

LATITUDE 39°25'00"

10,800'

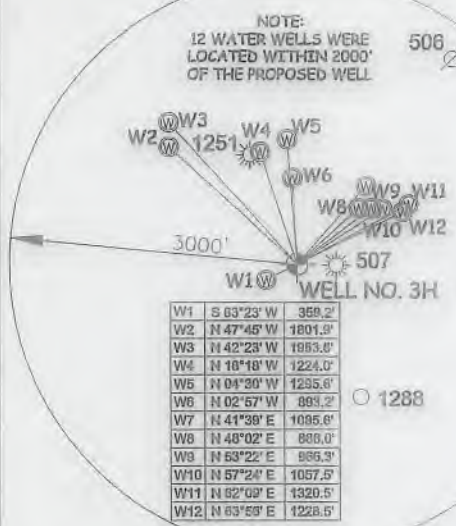
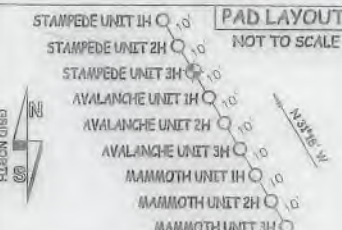
LATITUDE 39°22'30" 7,809' TO BOTTOM HOLE

Antero Resources Corporation Well No. Stampede Unit 3H

NOTE: NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) 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.

NOTES: WELL 3H TOP HOLE INFORMATION: N: 331,489ft E: 1,635,987ft LAT: 39°24'10.68" LON: 80°47'17.59" BOTTOM HOLE INFORMATION: N: 319,956ft E: 1,638,817ft LAT: 39°22'17.10" LON: 80°46'39.44" 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 3H TOP HOLE INFORMATION: N: 4,361,526m E: 518,249m BOTTOM HOLE INFORMATION: N: 4,358,027m E: 519,170m



(NAD) 27 (UTM) ZONE 17 COORDS: WELL 3H TOP HOLE INFORMATION: N: 14,308,726ft E: 1,700,241ft POINT OF ENTRY INFORMATION: N: 14,308,582ft E: 1,699,571ft BOTTOM HOLE INFORMATION: N: 14,297,246ft E: 1,703,262ft

McElroy District - Tyler County table listing well numbers, owners, and lease information.

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.

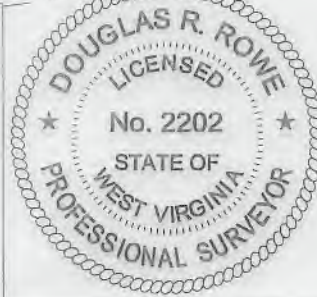
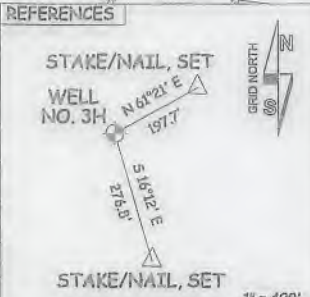


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

WILLOW LAND SURVEYING PLLC 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

JOB # 19-001WA DRAWING # STAMPEDE 3H 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. OPERATOR'S WELL# STAMPEDE UNIT #3H DATE 07/05/19



WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 095 -02647 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X STATE COUNTY PERMIT LOCATION: ELEVATION 751'-ORIGINAL 743'-PROPOSED WATERSHED McELROY CREEK QUADRANGLE TH - SHIRLEY 7.5' BH - WEST UNION 7.5' DISTRICT McELROY COUNTY TYLER SURFACE OWNER ANTERO RESOURCES CORPORATION ACREAGE 127.86 ACRES +/- OIL & GAS ROYALTY OWNER B.F. REED ET UX; KENNETH ORR ET AL; VICTOR I. KESTOR ET AL; LEASE ACREAGE 130 AC.±; 85 AC.±; 50 AC.±; KENNETH ORR ET AL; FANNY D. DAVIS ET AL; ENID McCULLOUGH ET VIR; 70 AC.±; 74 AC.±; 103 AC.±; W.S. WRIGHT ET AL; CATHERINE DOTSON 73 AC.±; 157.75 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 20,000' MD WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM ADDRESS 1615 WYNKOOP ST. ADDRESS 5400 D BIG TYLER ROAD FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

LONGITUDE 80°45'00"

COUNTY NAME PERMIT





**Antero Resources Corporation**  
Appalachian Basin  
Stampede Unit 3H  
Tyler County

Quadrangle: Shirley  
Watershed: McElroy Creek  
District: McElroy  
Date: 7-16-2018