

LATITUDE 39°25'00"

10,867'

LATITUDE 39°27'30" 4,648' TO BOTTOM HOLE

LONGITUDE 81°45'00"

8,165'

LONGITUDE 80°42'30"

Antero Resources Corporation Well No. Lindsey Unit 1H

Table with 4 columns: TM-Par, Surface Owner, Book/Pg, Acreage. Lists various land parcels and owners.

NOTES: WELL 1H TOP HOLE INFORMATION: N: 328,148ft E: 1,647,651ft... BOTTOM HOLE INFORMATION: N: 337,376ft E: 1,642,221ft...

(NAD) 83 (UTM) ZONE 17 COORDS: WELL 1H TOP HOLE INFORMATION: N: 4,360,568m E: 521,819m... BOTTOM HOLE INFORMATION: N: 4,363,352m E: 520,118m

WV NORTH ZONE GRID NORTH

PAD LAYOUT

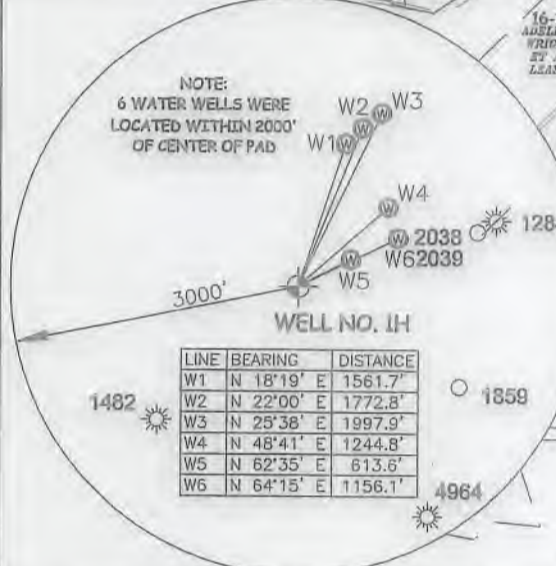
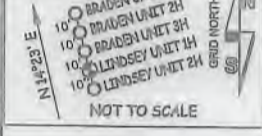


Table with 3 columns: LINE, BEARING, DISTANCE. Lists bearings and distances for lines W1 through W5.

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

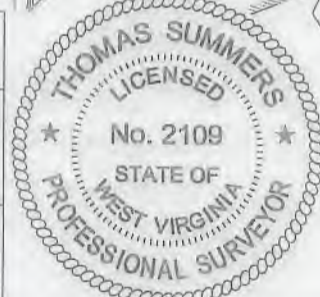
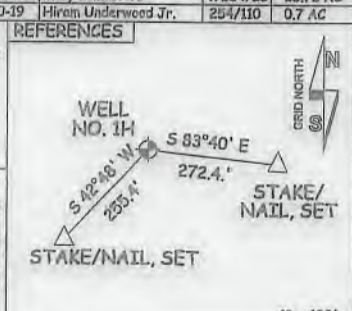


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JOB # 18-017WA, DRAWING # LINDSEY1H, SCALE 1" = 2000', MINIMUM DEGREE OF ACCURACY SUBMETER, PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND: Surface Owner Boundary Lines +/-, Interior Surface Tracts +/-, Existing Fence, Found monuments as noted. THOMAS SUMMERS P.S. 2109, DATE 11/12/18, OPERATOR'S WELL # LINDSEY UNIT #1H

(NAD) 27 (UTM) ZONE 17 COORDS: WELL 1H TOP HOLE INFORMATION: N: 14,305,582ft E: 1,711,955ft... POINT OF ENTRY INFORMATION: N: 14,305,537ft E: 1,709,362ft... BOTTOM HOLE INFORMATION: N: 14,314,714ft E: 1,706,374ft



WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 095 02547 MOD. LOCATION: ELEVATION 848' - ORIGINAL 827' PROPOSED WATERSHED McELROY CREEK QUADRANGLE 1H - CENTERPOINT 7.5' BH - SHIRLEY 7.5' DISTRICT McELROY COUNTY TYLER SURFACE OWNER STEPHEN GRIMM ACREAGE 44.38 ACRES +/- OIL & GAS ROYALTY OWNER M. V. B. GEORGE; MARY JO FOSTER LIVING TRUST; L. BROOKS COFFMAN ET UX; LEASE ACREAGE 300 AC±; 94 AC±; 88.13 AC±; EDGAR B. HARTLEY, HEIR OF HEATHER HARTLEY; JOHN B. SHEPHERD ET UX; NELDA JUNE STUBBS; 29 AC±; 18 AC±; 14 AC±; RANDI MICHAEL; PERRY W. DUCKWORTH; RICHARD GATRELL ET UX; DONALD LEE SWEENEY; K&D HOLDINGS, LLC. 320.94 AC±; 86.25 AC±; 100 AC±; 100 AC±; 12 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-BHIL PLUG & ABANDON CLEAN OUT & REPLUG TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,100' TVD 19,900' MD WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM ADDRESS 1615 WYNKOOP ST. ADDRESS 5400 D BIG TYLER ROAD CHARLESTON, WV 25313