

LATITUDE 39°27'30"

7,203'

4,090' TO BOTTOM HOLE

LATITUDE 39°27'30"

LONGITUDE 80°50'00"

2,319'

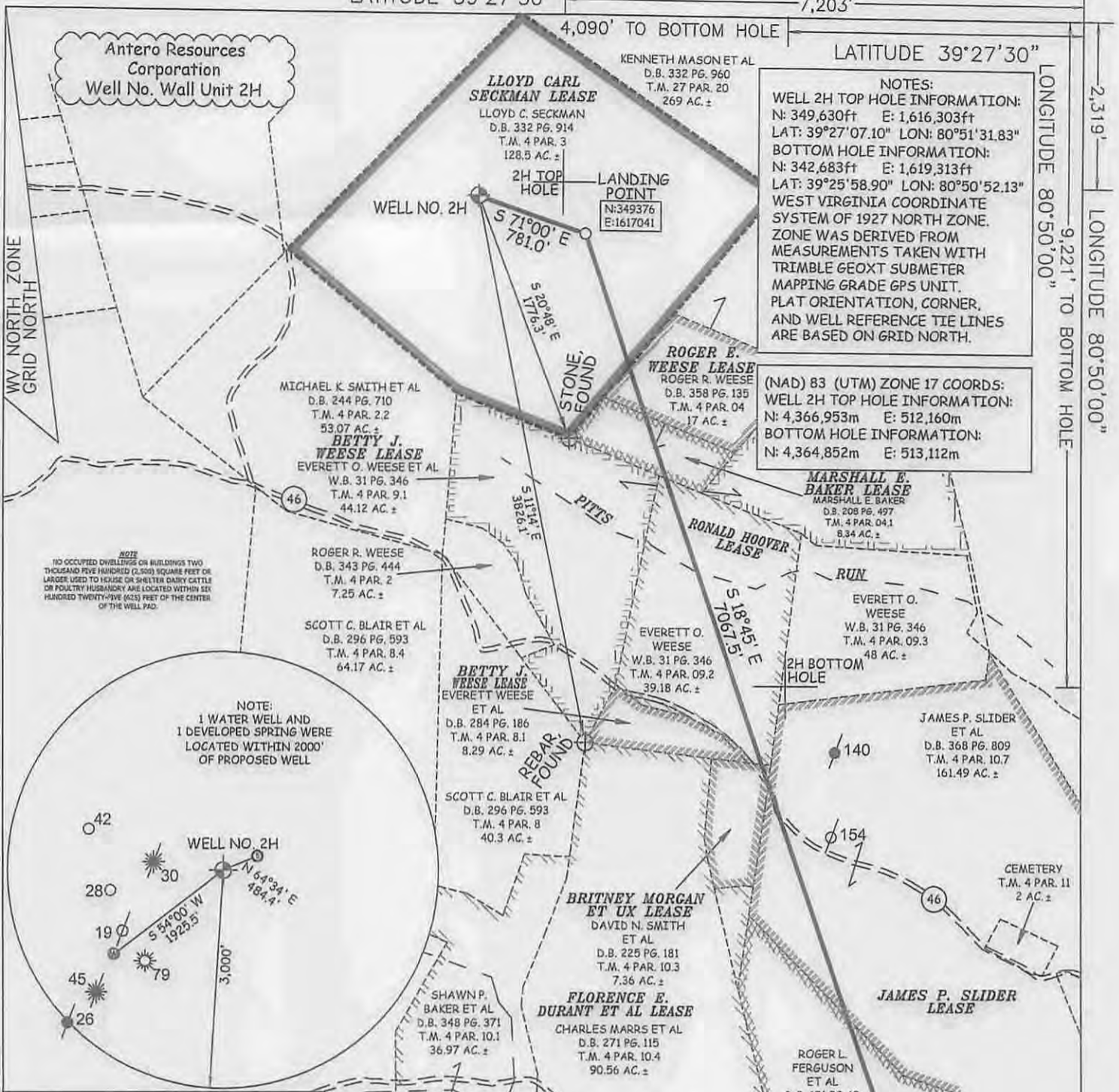
LONGITUDE 80°50'00"

