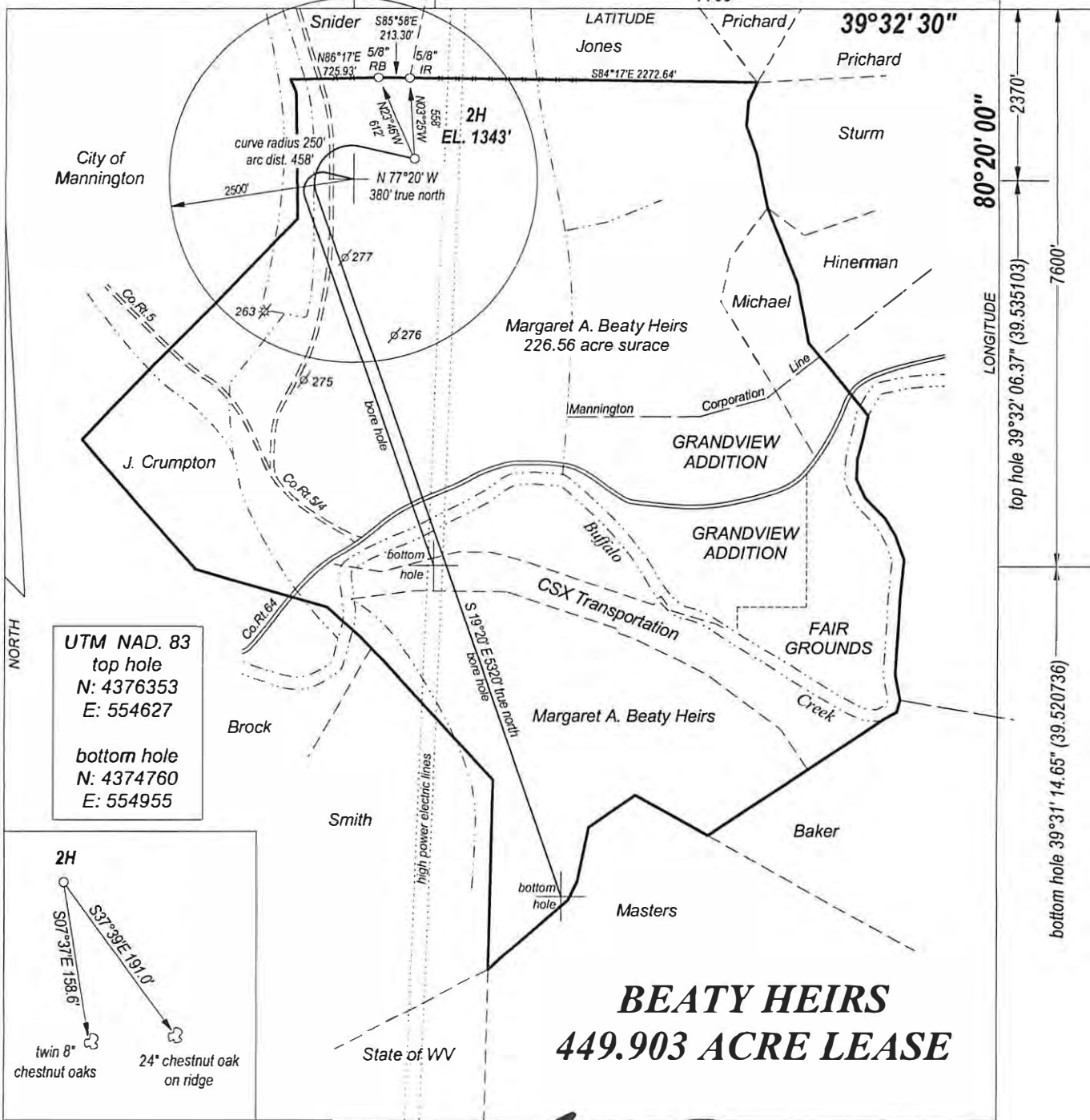


top hole 80°21' 51.57" (80.364325)

8720'

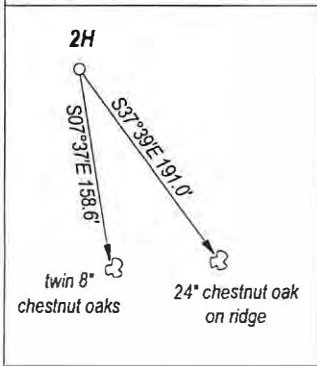
bottom hole 80°21' 38.30" (80.360639)

7700'



UTM NAD. 83
 top hole
 N: 4376353
 E: 554627

bottom hole
 N: 4374760
 E: 554955



BEATY HEIRS 449.903 ACRE LEASE

FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY 1 : 200
 PROVEN SOURCE OF ELEVATION GPS OBSERVATION

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 PRESCRIBED BY THE DEPARTMENT OF ENERGY.

