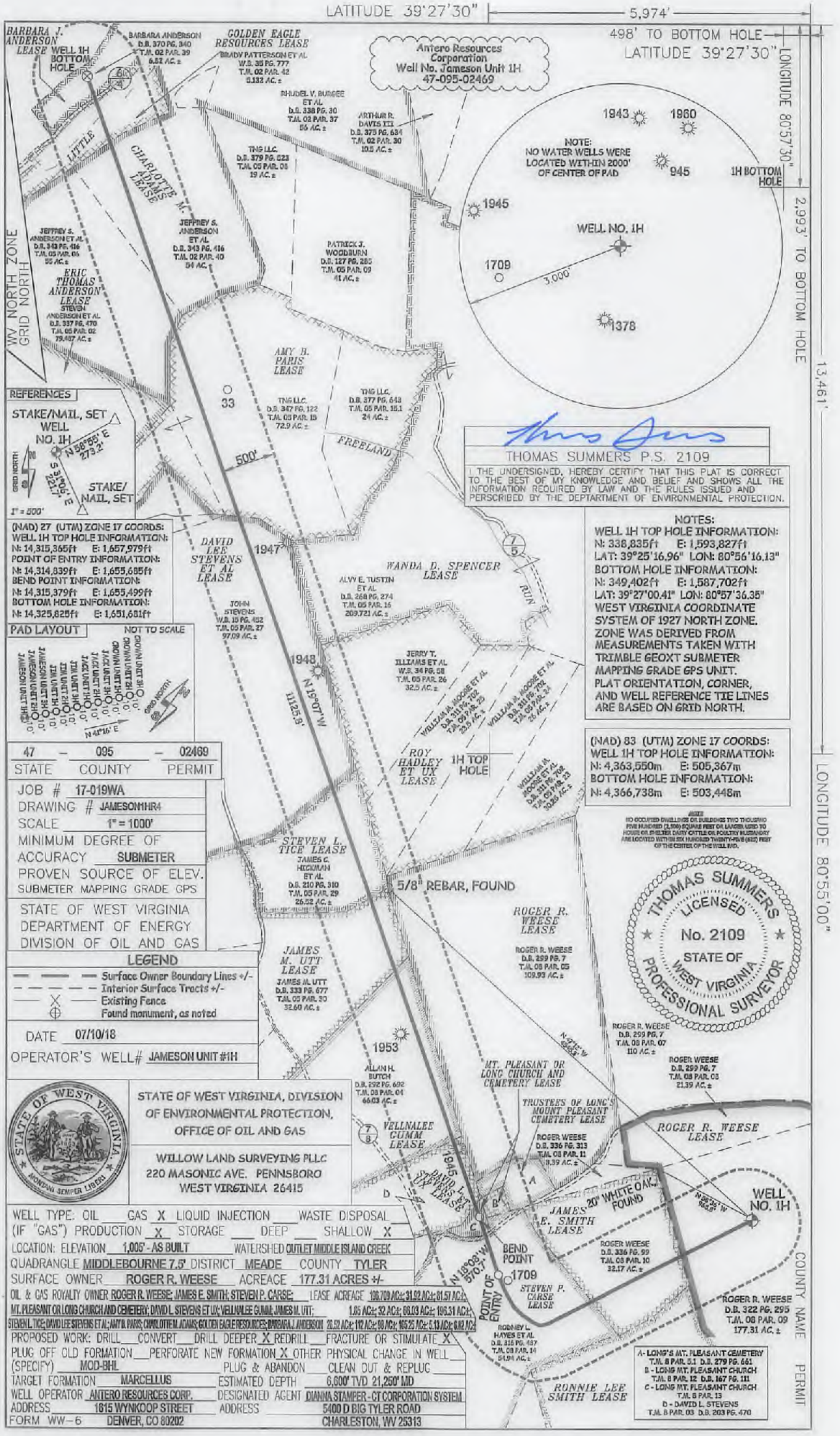
LATITUDE 39°27'30"
5,974'
498' TO BOTTOM HOLE
LATITUDE 39°27'30"
LONGITUDE 80°57'30"
2,993' TO BOTTOM HOLE
13,461'
LONGITUDE 80°55'00"
Antero Resources Corporation
Well No. Jameson Unit 1H
47-095-02469
BARBARA J. ANDERSON LEASE WELL 1H BOTTOM HOLE
BARBARA ANDERSON D.B. 370 PG. 340 T.M. 02 PAR. 39 6.52 AC.±
GOLDEN EAGLE RESOURCES LEASE
BRADY PATTERSON ET AL W.S. 35 PG. 777 T.M. 02 PAR. 42 0.132 AC.±
RHUDEL V. BURGEE ET AL D.B. 338 PG. 30 T.M. 02 PAR. 37 55 AC.±
ARTHUR R. DAVIS III D.B. 375 PG. 634 T.M. 02 PAR. 30 10.5 AC.±
TNG LLC. D.B. 379 PG. 623 T.M. 05 PAR. 08 19 AC.±
LITTLE CHARLOTTE ADAMS M. LEASE
JEFFREY S. ANDERSON ET AL D.B. 343 PG. 416 T.M. 05 PAR. 05 55 AC.±
JEFFREY S. ANDERSON ET AL D.B. 343 PG. 416 T.M. 02 PAR. 40 54 AC.±
PATRICK J. WOODBURN D.B. 127 PG. 285 T.M. 05 PAR. 09 41 AC.±
ERIC THOMAS ANDERSON LEASE
STEVEN ANDERSON ET AL. D.B. 337 PG. 470 T.M. 05 PAR. 02 79.487 AC.±
WV NORTH ZONE GRID NORTH
NOTE: NO WATER WELLS WERE LOCATED WITHIN 2000' OF CENTER OF PAD
1943
1960
945
1945
1709
1378
3,000'
1H BOTTOM HOLE
WELL NO. 1H
AMY B. PARIS LEASE
33
TNG LLC. D.B. 347 PG. 122 T.M. 05 PAR. 15 72.9 AC.±
TNG LLC. D.B. 377 PG. 643 T.M. 05 PAR. 15.1 24 AC.±
FREELAND
500'
REFERENCES
STAKE/NAIL, SET WELL NO. 1H
N 58°55' E 273.2'
S 31°05' E 221.1'
STAKE/NAIL, SET
GRID NORTH
1" = 500'
THOMAS SUMMERS P.S. 2109
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 DEPTARTMENT OF ENVIRONMENTAL PROTECTION.
NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 338,835ft E: 1,593,827ft
LAT: 39°25'16.96" LON: 80°56'16.13"
BOTTOM HOLE INFORMATION:
N: 349,402ft E: 1,587,702ft
LAT: 39°27'00.41" LON: 80°57'36.35"
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 1H TOP HOLE INFORMATION:
