

LATITUDE 39°32'30"

10,730'

LATITUDE 39°35'00"

1,272' TO BOTTOM HOLE

Antero Resources Corporation Well No. Specter Unit 2H

Table with 2 columns: Well No. and Acres. Lists owners from A to Z including Charles Ray Jobs, Reop, LLC, Heritage Resources, Fisher Oil Company, etc.

NOTES: WELL 2H TOP HOLE INFORMATION: N: 373,269ft E: 1,624,882ft LAT: 39°31'01.99" LON: 80°49'46.92" BOTTOM HOLE INFORMATION: N: 384,900ft E: 1,622,758ft LAT: 39°32'56.63" LON: 80°50'16.24" 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: 4,374,198m E: 514,653m BOTTOM HOLE INFORMATION: N: 4,377,731m E: 513,947m

(NAD) 27 (UTM) ZONE 17 COORDS: WELL 2H TOP HOLE INFORMATION: N: 14,350,301ft E: 1,688,445ft POINT OF ENTRY INFORMATION: N: 14,350,857ft E: 1,689,887ft BOTTOM HOLE INFORMATION: N: 14,361,891ft E: 1,686,127ft

WV NORTH ZONE GRID NORTH

12,482' TO BOTTOM HOLE

8,904'

LONGITUDE 80°47'30"

LONGITUDE 80°50'00"

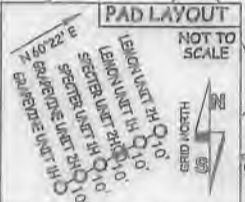
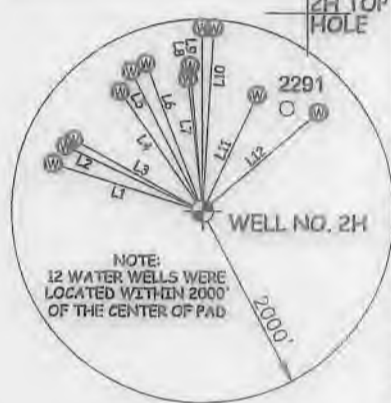


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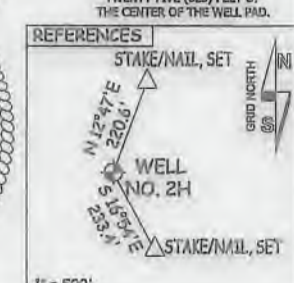
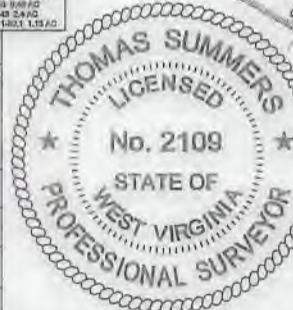


STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS. WILLOW LAND SURVEYING PLLC, 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

A-LINE ROY HOWARD D.S. 11/14/11 1327 AC S-ROBERT G. HILLER D.S. 10/01/11 111-12 2307 AC S-LEWIS ROY HOWARD D.S. 12/28/07 111-14-23 815 AC S-ROBERT D. HILLER D.S. 10/01/11 111-14-23 815 AC S-JOHN E. CHAMBERLAIN D.S. 10/01/11 111-14-23 815 AC F-RICHARD L. JONES D.S. 10/01/11 111-14-23 815 AC G-DANIEL R. FERRELL D.S. 11/14/11 111-14-23 815 AC H-ROBERT J. FERRELL D.S. 10/01/11 111-14-23 1330 AC I-CURTIS J. FERRELL D.S. 11/14/11 111-14-23 1330 AC J-RICHARD L. JONES D.S. 10/01/11 111-14-23 815 AC K-ROBERT J. FERRELL D.S. 11/14/11 111-14-23 1330 AC L-ROBERT J. FERRELL D.S. 11/14/11 111-14-23 1330 AC

JOB # 20-007WA DRAWING # SPECTER2HR2 SCALE 1"=2000' MINIMUM DEGREE OF ACCURACY SUBMETER PROVEN SOURCE OF ELEV. SUBMETER MAPPING GRADE GPS

LEGEND: Surface Owner Boundary Lines +/-, Adjoining Surface Tracts +/-, Found monument, as noted. Signature of Thomas Summers.



