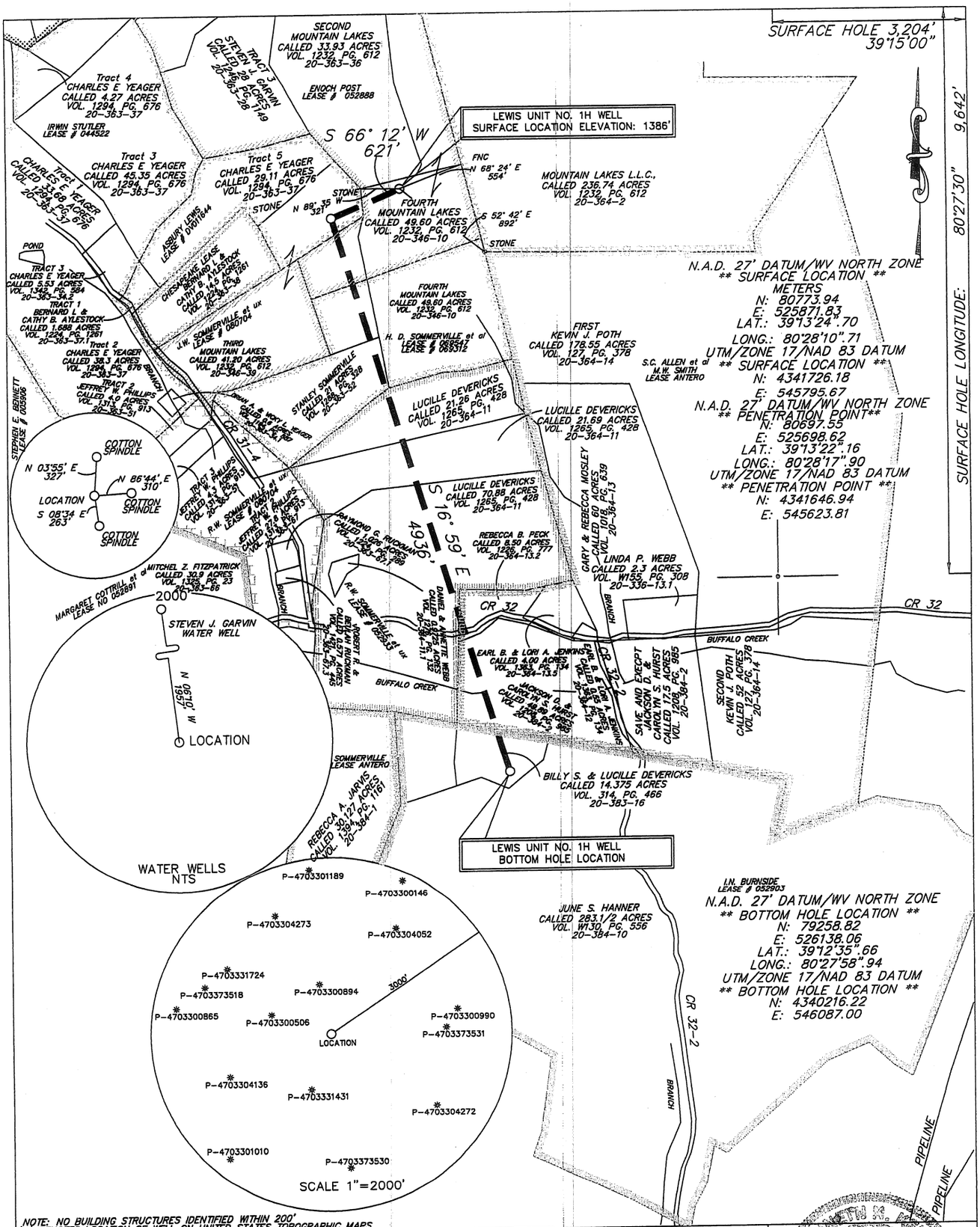


NOTE: NO BUILDING STRUCTURES IDENTIFIED WITHIN 200'
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE #	LEWIS UNIT 1H.DGN
DRAWING #	LEWIS UNIT 1H
SCALE:	1"=1000'
MINIMUN DEGREE OF ACCURACY:	1 : 2500
PROVEN SOURCE OF ELEVATION:	SPOT ELEVATION USGS WELL NO 1H 1386'

PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMETAL PROTECTION.

SIGNED: _____

R.P.E.: _____ P.S.: 973

PLACE SEAL HERE

WVDEP OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

DATE: FEBRUARY 03, 2012 OPERATOR'S WELL#: LEWIS UNIT WELL NO 1H API WELL #: 47 33 5608 STATE COUNTY PERMIT

WELL TYPE: ☐ OIL ☐ WASTE DISPOSAL ☐ PRODUCTION ☐ DEEP ☒ GAS ☐ LIQUID INJECTION ☐ STORAGE ☒ SHALLOW

WATERSHED: WEST FORK ELEVATION: 1386' QUADRANGLE: WEST MILFORD COUNTY/DISTRICT: HARRISON / UNION

SURFACE OWNER: MOUNTAIN LAKES ACREAGE: 33.93

OIL & GAS ROYALTY OWNER: ENOCH POST LEASE NO 052888; ASBURY LEWIS LEASE NO DV011644; H. D. SOMMERVILLE et al LEASE NO. 069547, LEASE NO 069312; R.W. SOMMERVILLE et ux LEASE NO 052933; M.W. SMITH, S.C. ALLEN LEASE ANTERO; I.N. BURNSIDE LEASE NO 052903