N: 14,315,365ft E: 1,657,979ft
POINT OF ENTRY INFORMATION:
N: 14,314,839ft E: 1,655,685ft
BEND POINT INFORMATION:
N: 14,315,379ft E: 1,655,499ft
BOTTOM HOLE INFORMATION:
N: 14,325,825ft E: 1,651,681ft
(NAD) 83 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 4,363,550m E: 505,367m
BOTTOM HOLE INFORMATION:
N: 4,366,738m E: 503,448m
DAVID LEE STEVENS ET AL LEASE
1947
JOHN STEVENS W.S. 10 PG. 452 T.M. 05 PAR. 27 97.09 AC.±
WANDA D. SPENCER LEASE
ALVY E. TUSTIN ET AL D.B. 268 PG. 274 T.M. 05 PAR. 15 209.721 AC.±
RUN
1948
N 15°07' W 1112.5'
JERRY T. ILLIAMS ET AL W.S. 34 PG. 58 T.M. 05 PAR. 26 32.5 AC.±
WILLIAM M. MOORE ET AL D.B. 311 PG. 702 T.M. 05 PAR. 23 23.5 AC.±
WILLIAM M. MOORE ET AL D.B. 311 PG. 702 T.M. 05 PAR. 24 25 AC.±
ROY HADLEY ET UX LEASE
1H TOP HOLE
WILLIAM M. MOORE ET AL D.B. 311 PG. 702 T.M. 05 PAR. 23 30.25 AC.±
PAD LAYOUT
NOT TO SCALE
GRID NORTH
N 44°16' E
47 – 095 – 02469
STATE COUNTY PERMIT
JOB # 17-019WA
DRAWING # JAMESONMHR4
SCALE 1" = 1000'
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
DATE 07/10/18
OPERATOR'S WELL# JAMESON UNIT #1H
STEVEN L. TICE LEASE
JAMES C. HICKMAN ET AL D.B. 210 PG. 310 T.M. 05 PAR. 29 26.52 AC.±
5/8" REBAR, FOUND
ROGER R. WEESE LEASE
ROGER R. WEESE D.B. 299 PG. 7 T.M. 08 PAR. 05 109.93 AC.±
JAMES M. UTT LEASE
JAMES M. UTT D.B. 333 PG. 677 T.M. 05 PAR. 30 32.60 AC.±
1953
ALLAN H. BUTCH D.B. 292 PG. 692 T.M. 08 PAR. 04 66.03 AC.±
VELLNALEE CUMM LEASE
MT. PLEASANT OR LONG CHURCH AND CEMETERY LEASE
TRUSTEES OF LONG'S MOUNT PLEASANT CEMETERY LEASE
ROGER WEESE D.B. 336 PG. 313 T.M. 08 PAR. 11 8.39 AC.±
ROGER R. WEESE LEASE
ROGER R. WEESE D.B. 299 PG. 7 T.M. 08 PAR. 07 110 AC.±
ROGER WEESE D.B. 299 PG. 7 T.M. 08 PAR. 08 21.39 AC.±
N 27°17' W 609.8'
1945
DAVID L. STEVENS LEASE
A
B
C
D
