

LATITUDE 39°25'00"

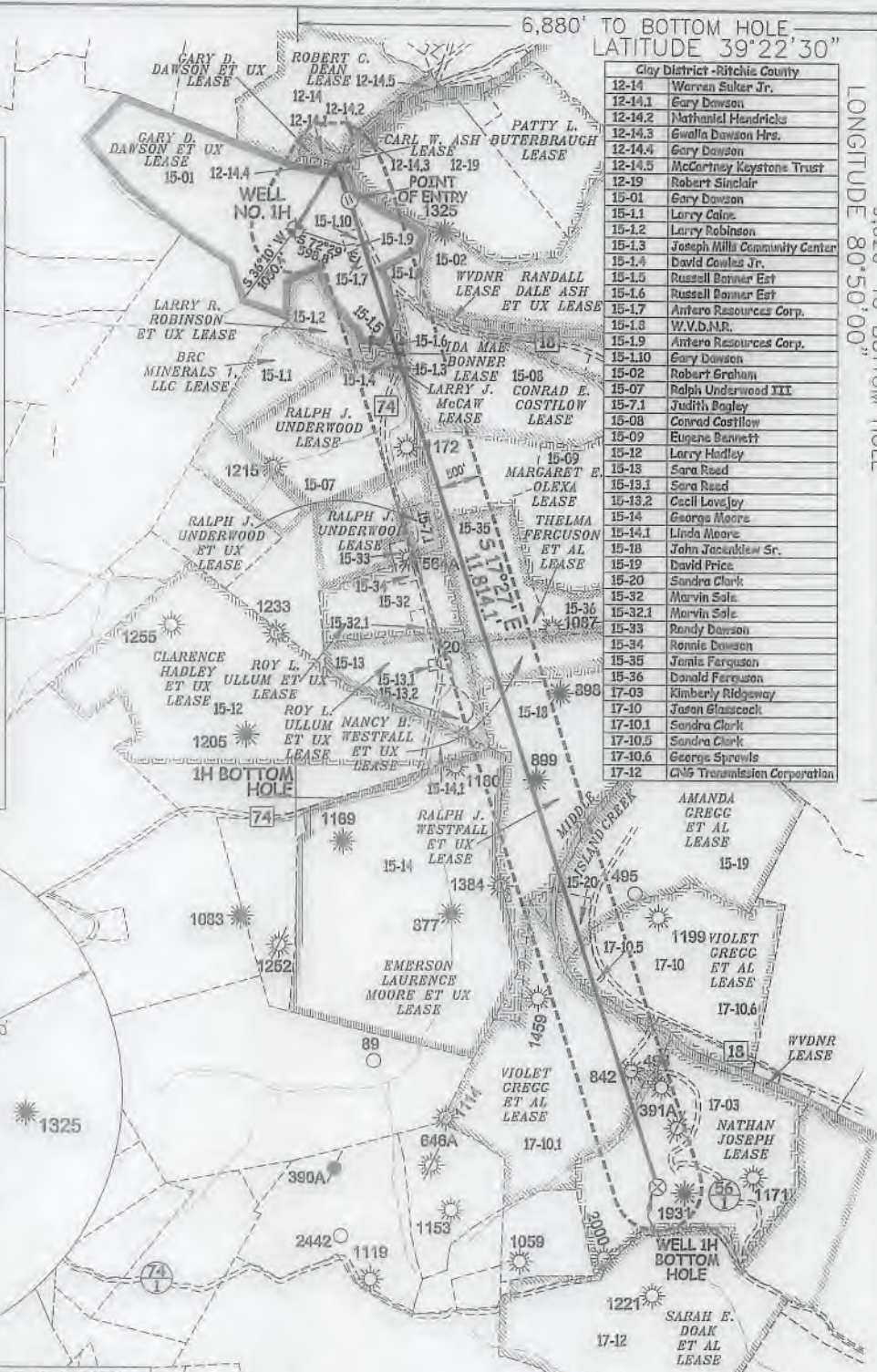
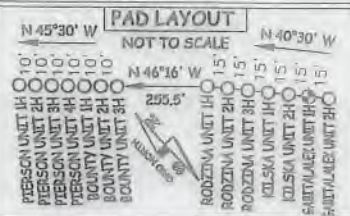
11,208'

6,880' TO BOTTOM HOLE
LATITUDE 39°22'30"

Antero Resources Corporation
Well No. Gabitalalek Unit 1H

NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 323,503ft E: 1,611,910ft
LAT: 39°22'48.23" LON: 80°52'22.73"
BOTTOM HOLE INFORMATION:
N: 312,574ft E: 1,616,076ft
LAT: 39°21'00.85" LON: 80°51'27.58"
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: 4,358,971m E: 510,954m
BOTTOM HOLE INFORMATION:
N: 4,355,663m E: 512,279m



