

bottom hole 80°27' 32.4" (80.45900) 12370'
 top hole 80°27' 09.05" (80.452668) 10070'

LATITUDE 39°35' 00"

SHAVER, ET AL 428.77 ACRE LEASE

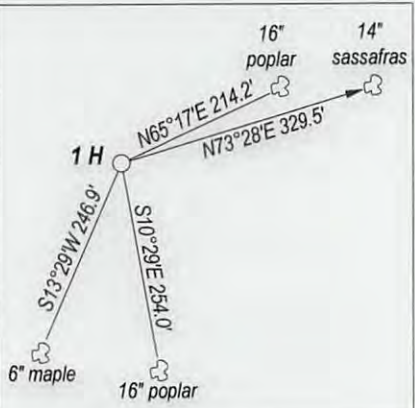
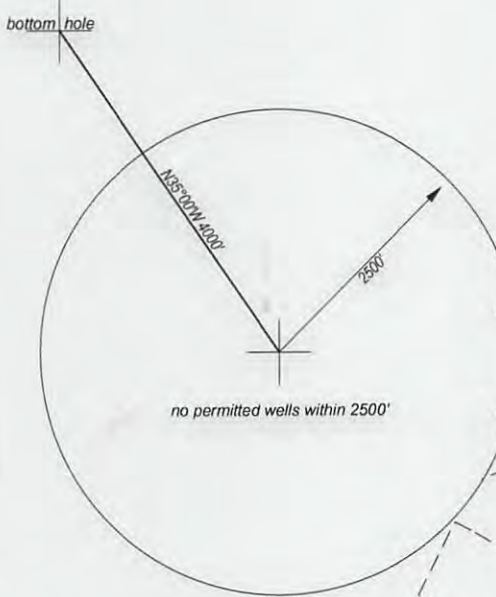
UTM NAD 83
 top hole
 N: 4379571
 E: 547016
 bottom hole
 N: 4380570
 E: 546317

80°25' 00"

LONGITUDE

bottom hole 39°24' 25.4" (39.57367)

6790'
 top hole 39°33' 52.40" (39.564555)



FILE NO. _____
 DRAWING NO. _____
 SCALE 1" = 2000'
 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 MAY 4TH, 2013
 OPERATORS WELL NO. SHAVER 1H

API 47 - 049 - 02262H6A
 STATE COUNTY PERMIT

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

LOATION: ELEVATION 1428' WATER SHED BARTHOLOMEW FORK
 DISTRICT MANNINGTON COUNTY MARION QUADRANGLE GLOVER GAP

SURFACE OWNER CHARLES D. & JUNE SHAVER ACREAGE 128.75
 OIL & GAS ROYALTY SHAVER, ET AL LEASE AC. 428.77

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'

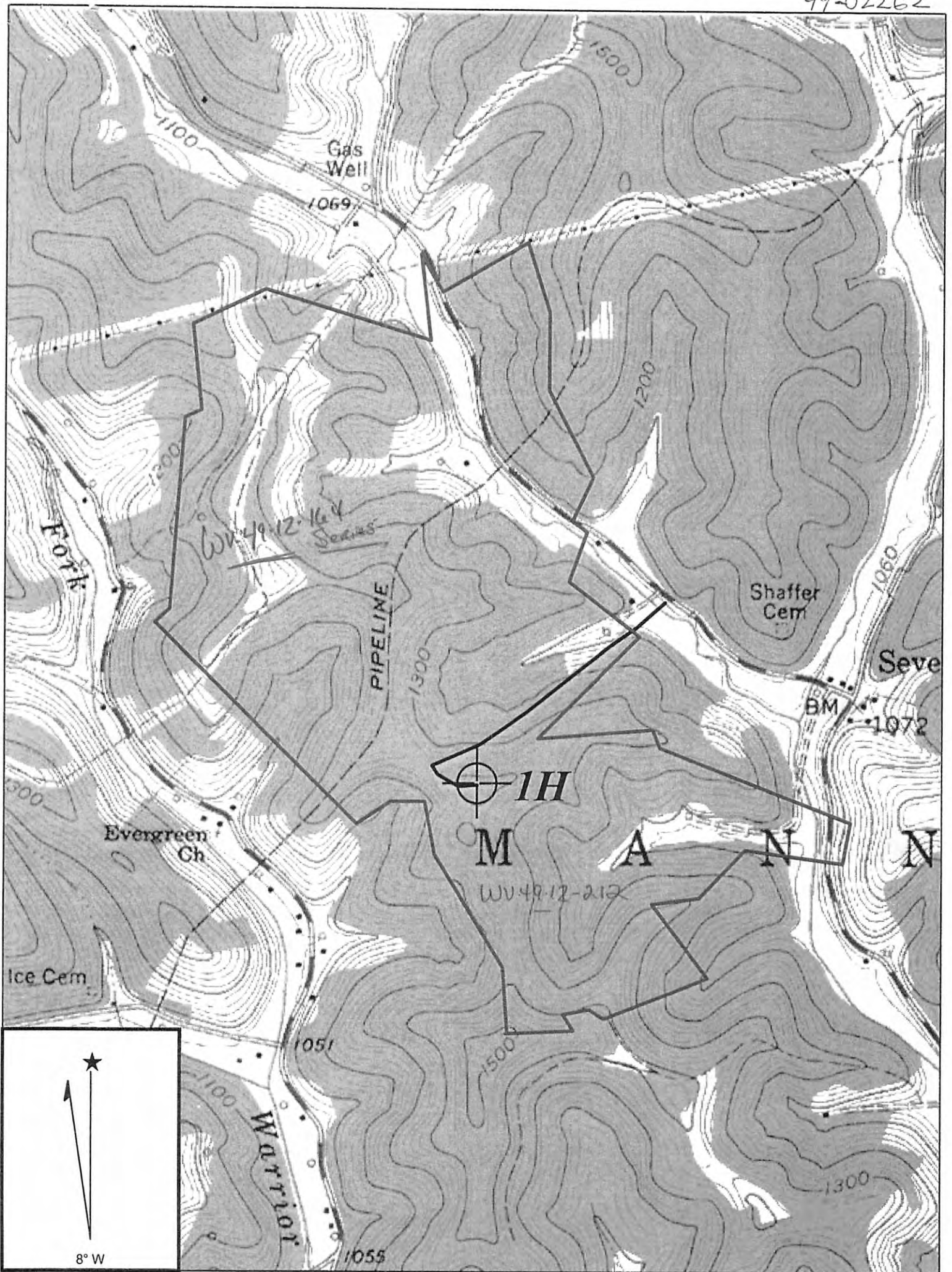
WELL OPERATOR TRANS ENERGY, INC. DESIGNATED AGENT LOREN BAGLEY
 ADDRESS P. O. BOX 393 ADDRESS P. O. BOX 393
ST. MARYS, WV 26170 ST. MARYS, WV 26170

FORM WW - 6

COUNTY NAME

PREMIT

11/15/2013



GLOVER GAP QUADRANGLE

SCALE 1" = 1000'

WRH
5-9-13

TRANS ENERGY, INC.

WELL: SHAVER 1H
SHAVER, ET AL 128.75 ACRE LEASE

MANNINGTON DISTRICT MARION COUNTY WEST VIRGINIA

11/15/2013