

LATITUDE 39°25'00"

11,478'

LATITUDE 39°27'30"

LONGITUDE 80°27'30"

569' TO BOTTOM HOLE

Antero Resources Corporation
Well No. Alpine East Unit 2H

(NAD) 27 (UTM) ZONE 17 COORDS:
WELL 2H TOP HOLE INFORMATION:
N: 14,313,077ft E: 1,652,479ft
POINT OF ENTRY INFORMATION:
N: 14,313,393ft E: 1,653,458ft
BOTTOM HOLE INFORMATION:
N: 14,326,178ft E: 1,648,117ft

03/29/2019

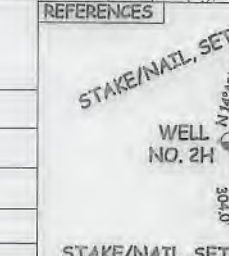
A - SURFACE - RAYMOND L. MOORE
D.B. 285 PG. 310 T.M. 08 PAR. 29.1 1.10 AC. ±
A - LEASE - RAYMOND L. MOORE ET UX
B - SURFACE - DESTRY B. NELSON ET AL
D.B. 347 PG. 643 T.M. 08 PAR. 28.1 1.236 AC. ±
B - LEASE - DAVID E. BOWYER
C1, C2, C3 - SURFACE - DONALD R. ROBINSON ET AL D.B. 294 PG. 713 T.M. 08 PAR. 28 8.914 AC. ±
C1 - LEASE - LILLIAN LEE EDDY
C2 - LEASE - DONALD E. ROBINSON ET UX
C3 - LEASE - EARL G. GLENDENNING

ANY B. PARIS LEASE
TMS LLC
D.B. 347 PG. 122 T.M. 03 PAR. 15 72.9 AC. ±

JAMES C. HICKMAN ET AL
D.B. 210 PG. 310 T.M. 03 PAR. 29 26.92 AC. ±

DAVID W. JUDGE
D.B. 502 PG. 995 T.M. 03 PAR. 27 16.96 AC. ±

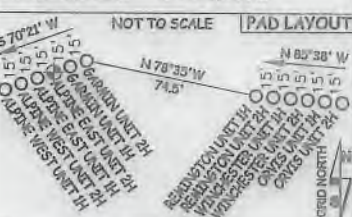
TSAR-TV LLC
CHARLIE M. WALLACE ET AL
D.B. 319 PG. 659 T.M. 03 PAR. 24 100 AC. ±



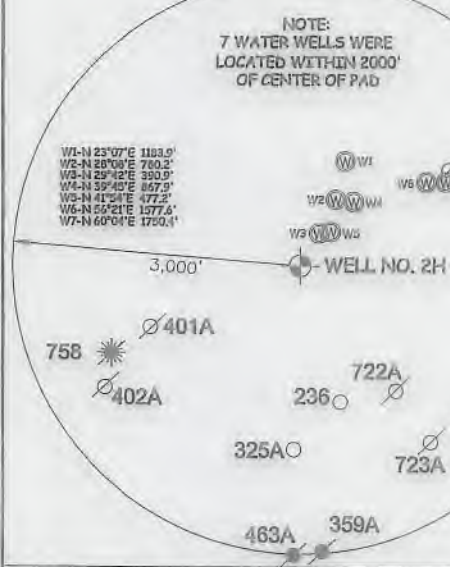
1" = 500'

NOTES:
WELL 2H TOP HOLE INFORMATION:
N: 336,639ft E: 1,588,288ft
LAT: 39°24'54.37" LON: 80°57'26.25"
BOTTOM HOLE INFORMATION:
N: 351,815ft E: 1,584,177ft
LAT: 39°27'23.69" LON: 80°58'21.79"
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: 4,362,852m E: 503,691m
BOTTOM HOLE INFORMATION:
N: 4,367,455m E: 502,361m



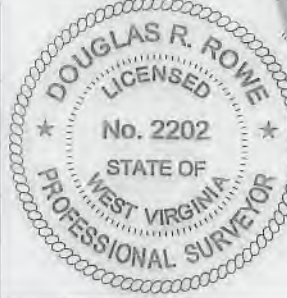
NOTE:
7 WATER WELLS WERE LOCATED WITHIN 2000' OF CENTER OF PAD



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 # 17-005WA
DRAWING # ALPINEEAST2H030
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 table with symbols for Surface Owner Boundary Lines +/-, Interior Surface Tracts +/-, Existing Fence, and Found monument, as noted.

REFERENCES table with well location and stake/nail set information.

WELL TYPE: OIL GAS X LIQUID INJECTION WASTE DISPOSAL 47 - 095 - 02597
(IF "GAS") PRODUCTION X STORAGE DEEP SHALLOW X
LOCATION: ELEVATION 799' - AS BUILT WATERSHED OUTLET MIDDLE ISLAND CREEK QUADRANGLE MIDDLEBOURNE 7.5' DISTRICT MEADE COUNTY TYLER
SURFACE OWNER JAMES SINE ET AL ACREAGE 32.395 ACRES +/-
LEASE ACREAGE 54.74 ACRES +/-; 140 ACRES +/-; 2.94 ACRES +/-; 2.59 ACRES +/-; 4.66 ACRES +/-; 41 ACRES +/-; 98.06 ACRES +/-; 204.08 ACRES +/-; 173.65 ACRES +/-; 60 ACRES +/-; 46.3 ACRES +/-; 73.23 ACRES +/-; 5.66 ACRES +/-; 84.67 ACRES +/-; 25.413 ACRES +/-; 139.56 ACRES +/-; 43.25 ACRES +/-
OIL & GAS ROYALTY OWNER JAMES SINE ET UX; ROBERT S. CARSE ET UX; LILLIAN LEE EDDY; DONALD E. ROBINSON ET UX; EARL G. GLENDENNING; JANIE DENOON TRUST; DONALD E. ROBINSON ET UX; JAMES M. UTT; DONALD L. BAKER ET UX; ROGER L. STEVENS ET UX; ALLIANCE PETROLEUM CORP.; STAR FURNITURE CO.; GEORGE ALLAN EDDY; HAROLD E. ANDREWS ET UX; ALFRED EDWARD TUTTLE ET AL; GEORGE E. POST ET UX
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)
TARGET FORMATION MARCELLUS ESTIMATED DEPTH 6,500' TVD 23,700' MD
WELL OPERATOR ANTERO RESOURCES CORP. DESIGNATED AGENT DIANNA STAMPER - CT CORPORATION SYSTEM
ADDRESS 1615 WYNKOOP STREET ADDRESS 5400 D BIG TYLER ROAD CHARLESTON, WV 25313
FORM WW-6 DENVER, CO 80202

