

LATITUDE 39°20'00" 2,443'

655' TO BOTTOM HOLE
LATITUDE 39°17'30"

LONGITUDE 80°47'30"

4,140' TO BOTTOM HOLE

12,347'

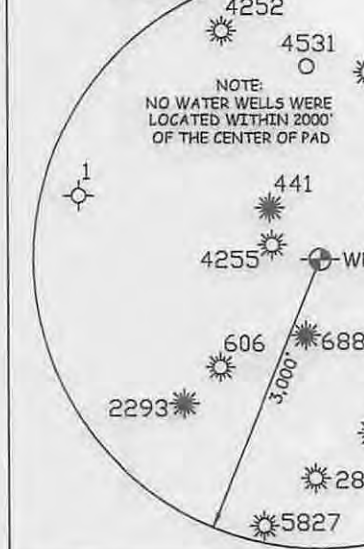
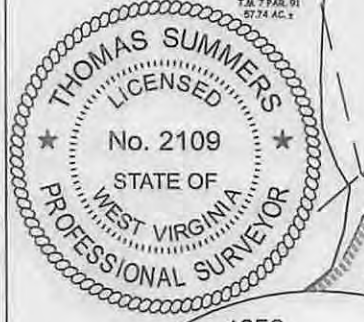
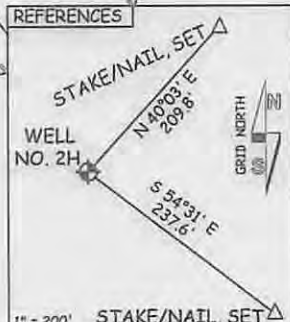
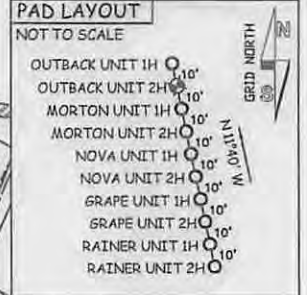
LONGITUDE 80°47'30"

Antero Resources Corporation
Well No. Outback Unit 2H

NOTES:
 WELL 2H TOP HOLE INFORMATION:
 N: 293,833ft E: 1,632,028ft
 LAT: 39°17'57.96" LON: 80°48'01.07"
 BOTTOM HOLE INFORMATION:
 N: 286,839ft E: 1,633,705ft
 LAT: 39°16'49.08" LON: 80°47'38.46"
 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: 4,350,034m E: 517,234m
 BOTTOM HOLE INFORMATION:
 N: 4,347,912m E: 517,781m

NOTE:
 1. NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2500) SQUARE FEET OR LARGER USED TO HOUSE OR SHELTER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.
 2. THIS WELL BORE IS SUBJECT TO THAT 60 FOOT STRIP OF GROUND KNOWN AS THE CLIP NORTHWESTERN TURNPIKE.



JOB # 14-037WA	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.	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
DRAWING # OUTBACK2HR			--- Surface Owner Boundary Lines +/- - - - Interior Surface Tracts +/- X Existing Fence Found monument, as noted
SCALE 1" = 1000'	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 1,189' WATERSHED TRIBUTARY OF ARNOLD CREEK QUADRANGLE WEST UNION 7.5' DISTRICT WEST UNION COUNTY DODDRIDGE	THOMAS SUMMERS P.S. 2109 DATE 08/04/14 OPERATOR'S WELL# OUTBACK UNIT 2H API WELL # 47 - 017 - 06519 STATE COUNTY PERMIT	COUNTY NAME PERMIT
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 SURFACE OWNER COASTAL FOREST RESOURCES COMPANY ACREAGE 102 ACRES +/- OIL & GAS ROYALTY OWNER ALICE H. MAXWELL ET AL; WVSRA; LEASE ACREAGE 420 ACRES +/-; 301.19 ACRES +/- J.M.L. SMITH; KEENE GARNEE ET AL; JONATHAN SUMMERS 404 ACRES +/-; 404 ACRES +/-; 55 ACRES +/-	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) Permit Modification TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,900' TVD 16,800' MD WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD DENVER, CO 80202 CHARLESTON, WV 25313	

FORM WW-6

12/12/14