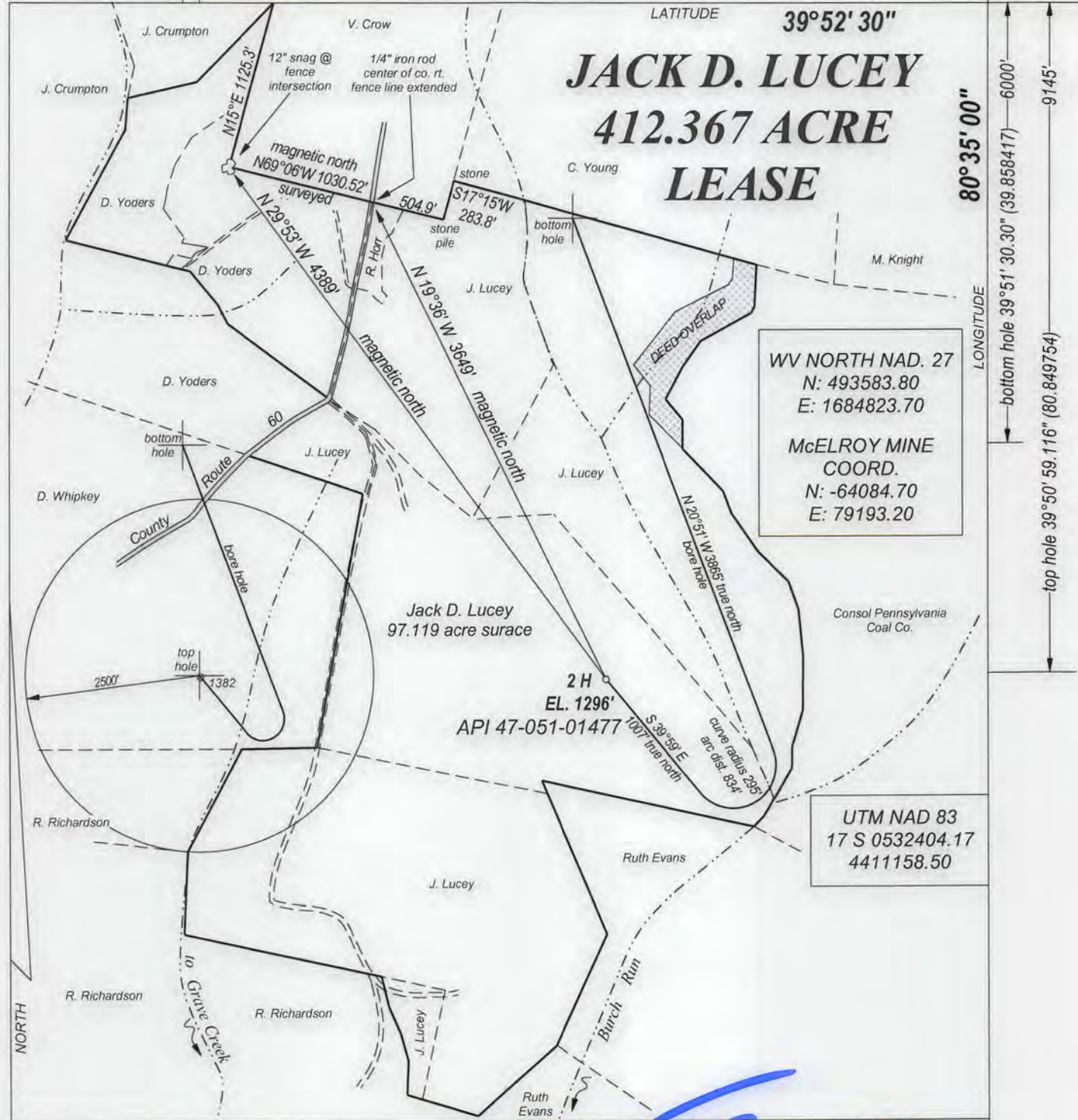


bottom hole 80°37' 24.00" (80.623333) 11270'
 top hole 80°37' 21.274" (80.622576) 10780'



WV NORTH NAD. 27
 N: 493583.80
 E: 1684823.70
 McELROY MINE
 COORD.
 N: -64084.70
 E: 79193.20

UTM NAD 83
 17 S 0532404.17
 4411158.50

LATITUDE 39°52' 30"
 LONGITUDE 80°35' 00"
 bottom hole 39°51' 30.30" (39.858417) 6000'
 top hole 39°50' 59.116" (80.849754) 9145'

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 FEBRUARY 22ND, 2016
 OPERATORS WELL NO. LUCEY 2H

