

LATITUDE 39°15'00" 1,204'

LATITUDE 39°15'00"

LONGITUDE 80°37'30"

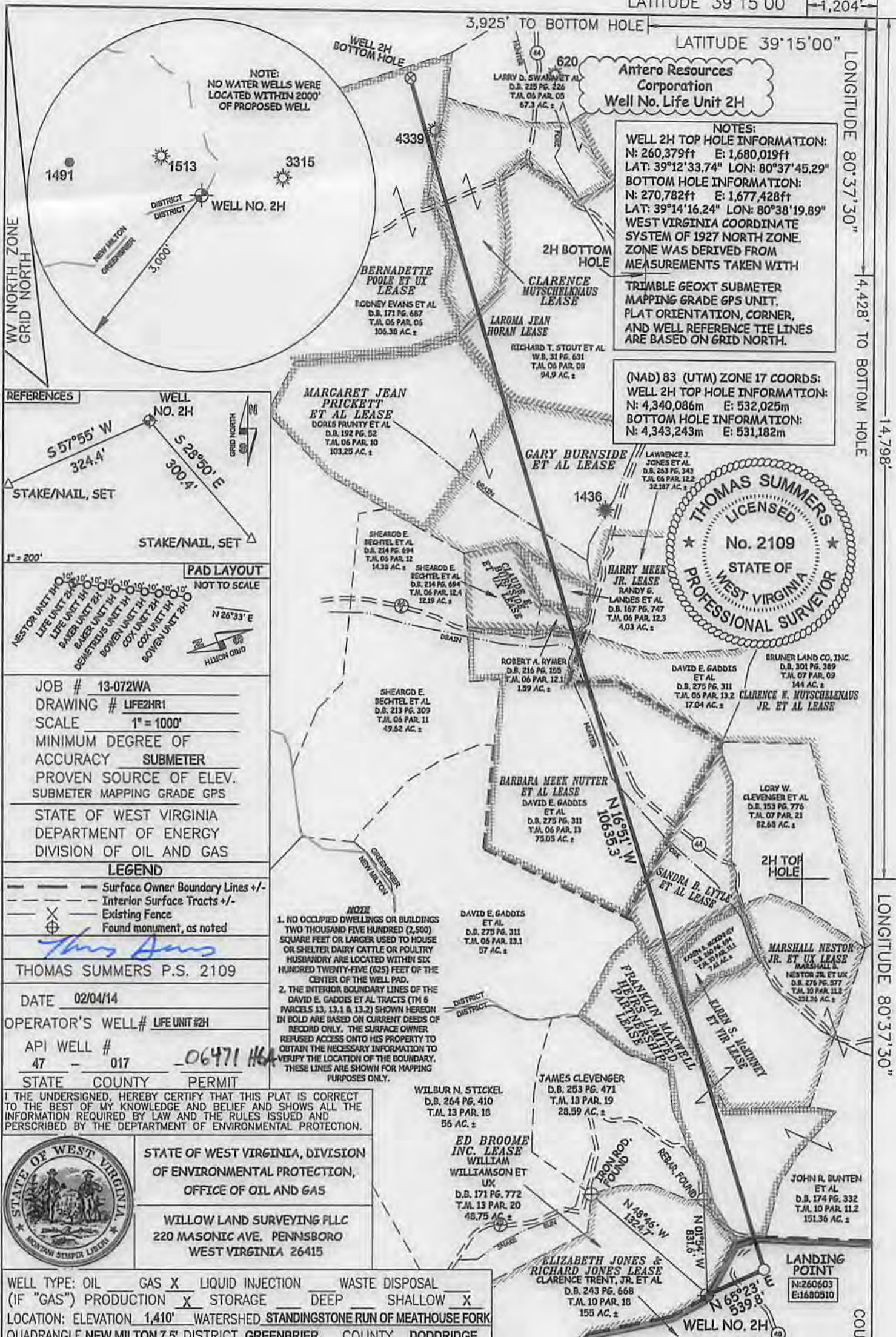
4,428' TO BOTTOM HOLE

14,798'

LONGITUDE 80°37'30"

COUNTY NAME

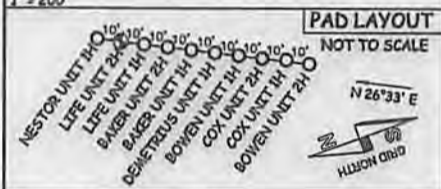
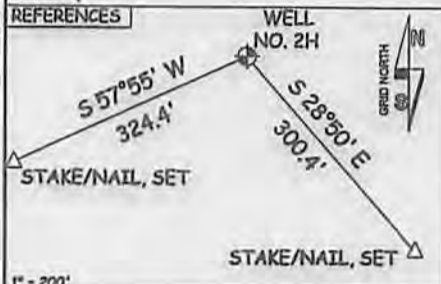
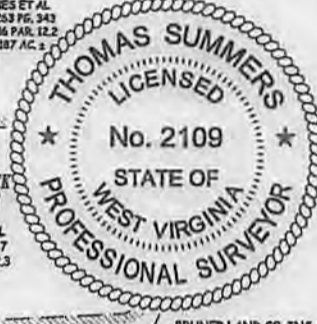
PERMIT



Antero Resources Corporation
Well No. Life Unit 2H

NOTES:
WELL 2H TOP HOLE INFORMATION:
N: 260,379ft E: 1,680,019ft
LAT: 39°12'33.74" LON: 80°37'45.29"
BOTTOM HOLE INFORMATION:
N: 270,782ft E: 1,677,428ft
LAT: 39°14'16.24" LON: 80°38'19.89"
WEST VIRGINIA COORDINATE SYSTEM OF 1927 NORTH 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: 4,340,086m E: 532,025m
BOTTOM HOLE INFORMATION:
N: 4,343,243m E: 531,182m



JOB # 13-072WA
DRAWING # LIFE2HR1
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 02/04/14

OPERATOR'S WELL# LIFE UNIT #2H

API WELL # 47 - 017 - 06471 H6A

STATE COUNTY PERMIT

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 PRESCRIBED 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

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1,410' WATERSHED STANDINGSSTONE RUN OF MEATHOUSE FORK
QUADRANGLE NEW MILTON 7.5 DISTRICT GREENBRIER COUNTY DODDRIDGE
SURFACE OWNER CLARENCE TRENT, JR. ET AL ACREAGE 155 ACRES +/-

OIL & GAS ROYALTY OWNER ELIZABETH JONES & RICHARD JONES; FRANKLIN MAXWELL HEIRS LIMITED PARTNERSHIP; MARSHALL NESTOR JR. ET UX; SANDRA B. LITTLE ET AL; BARBARA MEEK NUTTER ET AL; CLARENCE W. MUTSCHELKNAUS JR. ET AL; CLARENCE E. BURNSIDE ET UX; HARRY MEEK, JR.; GARY BURNSIDE ET AL; MARGARET JEAN PRICKETT ET AL; LAROMA JEAN HORAN; CLARENCE MUTSCHELKNAUS; BERNADETTE POOLE ET UX. LEASE. ACREAGE: 155 AC.; 44.8 AC.; 42.89 AC.; 19.75 AC.; 75.05 AC.; 109 AC.; 13.78 AC.; 4.106 AC.; 84 AC.; 38.5 AC.; 94.9 AC.; 31 AC.; 106 AC.

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 ___
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 7,700' TVD 18,900' MD
WELL OPERATOR ANTERO RESOURCES CORPORATION DESIGNATED AGENT DIANNA STAMPER
ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD
FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313

03/21/2014

