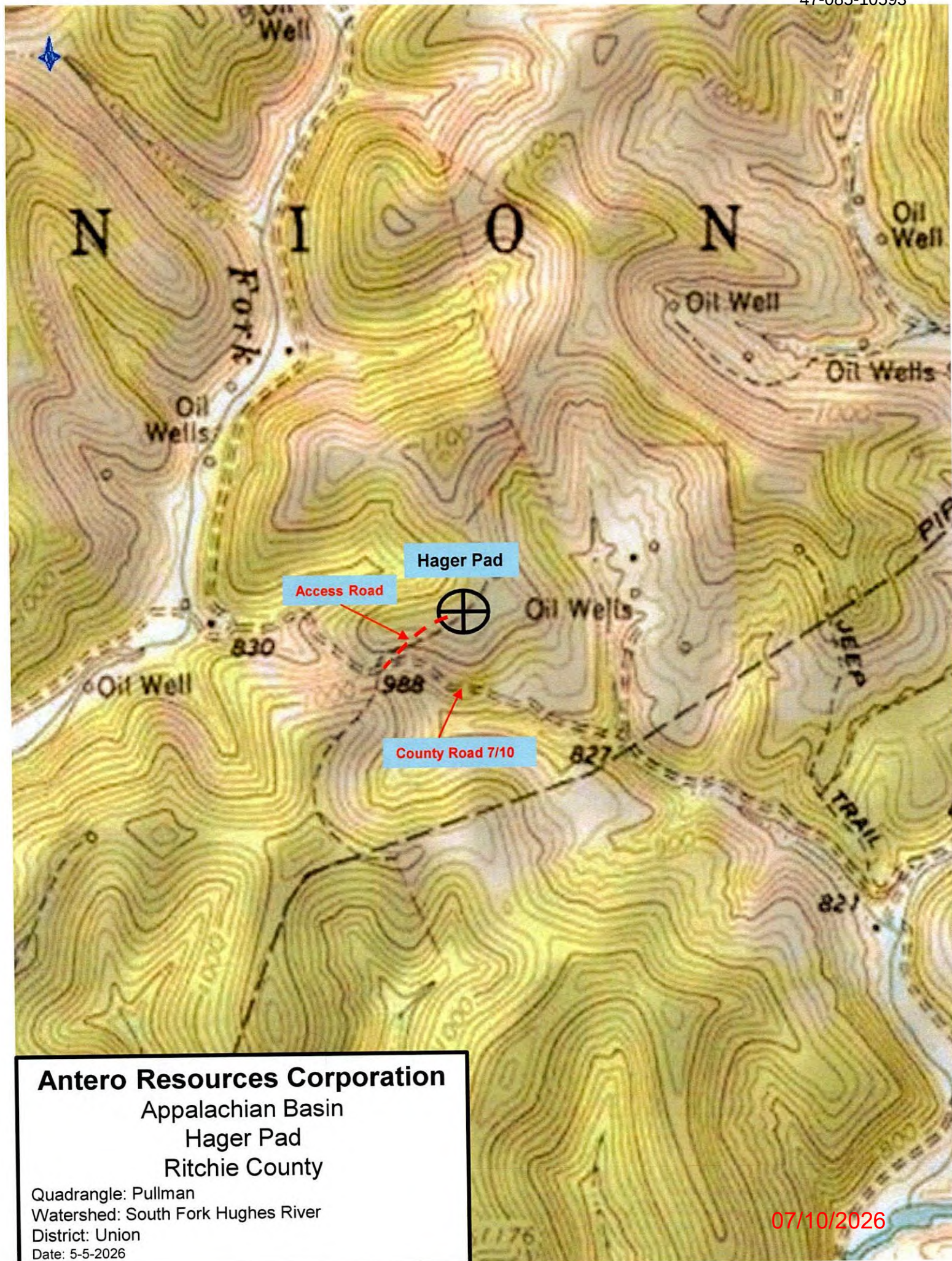




Antero Resources Corporation Well No. Hager #5V WV NORTH ZONE GRID NORTH FORK RIGHT 7 9 LILBURN C. WILBURN, ET AL W.B. 59 PG. 197 T.M. 19 PAR. 23 91.73 AC. ± SET STONE, FOUND LILBURN C. WILBURN, ET AL W.B. 59 PG. 197 T.M. 19 PAR. 24 45.18 AC. ± 5V TOP HOLE KIM SUTORIUS D.B. 408 PG. 727 T.M. 19 PAR. 30 79.2 AC. ± 2530 WELL NO. 5V AMP FUND II, LP AMP FUND III, LP AMP FUND IV, LP LEASE SHEILA ROSS COX & RAY SUTORIUS W.B. 59 PG. 202 & D.B. 408 PG. 733 T.M. 19 PAR. 29 97.11 AC. ± 7 10 JOEY C. NAPIER D.B. 290 PG. 50 T.M. 19 PAR. 28.1 34.75 AC. ± 538°30'W 1896.29 KENNETH JOHN NAUMANN ET UX D.B. 310 PG. 1019 T.M. 19 PAR. 22 70.25 AC. ± THOMAS SUMMERS LICENSED No. 2109 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR BRIAN NEIL & KIMBERLY DAWN WORKMAN D.B. 361 PG. 394 T.M. 19 PAR. 34 24.2 AC. ± SET STONE, FOUND JEREMY SUTTON D.B. 379 PG. 201 T.M. 25 PAR. 4 186 AC. ± 5V TOP HOLE NOTES: WELL 5V TOP HOLE INFORMATION: WV STATE PLANE NAD 27 COORDS: N: 244,457ft E: 1,594,266ft GEOGRAPHIC NAD 27 COORDS: LAT: 39°09'44.30" LON: 80°55'51.37" (NAD) 83 (UTM) ZONE 17 COORDS: N: 4,334,800m E: 505,981m 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) 27 (UTM) ZONE 17 COORDS: WELL 5V TOP HOLE INFORMATION: N: 14,221,041ft E: 1,659,993ft REFERENCES STAKE/NAIL, SET GRID NORTH N 87° W 265.3' STAKE/NAIL, SET WELL NO. 5V 1" = 200' N 12° E 287.4' 5921 8597 2784 2435 2785 8596 9859 2530 1534 W S 86°27'W 1712.12' 2000' NOTE: 1 WATER WELL WAS LOCATED WITHIN 2000' OF THE CENTER OF PAD NOTES 1. 