

LATITUDE 39°15'00"

10,601'

8,216' TO BOTTOM HOLE

LATITUDE 39°12'30"

LONGITUDE 80°35'00"

11,164'

LONGITUDE 80°35'00"

Antero Resources
Appalachian Corporation
Well No. Belton Unit 1H

LORY W. CLEVENGER ET AL
D.B. 153 PG. 776
T.M. 07 PAR. 21
82.68 AC. ±

PETER C. McDONALD
D.B. 250 PG. 578
T.M. 07 PAR. 22
55 AC. ±

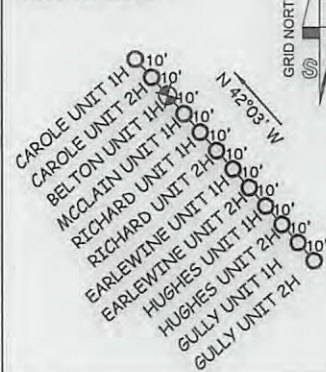
REBAR, FOUND

ERIC E. NELSON ET AL
D.B. 281 PG. 361
T.M. 07 PAR. 34
41.92 AC. ±

NOTES:
WELL 1H TOP HOLE INFORMATION:
N: 263,982ft E: 1,682,472ft
LAT: 39°13'09.65" LON: 80°37'14.70"
BOTTOM HOLE INFORMATION:
N: 255,686ft E: 1,684,757ft
LAT: 39°11'47.94" LON: 80°36'44.36"
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: 4,341,197m E: 532,754m
BOTTOM HOLE INFORMATION:
N: 4,338,681m E: 533,492m

PAD LAYOUT
NOT TO SCALE



ERIC E. NELSON
D.B. 281 PG. 361
T.M. 10 PAR. 01.3
25.72 AC. ±

WILLIAM A. MCCLAIN ET AL
M.B. 12 PG. 10
T.M. 10 PAR. 02
29 AC. ±

JEFFREY G.
BURNSIDE
ET AL LEASE

JOHN R.
BUNTEN ET AL
D.B. 174 PG. 332
T.M. 10 PAR. 11
26 AC. ±
JOHN R.
BUNTEN LEASE

M.P. CHURCH
D.B. 30 PG. 09
T.M. 10 PAR. 12
0.59 AC. ±

EDWIN W. COX ET AL
D.B. 259 PG. 323
T.M. 10 PAR. 13
75.52 AC. ±

WILLIAM A. MCCLAIN ET AL
M.B. 12 PG. 10
T.M. 10 PAR. 14
38 AC. ±

RICHARD N.
COX LEASE

GLENN J. MURRAY ET AL
D.B. 202 PG. 479
T.M. 10 PAR. 19
55.25 AC. ±

DEARL L.
COX LEASE
S 16°51' E
8416.6'

THERESA J. CUTLIP
D.B. 279 PG. 351
T.M. 10 PAR. 20.1
33.04 AC. ±

RICHARD D.
BREWER ET AL
D.B. 243 PG. 635
T.M. 10 PAR. 19.1
54 AC. ±

MICHAEL D. MESSINA ET AL
D.B. 272 PG. 234
T.M. 10 PAR. 20.2
41.91 AC. ±

CARL R. MARTIN
ET AL LEASE

CHARLES F. HESTON ET AL
D.B. 266 PG. 186
T.M. 10 PAR. 20
40 AC. ±

MARK W. SIDWELL ET AL
D.B. 245 PG. 399
T.M. 10 PAR. 28.1
16.2 AC. ±

BERNARD E. BOLTE
ET AL LEASE

FRANKLIN K. FIDLER
D.B. 203 PG. 473
T.M. 10 PAR. 26
134 AC. ±

MARK W. SIDWELL ET AL
D.B. 245 PG. 399
T.M. 10 PAR. 28
27.11 AC. ±

JOHN H. STROTHER
ET AL
D.B. 218 PG. 315
T.M. 10 PAR. 30
40.39 AC. ±

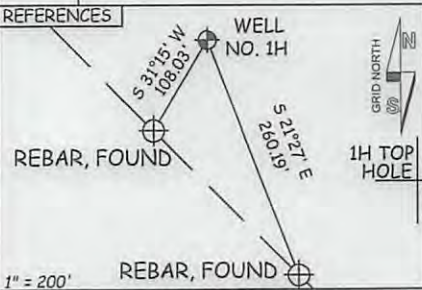


RICHARD L. WALLACE
D.B. 177 PG. 333
T.M. 14 PAR. 03
60 AC. ±

CAROLYN R.
LEHMANN ET AL
D.B. 250 PG. 26
T.M. 14 PAR. 01
77.78 AC. ±

LEGEND

- Surface Owner Boundary Lines +/-
- Interior Surface Tracts +/-
- Existing Fence
- Found monument, as noted



NOTE:
1 WATER WELL WAS
LOCATED WITHIN 2000'
OF PROPOSED WELL



JOB # 12-146WA
DRAWING # BELTON1HR1
SCALE 1" = 1000'
MINIMUM DEGREE OF
ACCURACY SUBMETER
PROVEN SOURCE OF ELEV.
SUBMETER MAPPING GRADE GPS

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 REGULATIONS 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

THOMAS SUMMERS P.S. 2109

DATE 05/09/13
OPERATOR'S WELL# BELTON UNIT #1H

API WELL # 47-017-6278
STATE COUNTY PERMIT

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY
DIVISION OF OIL AND GAS

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___
(IF "GAS") PRODUCTION X STORAGE ___ DEEP ___ SHALLOW X
LOCATION: ELEVATION 1,331' WATERSHED STANDINGSTONE RUN OF MEATHOUSE FORK

