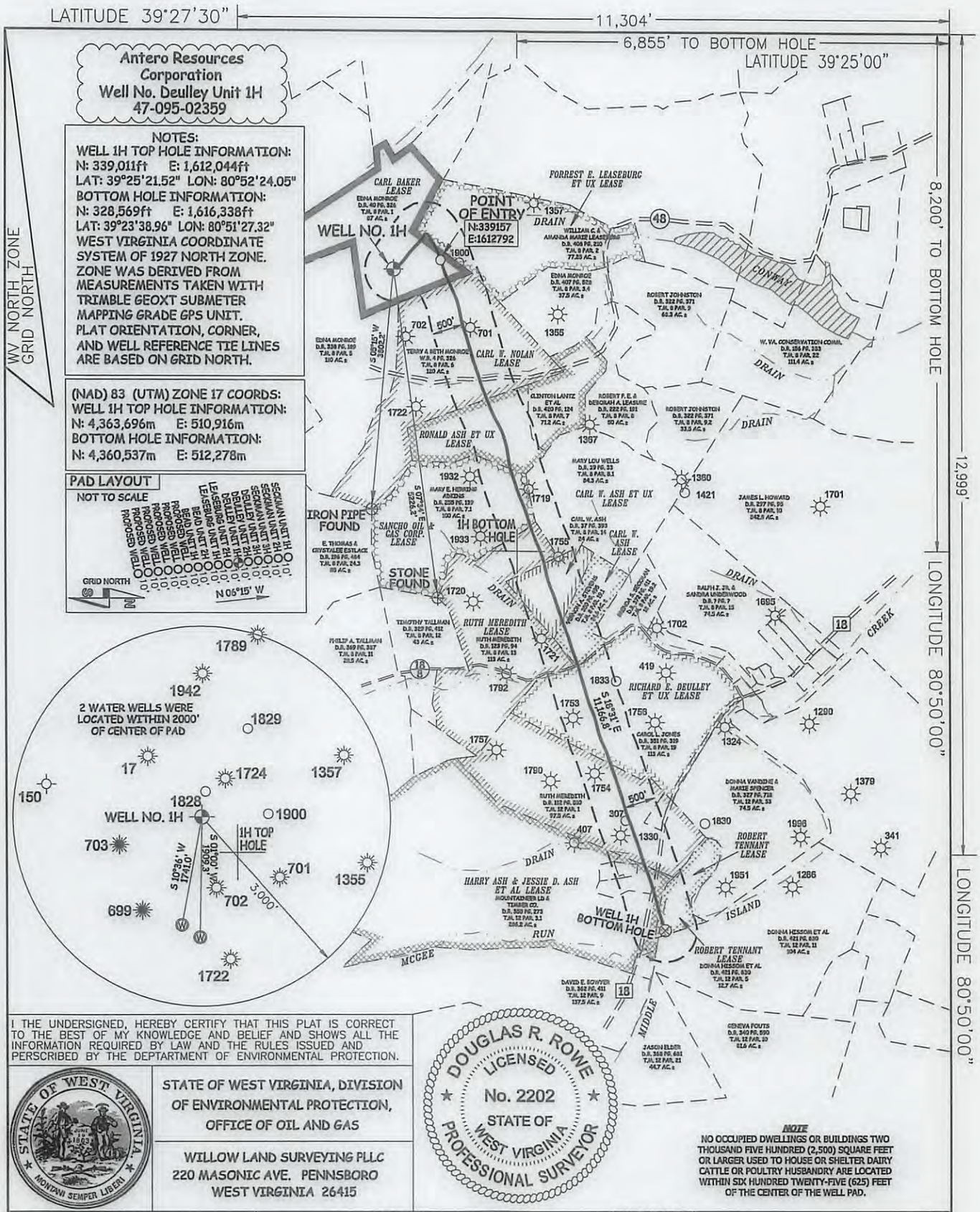
LATITUDE 39°27'30"
11,304'
6,855' TO BOTTOM HOLE
LATITUDE 39°25'00"
8,200' TO BOTTOM HOLE
12,999'
LONGITUDE 80°50'00"
LONGITUDE 80°50'00"
WV NORTH ZONE
GRID NORTH
Antero Resources Corporation
Well No. Deulley Unit 1H
47-095-02359
NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 339,011ft E: 1,612,044ft
LAT: 39°25'21.52" LON: 80°52'24.05"
BOTTOM HOLE INFORMATION:
N: 328,569ft E: 1,616,338ft
LAT: 39°23'38.96" LON: 80°51'27.32"
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 1H TOP HOLE INFORMATION:
N: 4,363,696m E: 510,916m
BOTTOM HOLE INFORMATION:
N: 4,360,537m E: 512,278m
PAD LAYOUT
NOT TO SCALE
GRID NORTH
N 06°15' W
WELL NO. 1H
POINT OF ENTRY
N:339157
E:1612792
1H BOTTOM HOLE
IRON PIPE FOUND
STONE FOUND
CARL BAKER LEASE
FORREST E. LEASEBURG ET UX LEASE
CARL W. NOLAN LEASE
RONALD ASH ET UX LEASE
CARL W. ASH ET UX LEASE
CARL W. ASH LEASE
SANCHO OIL & GAS CORP. LEASE
RUTH MEREDITH LEASE
RICHARD E. DEULLEY ET UX LEASE
HARRY ASH & JESSIE D. ASH ET AL LEASE
ROBERT TENNANT LEASE
WELL 1H BOTTOM HOLE
CONWAY
DRAIN
RUN
ISLAND
CREEK
MCGEE
MIDDLE
S 15°23' E 11,166.8'
S 01°36' W 1909.3'
S 10°36' W 1741.0'
3,000'
500'
2 WATER WELLS WERE LOCATED WITHIN 2000' OF CENTER OF PAD
1789
1942
1829
17
1724
1357
150
1828
1900
703
1355
701
699
702
1722
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.
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WILLOW LAND SURVEYING PLLC
220 MASONIC AVE. PENNSBORO
WEST VIRGINIA 26415