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. THERE ARE NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250 FEET OF THE PROPOSED WELL. 2. LEASE BOUNDARY AND BEARINGS AND DISTANCES SHOWN HEREON ARE TAKEN FROM RITCHIE COUNTY DEED BOOK 211 AT PAGE 277. JOB # 21-005WA DRAWING # HAGER5V SCALE 1" = 500' 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 STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS WILLOW LAND SURVEYING PLLC 220 MASONIC AVE PENNSBORO WEST VIRGINIA 26415 STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS LEGEND Surface Owner Boundary Lines +/- Adjoining Surface Tracts +/- Found monument, as noted THOMAS SUMMERS P.S. 2109 DATE 05/13/26 OPERATOR'S WELL# HAGER #5V API WELL # 47 - 085 - 10593 STATE COUNTY PERMIT LOCATION: ELEVATION ORIGINAL - 1,076' PROPOSED - 1,051' WATERSHED SOUTH FORK HUGHES RIVER QUADRANGLE PULLMAN 7.5' DISTRICT UNION COUNTY RITCHIE SURFACE OWNER SHEILA ROSS COX & RAY SUTORIUS ACREAGE 97.11 ACRES +/- OIL & GAS ROYALTY OWNER AMP FUND II, LP; AMP FUND III, LP; AMP FUND IV, LP LEASE ACREAGE 97.11 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) PLUG & ABANDON CLEAN OUT & REPLUG ESTIMATED DEPTH 6,900' TVD 6,900' MD TARGET FORMATION MARCELLUS WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT CONRAD BASTON ADDRESS 1615 WYNKOOP STREET ADDRESS 535 WHITE OAK BLVD. DENVER, CO 80202 BRIDGEPORT, WV 26330 FORM WW-6	
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