9,221' TO BOTTOM HOLE

Antero Resources Corporation  
Well No. Wall Unit 2H

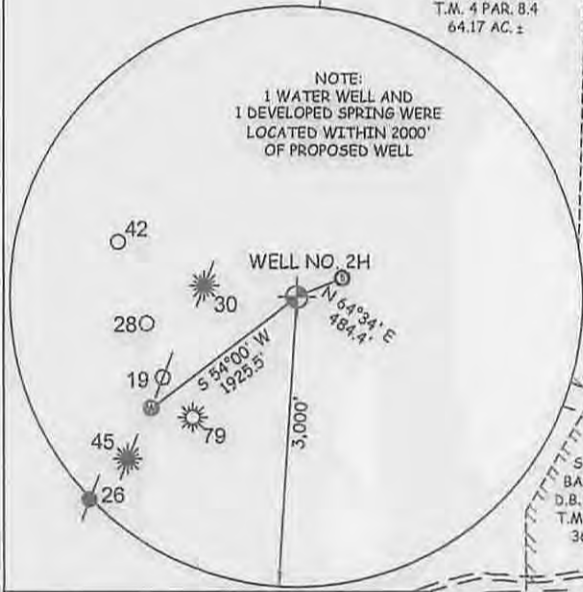
NOTES:  
 WELL 2H TOP HOLE INFORMATION:  
 N: 349,630ft E: 1,616,303ft  
 LAT: 39°27'07.10" LON: 80°51'31.83"  
 BOTTOM HOLE INFORMATION:  
 N: 342,683ft E: 1,619,313ft  
 LAT: 39°25'58.90" LON: 80°50'52.13"  
 WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH ZONE. ZONE WAS DERIVED FROM MEASUREMENTS TAKEN 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: 4,366,953m E: 512,160m  
 BOTTOM HOLE INFORMATION:  
 N: 4,364,852m E: 513,112m



NOTE:  
 NO OCCUPIED DWELLINGS OR BUILDINGS TWO THOUSAND FIVE HUNDRED (2,500) SQUARE FEET OR LARGER USED TO HOUSE OR SHEDDER DAIRY CATTLE OR POULTRY HUSBANDRY ARE LOCATED WITHIN SIX HUNDRED TWENTY-FIVE (625) FEET OF THE CENTER OF THE WELL PAD.

NOTE:  
 1 WATER WELL AND 1 DEVELOPED SPRING WERE LOCATED WITHIN 2000' OF PROPOSED WELL



47 - 095 - 07203  
 STATE COUNTY PERMIT H10A

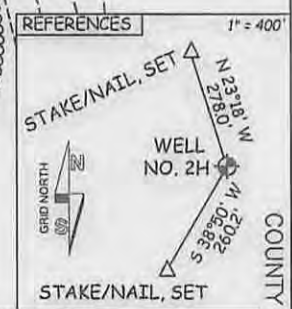
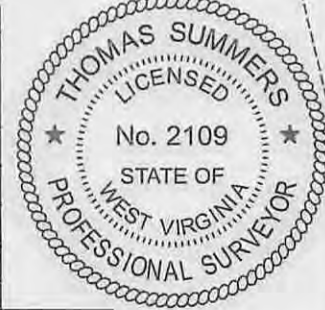
I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE RULES ISSUED AND PERSCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.



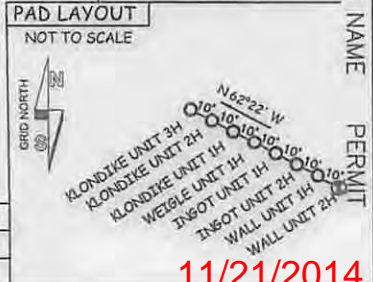
STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS  
 WILLOW LAND SURVEYING PLLC  
 220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

JOB # 14-057WA  
 DRAWING # WALL2H  
 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