(SIGNED) _____
 PROFESSIONAL SURVEYOR: 551



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

DATE MARCH 27TH, 2012
 OPERATORS WELL NO. BEATY 2H

API 47 - 049 - 2251H6A
 STATE COUNTY PERMIT

WELL TYPE: OIL GAS LIQUID INJECTION _____ WASTE DISPOSAL _____
 (IF GAS) PRODUCTION STORAGE _____ DEEP _____ SHALLOW

LOCATION: ELEVATION 1343' WATER SHED BUFFALO CREEK
 DISTRICT MANNINGTON COUNTY MARION QUADRANGLE MANNINGTON

SURFACE OWNER MARGARET A. BEATY HEIRS ACREAGE 226.53
 OIL & GAS ROYALTY BEATY HEIRS LEASE AC. 449.903

PROPOSED WORK: DRILL CONVERT _____ DRILL DEEPER _____ REDRILL _____
 FRACTURE OR STIMULATE _____ PLUG OFF OLD FORMATION _____
 PERFORATE NEW FORMATION _____
 OTHER PHYSICAL CHANGE IN WELL _____
 PLUG AND ABANDON _____ CLEAN OUT AND REPLUG _____

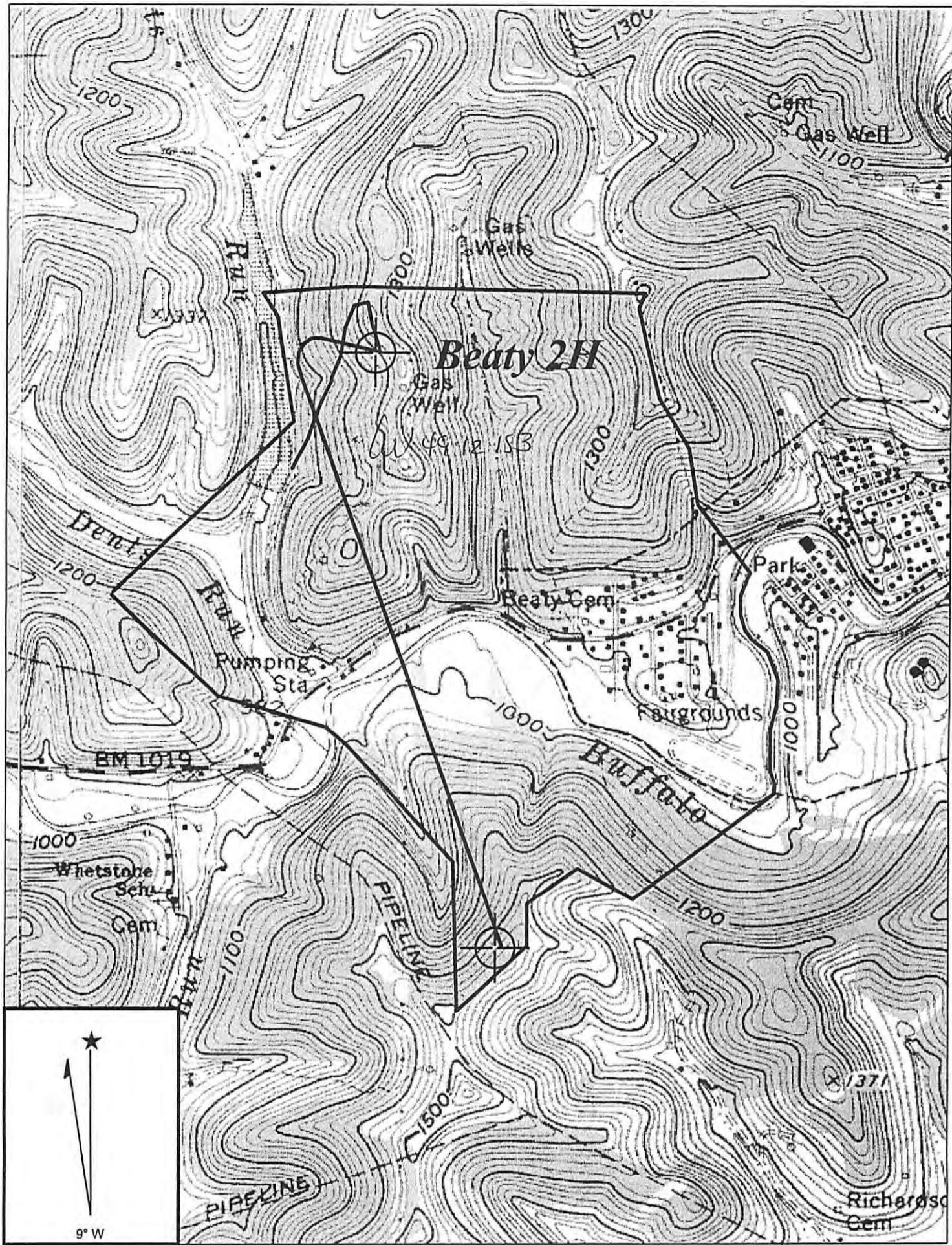
TARGET FORMATION MARCELLUS SHALE ESTIMATED DEPTH 7200'

WELL OPERATOR TRANS ENERGY, INC. DESIGNATED AGENT LOREN BAGLEY
 ADDRESS P. O. BOX 393 ADDRESS P. O. BOX 393
ST. MARYS, WV 26170 ST. MARYS, WV 26170

FORM WW - 6

COUNTY NAME
PREMIT

05/03/2013



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49-2251

MANNINGTON QUADRANGLE

wrt
2-20-13

SCALE 1" = 1000'

TRANS ENERGY, INC.

WELL: H 2
BEATY HEIRS 449.903 ACRE LEASE

MANNINGTON DISTRICT MARION COUNTY WEST VIRGINIA

05/03/2013