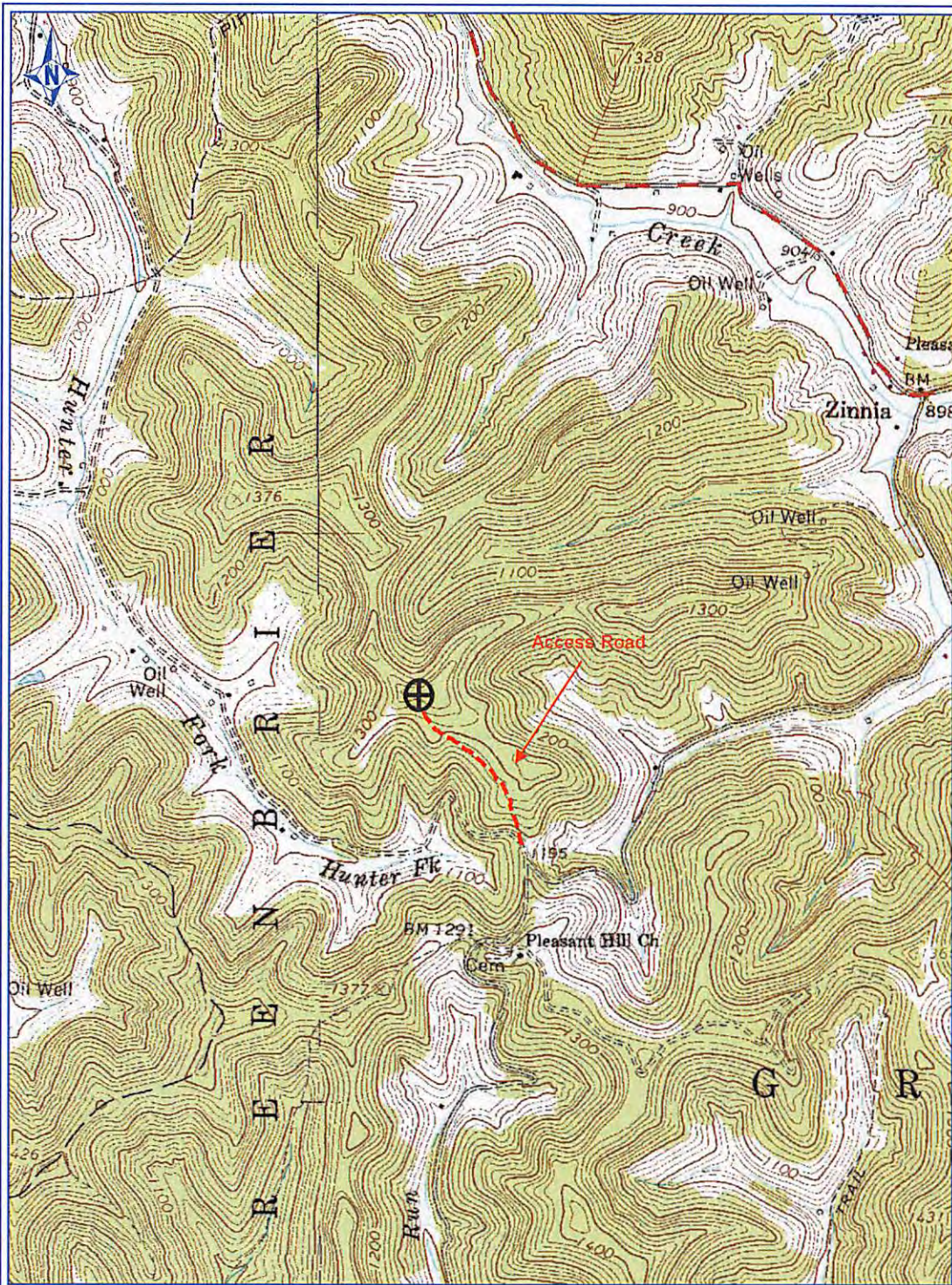
QUADRANGLE BIG ISSAC 7.5' DISTRICT GREENBRIER COUNTY DODDRIDGE

SURFACE OWNER ERIC E. NELSON ET AL ACREAGE 41.92 ACRES +/-
OIL & GAS ROYALTY OWNER PAULENE BURNETT; ROSEMARY HAUGHT; JEFFREY G. BURNSIDE ET AL; LEASE ACREAGE 14.29 ACRES+; 115 ACRES+; 14 ACRES+;
MARSHALL NESTOR JR ET UX; JOHN R. BUNTEN; DEARL L. COX ET AL; CARL R. MARTIN ET AL; BERNARD E. BOLTE ET AL; BERNARD BOLTE ET UX 13.326 ACRES+; 26 ACRES+; 39.33 ACRES+; 115 ACRES+; 134 ACRES+; 80 ACRES+;

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 7,500' TVD 16,400' MD

WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER
ADDRESS 1625 17TH STREET ADDRESS 5400 D BIG TYLER ROAD
DENVER, CO 80202 CHARLESTON, WV 25312

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Received
Office of Oil & Gas

MAY 16 2013

Antero Resources Corp

APPALACHIAN BASIN

Belton Unit 1H

Doddridge County

REMARKS
QUADRANGLE: BIG ISAAC
WATERSHED: STANDINGS RUN OF
MEATHOUSE FORK
DISTRICT: GREENBRIER

By: ECM