

LATITUDE 39°12'30"

9,317'

1,412' TO BOTTOM HOLE
LATITUDE 39°15'00"

LONGITUDE 80°45'00"

LONGITUDE 80°42'30"

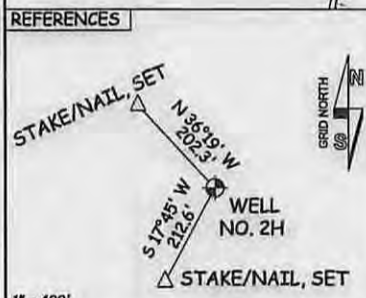
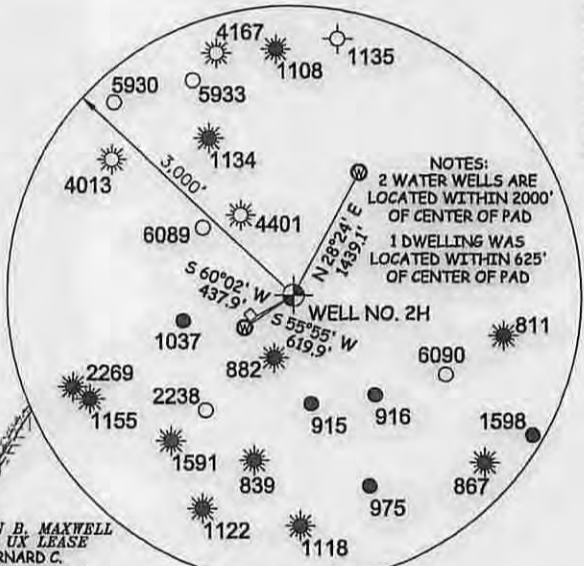
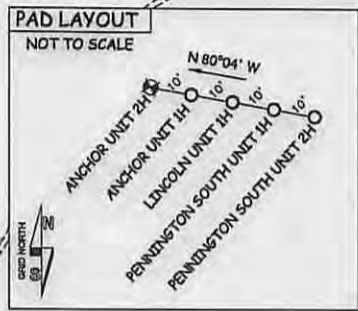
8,300' TO BOTTOM HOLE

Antero Resources Corporation
Well No. Anchor Unit 2H

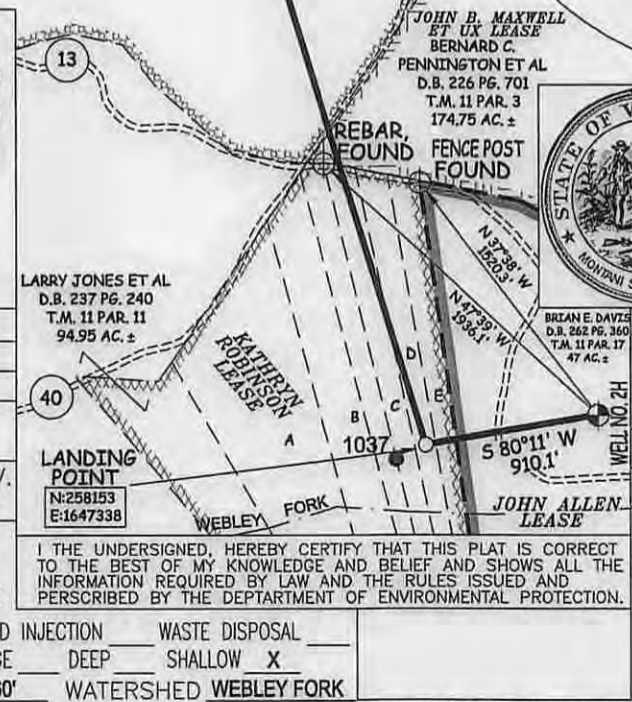
NOTES:
 WELL 2H TOP HOLE INFORMATION:
 N: 258,313ft E: 1,648,261ft
 LAT: 39°12'09.19" LON: 80°44'28.36"
 BOTTOM HOLE INFORMATION:
 N: 267,348ft E: 1,644,483ft
 LAT: 39°13'37.95" LON: 80°45'17.95"
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH TRIMBLE 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 2H TOP HOLE INFORMATION:
 N: 4,339,296m E: 522,360m
 BOTTOM HOLE INFORMATION:
 N: 4,342,029m E: 521,163m

- 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. 89 PG. 204 T.M. 11 PAR. 16 6.25 AC±



JOB # 13-057WA
 DRAWING # ANCHOR2H
 SCALE 1" = 1000'
 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
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