20" WHITE OAK, FOUND
JAMES E. SMITH LEASE
N 38°35' W 864.8'
WELL NO. 1H
ROGER WEESE D.B. 336 PG. 99 T.M. 08 PAR. 10 32.17 AC.±
BEND POINT
1709
N 10°08' W 570.7'
POINT OF ENTRY
STEVEN P. CARSE LEASE
ROGER R. WEESE D.B. 322 PG. 295 T.M. 08 PAR. 09 177.31 AC.±
COUNTY NAME PERMIT
RODNEY L. HAYES ET AL D.B. 315 PG. 487 T.M. 08 PAR. 14 54.94 AC.±
RONNIE LEE SMITH LEASE
A - LONG'S MT. PLEASANT CEMETERY T.M. 8 PAR. 5.1 D.B. 279 PG. 661
B - LONG MT. PLEASANT CHURCH T.M. 8 PAR. 12 D.B. 167 PG. 111
C - LONG MT. PLEASANT CHURCH T.M. 8 PAR. 13
D - DAVID L. STEVENS T.M. 8 PAR. 03 D.B. 203 PG. 470
THOMAS SUMMERS LICENSED No. 2109 STATE OF WEST VIRGINIA PROFESSIONAL SURVEYOR
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.
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WILLOW LAND SURVEYING PLLC 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415
WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1,005' - AS BUILT WATERSHED OUTLET MIDDLE ISLAND CREEK
QUADRANGLE MIDDLEBOURNE 7.5' DISTRICT MEADE COUNTY TYLER
SURFACE OWNER ROGER R. WEESE ACREAGE 177.31 ACRES +/-
OIL & GAS ROYALTY OWNER ROGER R. WEESE; JAMES E. SMITH; STEVEN P. CARSE; LEASE ACREAGE 106.709 AC±; 31.92 AC±; 81.57 AC±;
MT. PLEASANT OR LONG CHURCH AND CEMETERY; DAVID L. STEVENS ET UX; VELLNALEE CUMM; JAMES M. UTT; 1.65 AC±; 32 AC±; 66.03 AC±; 196.31 AC±;
STEVEN L. TICE; DAVID LEE STEVENS ET AL; AMY B. PARIS; CHARLOTTE M. ADAMS; GOLDEN EAGLE RESOURCES; BARBARA J. ANDERSON 20.32 AC±; 112 AC±; 98 AC±; 165.25 AC±; 0.13 AC±; 6.52 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 6,600' TVD 21,250' MD
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM
ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD
FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313