DRILL ☒ CONVERT ☐ DRILL DEEPER ☐ REDRILL ☐ FRACTURE OR STIMULATE ☒ PLUG & ABADON ☐ PLUG OFF OLD FORMATION ACREAGE: 85 1/2, 21.11, 46, 107' 331 1/2, 310

PERFORATE NEW FORMATION ☒ CLEAN OUT & REPLUG ☐ OTHER ☐ (SPECIFY):

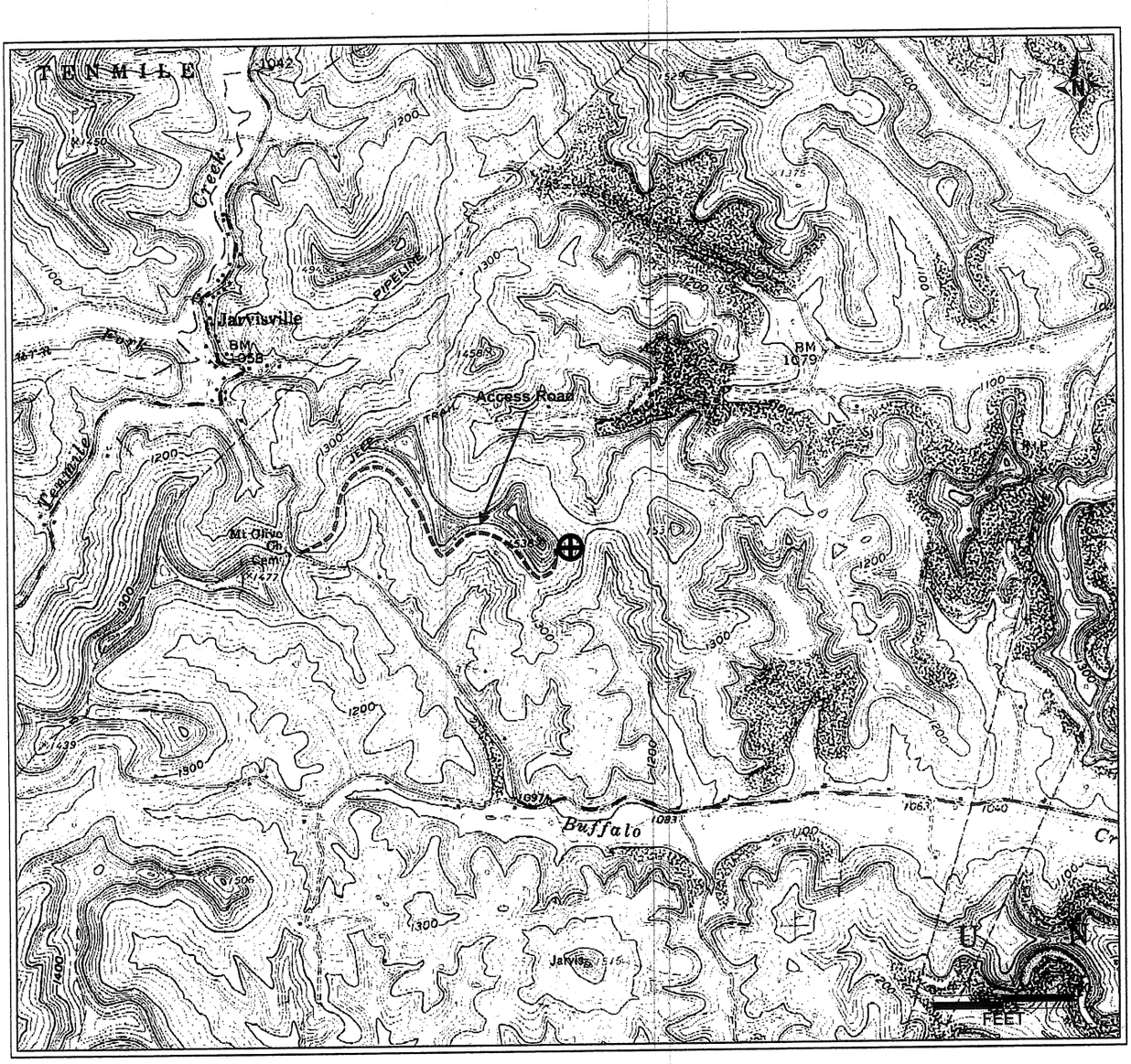
TARGET FORMATION: MARCELLUS SHALE ESTIMATED DEPTH TVD 7400 MD 13,500

WELL OPERATOR ANTERO RESOURCES APPALACHIAN CORP. DESIGNATED AGENT DIANNA STAMPER-CT CORPORATION SYSTEM

ADDRESS 1625 17TH STREET ADDRESS 5400 D Big Tyler Road

CITY DENVER STATE CO. ZIP CODE 80202 CITY CHARLESTON STATE WV ZIP CODE 25313

06/01/2012



Antero Resources Corporation
APPALACHIAN BASIN
Lewis Unit 1H Harrison County
0 2,000 4,000 FEET
REMARKS QUADRANGLE: WEST MILFORD WATERSHED: WEST FORK DISTRICT: UNION
Date: 1/27/12

06/01/2012