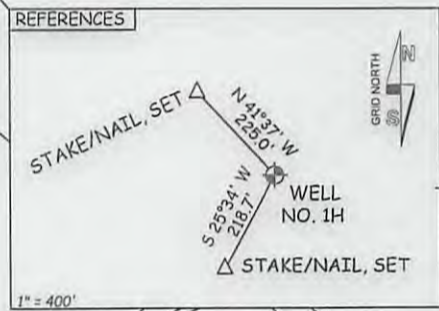
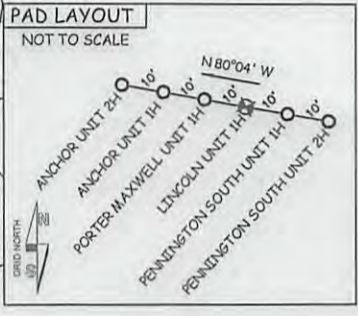
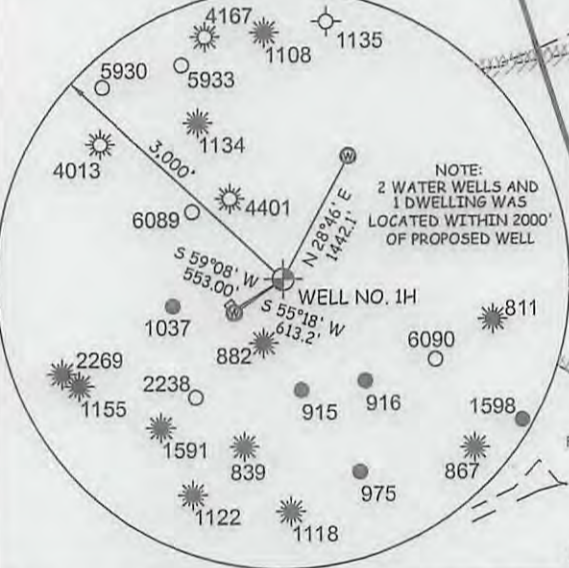


NOTES:
 WELL 1H TOP HOLE INFORMATION:
 N: 258,303ft E: 1,648,265ft
 LAT: 39°12'09.08" LON: 80°44'28.31"
 BOTTOM HOLE INFORMATION:
 N: 247,744ft E: 1,650,072ft
 LAT: 39°10'24.97" LON: 80°44'03.51"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE 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: 4,336,085m E: 522,966m

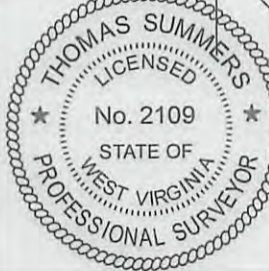


- A - EDWARD JETT D.B. 275 PG. 108 T.M. 11 PAR. 12 22 AC.±
- B - EDWARD JETT D.B. 275 PG. 108 T.M. 11 PAR. 13 17.53 AC.±
- C - JANICE DOWNEY D.B. 272 PG. 371 T.M. 11 PAR. 14 6.5 AC.±
- D - JANICE DOWNEY D.B. 272 PG. 711 T.M. 11 PAR. 15 6.25 AC.±
- E - MARY E. WALTON ET AL D.B. 59 PG. 204 T.M. 11 PAR. 16 6.25 AC.±
- F - FRED W. COLEMAN ET AL D.B. 210 PG. 161 T.M. 14 PAR. 13.3 44.59 AC.±
- G - FRED W. COLEMAN ET AL D.B. 210 PG. 161 T.M. 14 PAR. 13.4 34.75 AC.±
- H - DANIEL D. WILLIAMS D.B. 301 PG. 196 T.M. 14 PAR. 18.9 5.30 AC.±
- I - DANIEL D. WILLIAMS D.B. 301 PG. 196 T.M. 14 PAR. 18.8 3.41 AC.±
- J - DANIEL D. WILLIAMS D.B. 301 PG. 196 T.M. 14 PAR. 18.7 5.04 AC.±
- K - DANIEL D. WILLIAMS D.B. 301 PG. 196 T.M. 14 PAR. 18.5 2.01 AC.±



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 PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

JOB # 13-059WA
 DRAWING # LINCOLN1H
 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 LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1,060' WATERSHED WEBLEY FORK
 QUADRANGLE NEW MILTON 7.5'

SURFACE OWNER BRIAN E. DAVIS ACREAGE 47 ACRES +/-
 OIL & GAS ROYALTY OWNER JOHN ALLEN; KATHRYN ROBINSON; ALBERT PEARCY ET AL; LEASE ACREAGE 47 ACRES±; 59 ACRES±; 375 ACRES±; ERNEST H. & THELMA HINTER; BASIL MONTGOMERY ET UX; WILBERT & MARY CZIGANS ET AL; CLARENCE E. SIGLEY; A.W. ROBINSON ESTATE 80.63 AC±; 7.5 AC±; 136 AC±; 150 AC±; 91 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 6,900' TVD 17,900' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT CT CORPORATION SYSTEM
 ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD
 DENVER, CO 80202 CHARLESTON, WV 25313

