

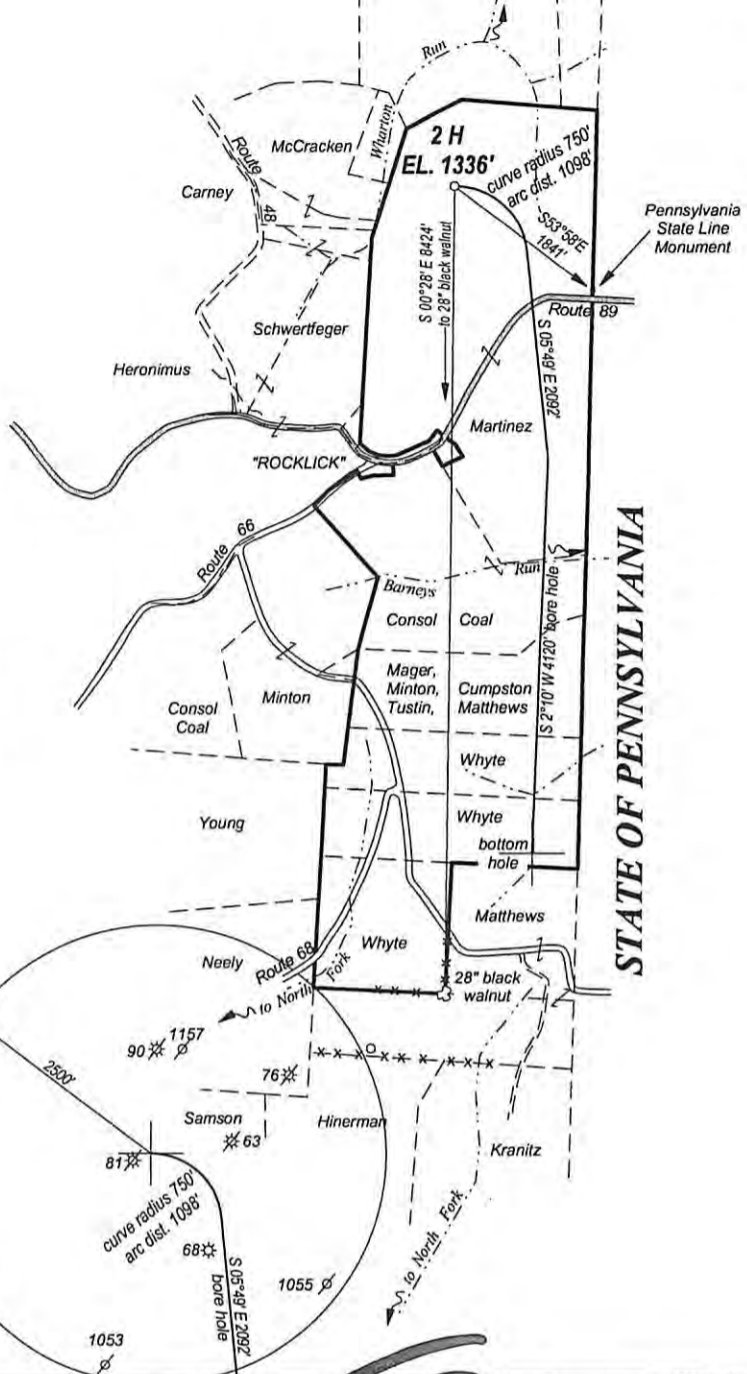
bottom hole 80°31' 19.20" (80.522000) → 6200'
 top hole 80°31' 28.92" (80.524700) → 6905'

LATITUDE 39°55' 00"

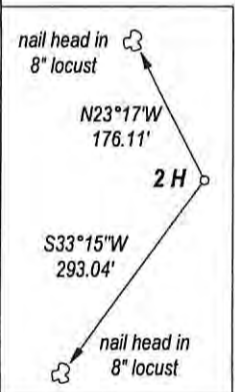
LONGITUDE 80°30' 00"

top hole
 WV NORTH NAD. 27
 N: 504733.275
 E: 1712433.259
 McELROY MINE
 COORD.
 N: -52561.645
 E: 106648.944

UTM NAD 83
 top hole
 N: 4414696
 E: 540659
 bottom hole
 N: 4412602
 E: 540901



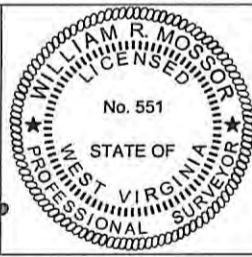
**MARTINEZ
 +/- 457 ACRE
 LEASE**



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 THE 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 ENERGY.