DOUGLAS R. ROWE LICENSED No. 2202 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.
JOB # 15-012WA
DRAWING # DEULLEY1HMOD
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
DOUGLAS R. ROWE P.S. 2202
DATE 12/13/17
OPERATOR'S WELL# DEULLEY UNIT #1H
REFERENCES
WELL NO. 1H
S 71°51' E 251.9'
S 32°22' W 244.5'
STAKE/NAIL, SET
STAKE/NAIL, SET
1" = 500'
WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
47 – 095 – 02359
STATE COUNTY PERMIT
LOCATION: ELEVATION 1,044' WATERSHED HEADWATERS MIDDLE ISLAND CREEK
QUADRANGLE SHIRLEY 7.5' DISTRICT CENTERVILLE COUNTY TYLER
SURFACE OWNER EDNA MONROE ACREAGE 110.32 ACRES +/-
OIL & GAS ROYALTY OWNER CARL BAKER; FORREST E. LEASEBURG ET UX; CAR W. NOLAN; RONALD ASH ET UX; SANCHO OIL & GAS CORP.; LEASE ACREAGE 87 AC.±; 78 AC±; 120 AC±; 72 AC±; 100 AC±; RUTH MEREDITH; CARL W. ASH ET UX; CARL W. ASH; RICHARD E. DEULLEY ET UX; HARRY ASH & JESSIE D. ASH ET AL; ROBERT TENNANT 210 AC.±; 24 AC.±; 24.63 AC±; 113 AC±; 291 AC±; 12.76 AC±
PROPOSED WORK: DRILL ___ CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE ___
PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ OTHER PHYSICAL CHANGE IN WELL (SPECIFY) MOD POE PLUG & ABANDON CLEAN OUT & REPLUG
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,577' TVD 18,005' MD
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM
ADDRESS 1615 WYNKOOP ST. DENVER, CO 80202 ADDRESS 5400 D BIG TYLER ROAD CHARLESTON, WV 25313
FORM WW-6
MOD
COUNTY PERMIT
06/29/2018