Clay District - Ritchie County

12-14	Warren Suter Jr.
12-14.1	Gary Dawson
12-14.2	Nathaniel Handricks
12-14.3	Gwella Dawson Hrs.
12-14.4	Gary Dawson
12-14.5	McCortney Keystone Trust
12-19	Robert Sinclair
15-01	Gary Dawson
15-1.1	Larry Cain
15-1.2	Larry Robinson
15-1.3	Joseph Mills Community Center
15-1.4	David Cowles Jr.
15-1.5	Russell Bonner East
15-1.6	Russell Bonner East
15-1.7	Antero Resources Corp.
15-1.8	W.V.D.M.R.
15-1.9	Antero Resources Corp.
15-1.10	Gary Dawson
15-02	Robert Graham
15-07	Ralph Underwood III
15-7.1	Judith Bagley
15-08	Conrad Costilow
15-09	Eugene Bennett
15-12	Larry Hadley
15-13	Sara Read
15-13.1	Sara Read
15-13.2	Cecil Lovejoy
15-14	George Moore
15-14.1	Linda Moore
15-18	John Jacekiew Sr.
15-19	David Price
15-20	Sandra Clark
15-32	Marvin Sole
15-32.1	Marvin Sole
15-33	Randy Dawson
15-34	Ronnie Dawson
15-35	Jamie Ferguson
15-36	Donald Ferguson
17-03	Kimberly Ridgeway
17-10	Jason Glasscock
17-10.1	Sandra Clark
17-10.5	Sandra Clark
17-10.6	George Sprewls
17-12	GN5 Transmission Corporation

LONGITUDE 80°50'00"

13,332'

LONGITUDE 80°50'00"

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

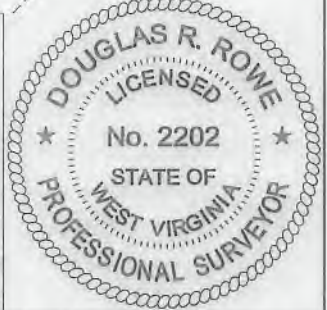
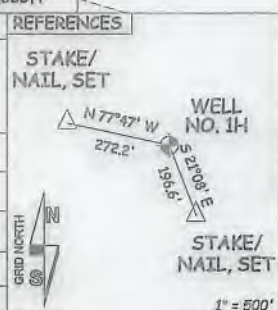
WILLOW LAND SURVEYING PLLC
220 MASONIC AVE. PENNSBORO WEST VIRGINIA 26415

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.

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 1H TOP HOLE INFORMATION:
N: 14,300,342ft E: 1,676,309ft
POINT OF ENTRY INFORMATION:
N: 14,300,695ft E: 1,676,927ft
BOTTOM HOLE INFORMATION:
N: 14,289,489ft E: 1,680,855ft

JOB # 18-032WA
DRAWING # GABITALALEK1HR2
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 4/10/19
OPERATOR'S WELL# GABITALALEK UNIT #1H



WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___ 47 ___ 095 ___ 02580
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X STATE COUNTY PERMIT
LOCATION: ELEVATION 1,009' - AS BUILT WATERSHED HEADWATERS MIDDLE ISLAND CREEK COUNTY NAME
QUADRANGLE SHIRLEY 7.5' (TH) WEST UNION 7.5' (BH) DISTRICT CENTERVILLE COUNTY TYLER
SURFACE OWNER GARY D. DAWSON ET UX ACREAGE 104.27 ACRES +/- PERMIT
OIL & GAS ROYALTY OWNER GARY D. DAWSON ET UX; CARL W. ASH; IDA MAE BONNER; LARRY J. MCCAIG; LEASE ACREAGE 104.27 AC. +/- 0.54 AC.; 2.33 AC.; 1.75 AC.;
RALPH J. UNDERWOOD; CONRAD E. COSTILOW; MARGARET E. OLEYA; THELMA FERGUSON ET AL; NANCY B. WESTFALL ET UX; 57 AC. +/- 58.75 AC. +/- 79.5 AC. +/- 49 AC. +/- 26 AC. +/-
RALPH J. WESTFALL ET UX; W.V.D.N.R.; AMANDA GREGG ET AL; VIOLET GRECC ET AL; VIOLET GRECC ET AL; NATHAN JOSEPH 94 AC. +/- 64.78 AC. +/- 85 AC. +/- 90 AC. +/- 114 AC. +/- 147 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 6,900' TVD 19,800' MD
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM
ADDRESS 1615 WYNKOOP ST. ADDRESS 5400 D BIG TYLER ROAD
FORM WW-6 DENVER, CO 80202 CHARLESTON, WV 25313