

LATITUDE 39°25'00"

11,156'

LATITUDE 39°27'30"

10,817' TO BOTTOM HOLE

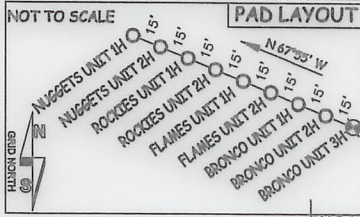
Antero Resources Corporation Well No. Bronco Unit 3H

NOTES: WELL 3H TOP HOLE INFORMATION: N: 331,227ft E: 1,635,627ft... BOTTOM HOLE INFORMATION: N: 342,277ft E: 1,636,120ft...

Table with 6 columns: TM-Par, Surface Owner, and well numbers (15-29, 16-08, 16-20.5). Lists various owners and their associated well identifiers.

(NAD) 27 (UTM) ZONE 17 COORDS: WELL 3H TOP HOLE INFORMATION: N: 14,308,458ft E: 1,699,886ft... POINT OF ENTRY INFORMATION: N: 14,309,788ft E: 1,703,268ft...

(NAD) 83 (UTM) ZONE 17 COORDS: WELL 3H TOP HOLE INFORMATION: N: 4,361,445m E: 518,141m... BOTTOM HOLE INFORMATION: N: 4,364,814m E: 518,235m



NOTE: 12 WATER WELLS WERE LOCATED WITHIN 2000' OF THE PROPOSED WELL

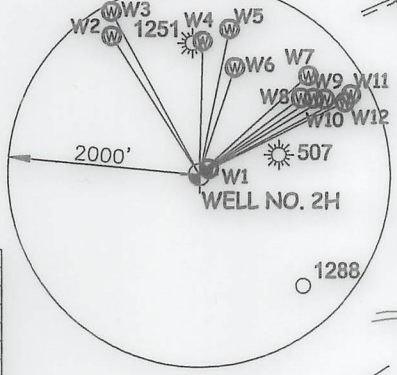


Table listing well identifiers (W1-W12) and their coordinates (North, East, and distance from W1).

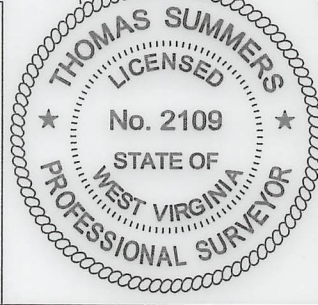
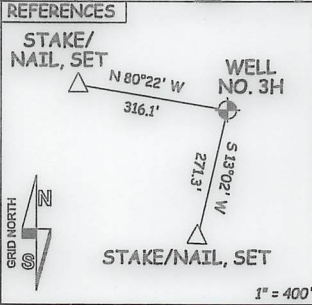
I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



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

JOB # 19-006WA, DRAWING # BRONCO 3HR, SCALE 1" = 2000', 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

LEGEND: Surface Owner Boundary Lines +/-, Interior Surface Tracts +/-, Existing Fence, Found monument, as noted. THOMAS SUMMERS P.S. 2109, DATE 01/20/20, OPERATOR'S WELL# BRONCO UNIT #3H



WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 - 095 - 02662 HD COUNTY TYLER. LOCATION: ELEVATION 754' - ORIGINAL 748.5' - PROPOSED WATERSHED McELROY CREEK QUADRANGLE SHIRLEY 7.5' DISTRICT McELROY COUNTY TYLER. SURFACE OWNER ANTERO RESOURCES CORPORATION ACREAGE 127.86 ACRES +/- LEASE ACREAGE 130 AC.±; 256 AC.±; 219.39 AC.±; 210 AC.±; 236 AC.±; 502.8 AC.±; 70 AC.±; 257 AC.±. PROPOSED WORK: DRILL CONVERT DRILL DEEPER X REDRILL FRACTURE OR STIMULATE X PLUG OFF OLD FORMATION PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) MOD - BHL PLUG & ABANDON CLEAN OUT & REPLUG TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,800' TVD 21,300' MD WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM ADDRESS 1615 WYNKOOP ST. DENVER, CO 80202 ADDRESS 5400 D BIG TYLER ROAD CHARLESTON, WV 25313

5,257'

LONGITUDE 80°45'00"

9,377' TO BOTTOM HOLE LONGITUDE 80°45'00"