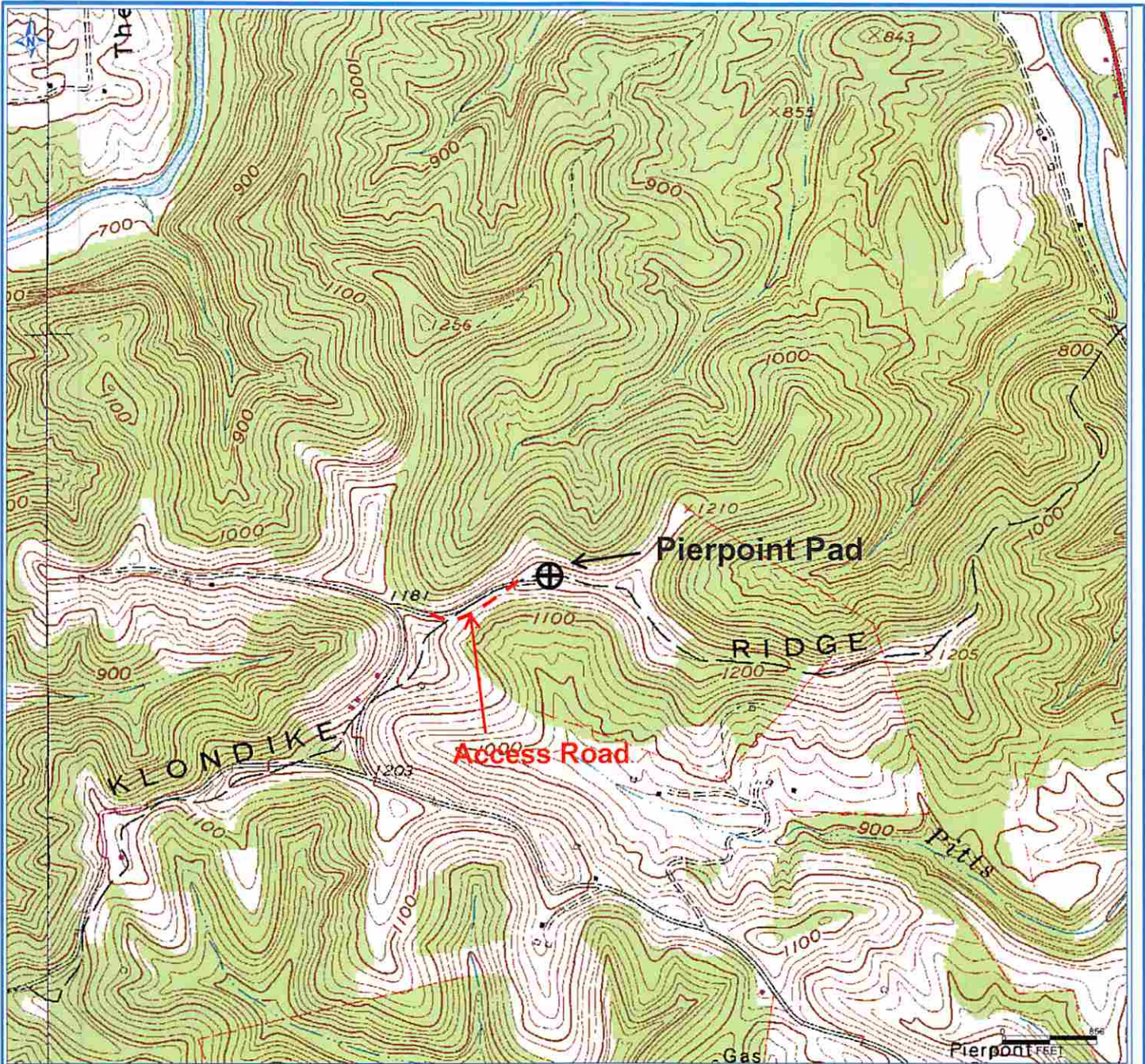
LEGEND  
 - - - - - Surface Owner Boundary Lines +/-  
 - - - - - Interior Surface Tracts +/-  
 X Existing Fence  
 ⊕ Found monument, as noted  
 THOMAS SUMMERS P.S. 2109  
 DATE 08/04/14  
 OPERATOR'S WELL# WALL UNIT #2H



WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL   
 (IF "GAS") PRODUCTION  STORAGE  DEEP  SHALLOW   
 LOCATION: ELEVATION 1,201' WATERSHED TRIBUTARY OF MIDDLE ISLAND CREEK  
 QUADRANGLE SHIRLEY 7.5' DISTRICT CENTERVILLE COUNTY TYLER  
 SURFACE OWNER LLOYD C. SECKMAN ACREAGE 128.5 ACRES +/-  
 OIL & GAS ROYALTY OWNER LLOYD CARL SECKMAN; ROGER E. WEESE; MARSHALL E. BAKER LEASE; ACREAGE 128.5 AC ± 17 AC ± 8.333 AC ±  
 RONALD HOOVER; BRITNEY MORGAN ET UX; JAMES P. SLIDER; ROGER L. FERGUSON 39.18 AC ± 7.36 AC ± 161.714 AC ± 64.17 AC ±  
 PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
 PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  OTHER PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_  
 TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,900' TVD 14,500' 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



11/21/2014



RECEIVED  
Office of Oil and Gas

AUG 29 2014

WV Department of  
Environmental Protection

Antero Resources Corporation

APPALACHIAN BASIN

Wall Unit 2H  
Tyler County

REMARKS  
QUADRANGLE: Shirley 7.5'  
WATERSHED: TRIB. OF MIDDLE ISLAND CR  
DISTRICT: Centerville

Date: 7/11/2013