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

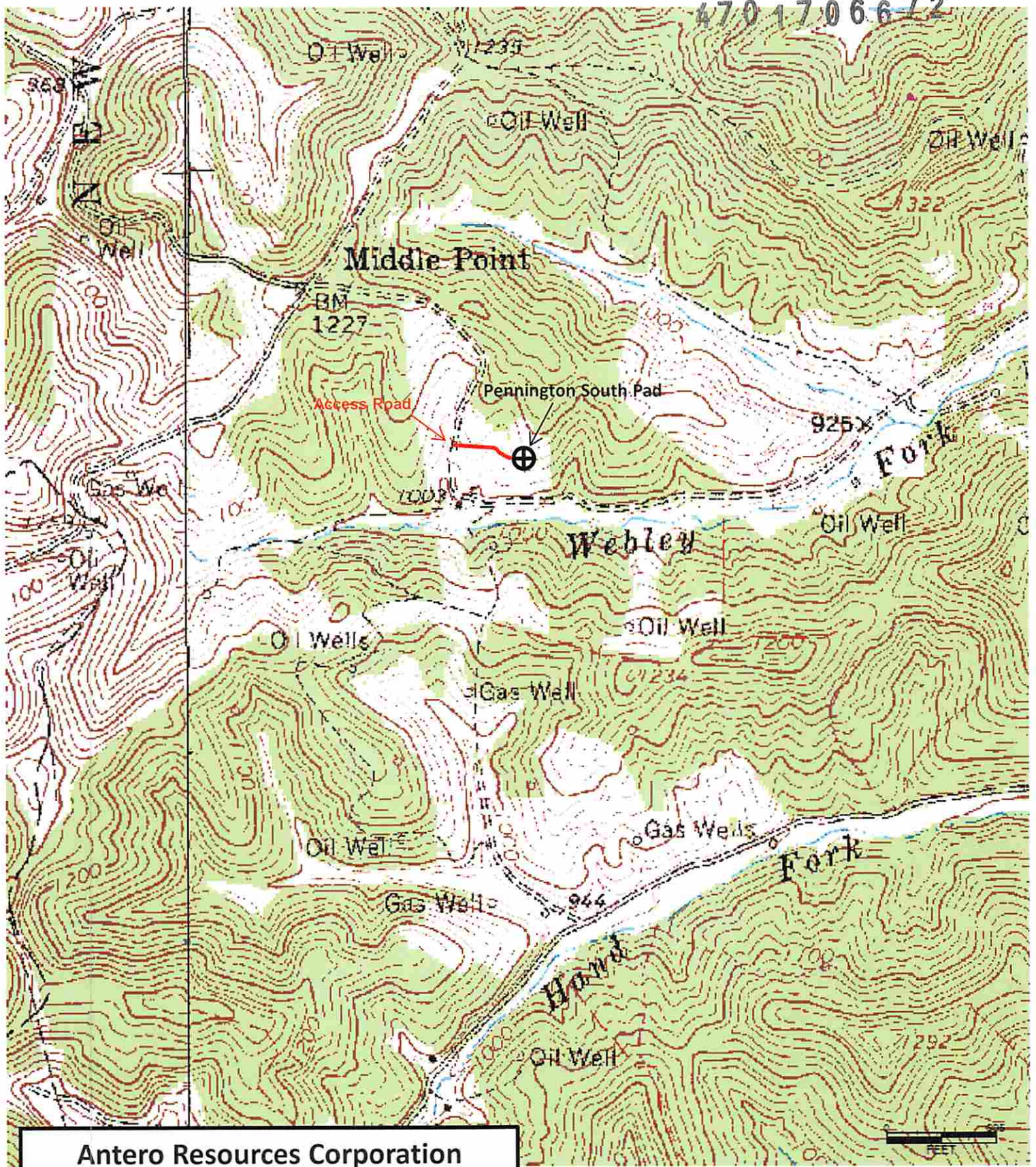
THOMAS SUMMERS P.S. 2109
 DATE 10/06/14
 OPERATOR'S WELL # ANCHOR UNIT #2H
 API WELL # 47 - 017 - 060672
 STATE COUNTY PERMIT

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.

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' (TOP HOLE) OXFORD 7.5' (BOTTOM HOLE) DISTRICT NEW MILTON COUNTY DODDRIDGE
 SURFACE OWNER BRIAN E. DAVIS ACREAGE 47 ACRES +/-
 OIL & GAS ROYALTY OWNER JOHN ALLEN; KATHRYN ROBINSON; JOHN B. MAXWELL ET UX; PORTER MAXWELL LEASE ACREAGE 47 ACRES±; 59 ACRES±; 101.98 AC±; 1400 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) PLUG & ABANDON CLEAN OUT & REPLUG
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,900' TVD 17,000' MD
 WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER
 ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD
 DENVER, CO 80202 CHARLESTON, WV 25313

01/30/2015

470 1706672



Antero Resources Corporation
 Appalachian Basin
 Anchor Unit 1H & 2H
 Doddridge County

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

Received
 Office of Oil & Gas
 OCT 31 2014