API 47 - 051 - 01477 W
 STATE COUNTY PERMIT

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

LOATION: ELEVATION 1292' WATER SHED BURCH RUN OF GRAVE CREEK
 DISTRICT CAMERON COUNTY MARSHALL QUADRANGLE CAMERON

SURFACE OWNER JACK D. LUCEY & SHARON L. LUCEY ACREAGE 97.119
 OIL & GAS ROYALTY JACK D. LUCEY & SHARON L. LUCEY LEASE AC. 412.367

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 6786'

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

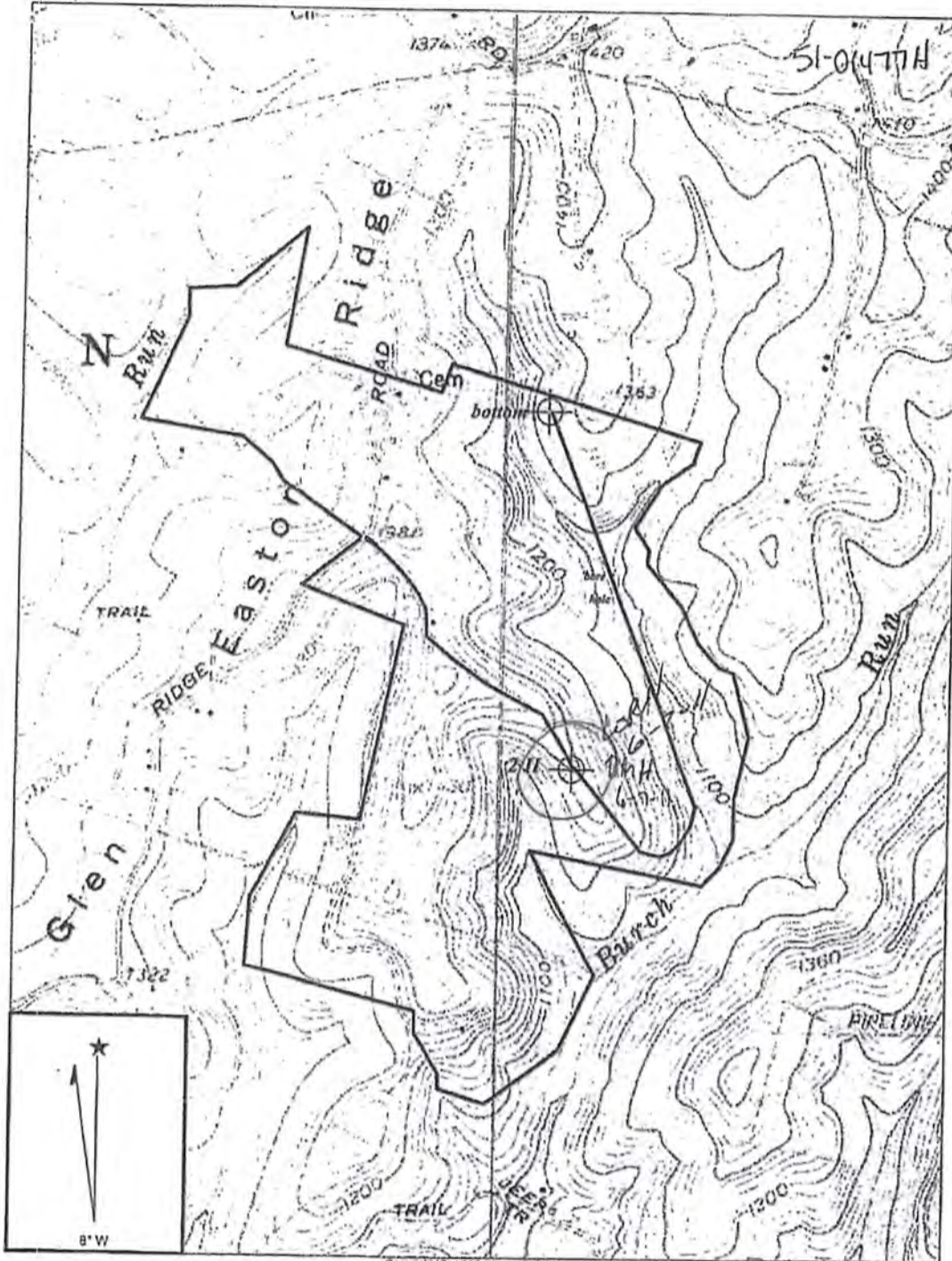
COUNTY NAME
 PREMIT

05/06/2016

Reedhill

No Water Conveyors

4705 101477W



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CAMERON QUADRANGLE

SCALE 1" = 1000'

TRANS ENERGY, INC.

WELL: LUCEY 2H
JACK D. LUCEY 412.367 ACRE LEASE

CAMERON DISTRICT MERSHALL COUNTY WEST VIRGINIA

Received
Office of Oil & Gas

FEB 17 2016

Received

JUN - 3 2014

Office of Oil and Gas
WV Dept. of Environmental Protection

05/06/2016