WELL 2H TOP HOLE INFORMATION:
N: 292,913H E: 1,670,799H
LAT: 39°11'18.79" LON: 80°39'40.24"
WELL 2H BOTTOM HOLE INFORMATION:
N: 230,855H E: 1,643,431H
LAT: 39°12'36.59" LON: 80°41'16.30"
WEST VIRGINIA COORDINATE SYSTEM OF 1982 NORTH ZONE
ZONE WAS DERIVED FROM MEASUREMENTS TAKEN WITH
TRIANGLE NETWORK SURVEY METHOD
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: 4,337,776m E: 329,253m
WELL 2H BOTTOM HOLE INFORMATION:
N: 4,340,152m E: 326,904m

THOMAS SUMMERS
No. 2108
STATE OF
PROFESSIONAL SURVOR

STATE OF WEST VIRGINIA, DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS
WILLIAM LAND SURVEYING PLLC
256 HUSHERS RUN RD PENNSBORO WEST VIRGINIA 26419

DATE 03/14/13
OPERATOR'S WELL
DOROTHY UNIT 2H
API WELL # 47 - 017 - 062.44 H6A
COUNTY GORDON
PERMIT

PROPOSED WORK: DRILL X CONVERT
PLUG OFF OLD FORMATION
PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL
SPECIFY
PLUG & ABANDON
CLEAN OUT & REPLUG

TARGET FORMATION MARCELUS
ESTIMATED DEPTH 6,006' TVD MS

WELL OPERATOR: ANTERO RESOURCES APPALACHIAN CORP
ADDRESS: 1625 17TH STREET
DENVER, CO 80202

SURFACE OWNER RANDALL STEWART
OIL & GAS ROYALTY OWNER RANDALL STEWART ET AL. TRUSTEE UNDER TRUST No. 11
LEASE ACREAGE 062.44 H6A
COUNTY GORDON

DIANA STAMPER
CT CORPORATION SYSTEM
5400 D BAY TOWER ROAD
CHARLESTON, WV 25304

THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE, AND BELIEF AND STANDS AS THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PERFORMED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.