STATE OF WEST VIRGINIA DEPARTMENT OF ENERGY DIVISION OF OIL AND GAS

DATE 10/29/20 OPERATOR'S WELL# SPECTER UNIT #2H

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 095 02706 (IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X STATE COUNTY PERMIT LOCATION: ELEVATION ORIGINAL -1,070' PROPOSED -1,042' WATERSHED OUTLET MIDDLE ISLAND CREEK

QUADRANGLE PORTER FALLS 7.5' DISTRICT ELLSWORTH COUNTY TYLER

SURFACE OWNER KAYLA LEEK ACREAGE 69.06 ACRES +/- OIL & GAS ROYALTY OWNER RIDGETOP CAPITAL LP; BRC APPALACHIAN MINERALS I LLC LEASE ACREAGE 69.06 AC +/- 58.58 AC +/- RIDGETOP CAPITAL IV LP; MICHAEL W. EDDY; MELISSA DAWN PILANT; GARY A. SOLE; J. MAURICE CARLISLE JR.; 43.5 AC +/- 33.74 AC +/- 50.05 AC +/- 92.5 AC +/- 19 AC +/- RALPH D. THACKER; CHARLES RAY JOBS; BOUNTY MINERALS, LLC; FISHER OIL COMPANY; 25 AC +/- 48.74 AC +/- 1.09 AC +/- 45.67 AC +/- RONALD R. JONES; JUSTUS A. EAKIN; REOP, LLC; 38 AC +/- 12 AC +/- 17 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) BHL-MOD PLUG & ABANDON CLEAN OUT & REPLUG TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,000' TVD 21,700' 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

COUNTY NAME PERMIT

LATITUDE 39°32'30"

10,730'

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WV NORTH ZONE GRID NORTH

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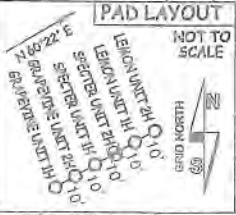
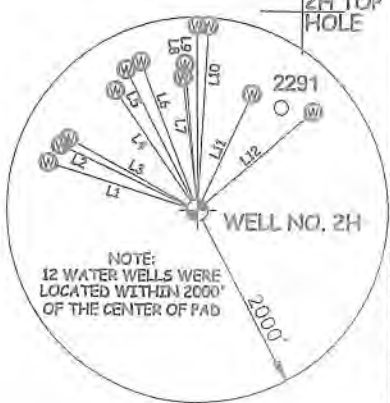
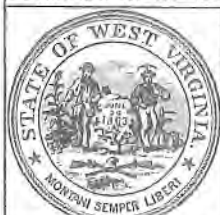


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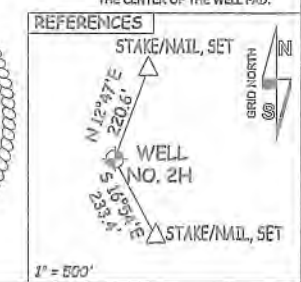
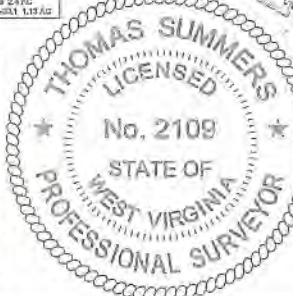
A-LEIGH HENNING D.B. 2199 AC. B-ROBERT D. MILLER D.B. 2000 AC. C-LEIGH HENNING D.B. 2199 AC. D-ROBERT D. MILLER D.B. 2000 AC. E-JOHN E. KEPLER D.B. 2000 AC. F-ROBERT D. MILLER D.B. 2000 AC. G-CHARLES M. FERRELL D.B. 2199 AC. H-RICHARD J. FERRELL D.B. 2199 AC. I-ROBERT D. MILLER D.B. 2000 AC. J-ROBERT D. MILLER D.B. 2000 AC. K-ROBERT D. MILLER D.B. 2000 AC. L-ROBERT D. MILLER D.B. 2000 AC.

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