(SIGNATURE) _____
 PROFESSIONAL SURVEYOR: 551



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

DATE JUNE 21ST, 2012
 OPERATORS WELL NO. MARTINEZ 2H

API 47 - 051 - 1545H6A
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION 1336' WATER SHED WHARTON RUN
 DISTRICT CAMERON COUNTY MARSHALL QUADRANGLE MAJORSVILLE

SURFACE OWNER FERNANDA MARTINEZ, ET AL ACREAGE 212
 OIL & GAS ROYALTY MARTINEZ, ET AL LEASE AC. +/- 457

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 _____

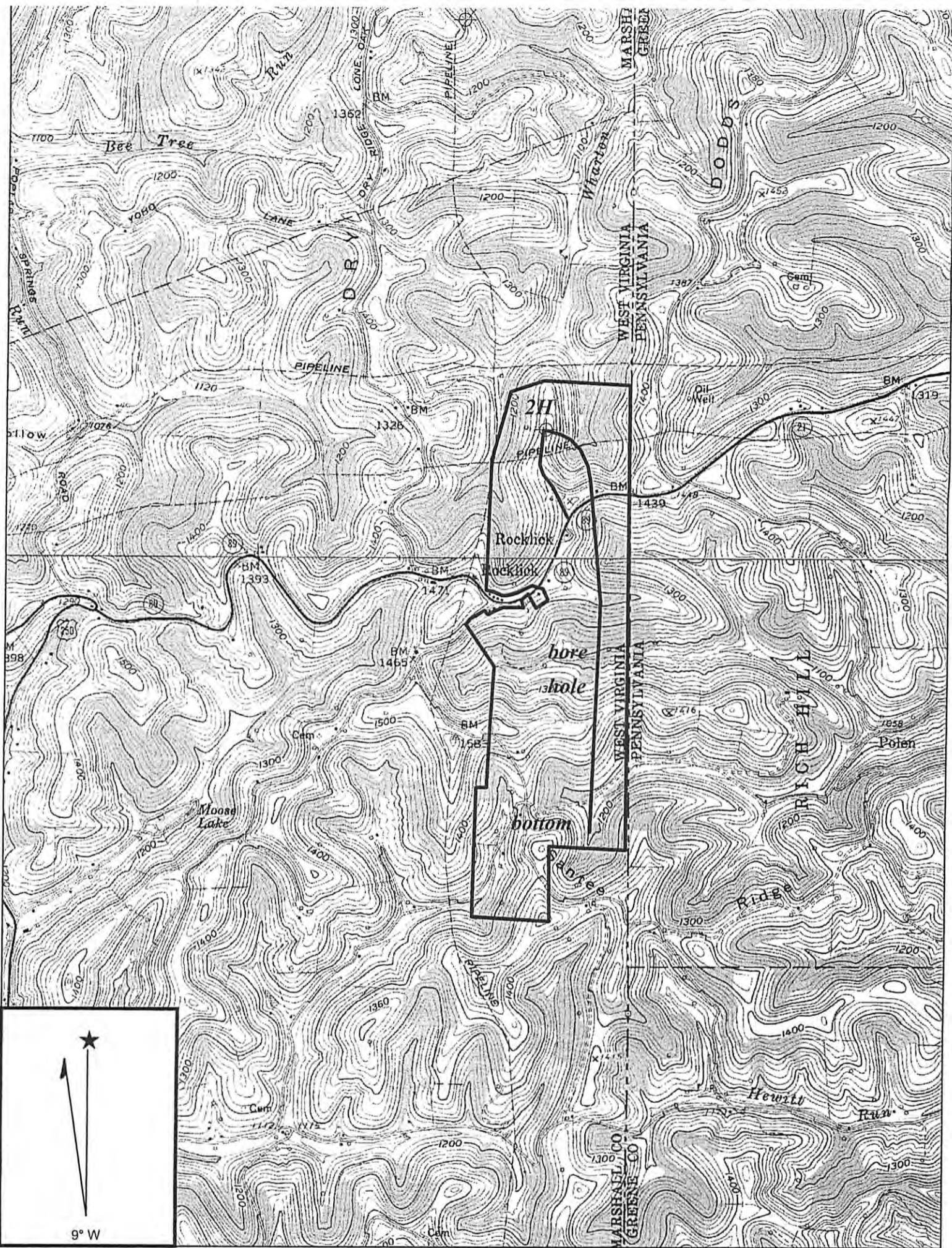
TARGET FORMATION MARCELLUS SHALE ESTIMATED DEPTH 7200'

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

top hole 39°52' 52.56" (39.881266)
 bottom hole 39°51' 44.80" (39.862444)

COUNTY NAME _____
 PREMIT _____

FORM WW - 6



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MAJORSVILLE QUADRANGLE

DHH
9-14-12

SCALE 1" = 2000'

TRANS ENERGY, INC.

SEP 24 2012

WELL: MARTINEZ 2H
MARTINEZ, ET AL +/- 457 ACRE LEASE

CAMERON DISTRICT MARSHALL COUNTY WEST VIRGINIA

51-01595 H6A MARTINEZ 2H
TRANS ENERGY INC

03/29/2013