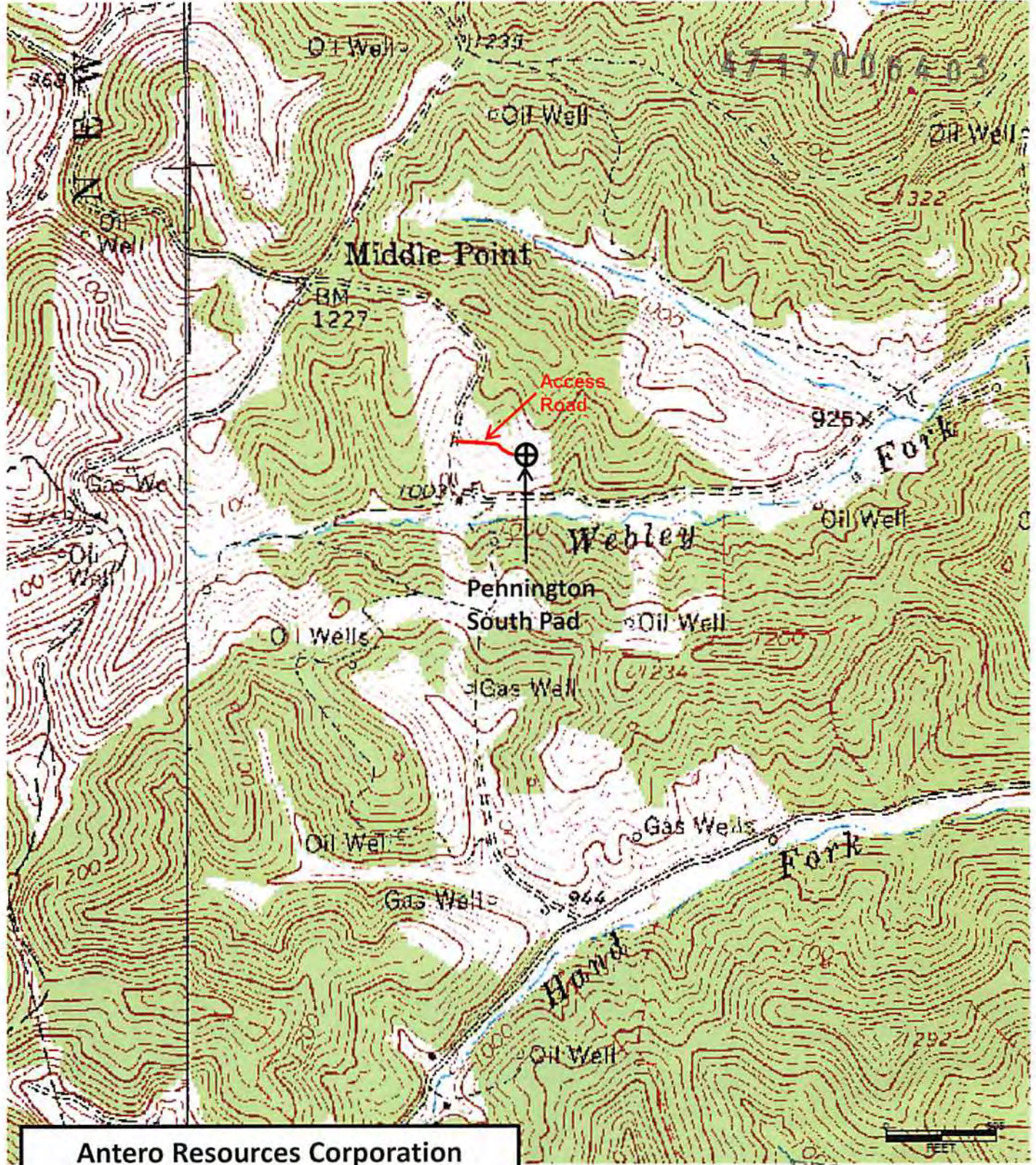
LEGEND
 --- Surface Owner Boundary Lines +/-
 --- Interior Surface Tracts +/-
 X Existing Fence
 ⊕ Found mgntment, as noted

THOMAS SUMMERS P.S. 2109
 DATE 05/28/14
 OPERATOR'S WELL# LINCOLN UNIT #H
 API WELL # MOD
 47 017 -06403H6A
 STATE COUNTY PERMIT

SURFACE OWNER BRIAN E. DAVIS ACREAGE 47 ACRES +/-
 OIL & GAS ROYALTY OWNER JOHN ALLEN, KATHRYN ROBINSON, W.M. STOUT ET UX, ALBERT PEARCY ET AL, ERNEST H. & THELMA HINTER, LEASE ACREAGE: 47 ACRES +/-; 59 ACRES +/-; 340 +/-; 375 ACRES +/-; 80.63 AC +/-; BASIL MONTGOMERY ET UX; ALBERT HINTER ET AL; ALBERT HINTER ET AL; CLARENCE E. SIGLEY; WILBERT & MARY CZIGANS ET AL; A.W. ROBINSON ESTATE 7.5 AC +/-; 44.5 AC +/-; 34 AC +/-; 150 AC +/-; 136 AC +/-; 91 AC +/-
 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) RH Modification PLUG & ABANDON CLEAN OUT & REPLUG
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,100' TVD 18,300' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER
 ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD
 CT CORPORATION SYSTEM
 CHARLESTON, WV 25311 08/29/2014

COUNTY NAME PERMIT

plat spotted



Antero Resources Corporation
Appalachian Basin
Lincoln Unit 1H
Doddridge County

Quadrangle: New Milton
Watershed: Webley Fork
District: New Milton
Date: 7-26-2013

RECEIVED
Office of Oil and Gas
OCT 25 2013
WV Department of
Environmental Protection