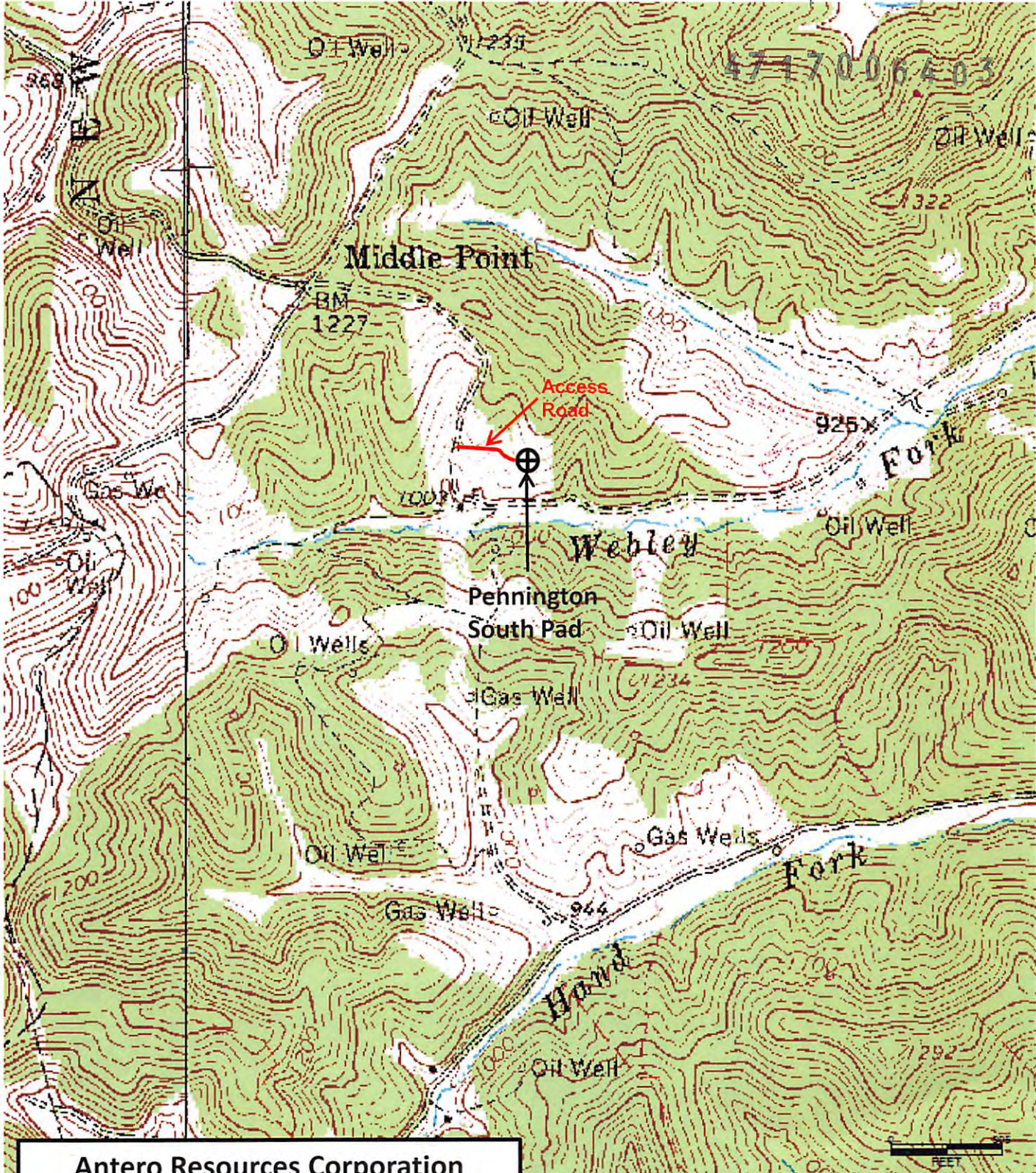
LEGEND
 - - - Surface Owner Boundary Lines +/-
 - - - Interior Surface Tracts +/-
 X Existing Fence
 ⊕ Found monument, as noted

THOMAS SUMMERS P.S. 2109
 DATE 10/18/13
 OPERATOR'S WELL# LINCOLN UNIT #1H
 API WELL # 47 - 017 - 06403 H6A
 STATE COUNTY PERMIT



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

flat 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