

SIVERT, ET AL
203.749 ACRE LEASE

NORTH

top hole 80°33'58.08" (80.566132)

bottom hole 80°33'56.1" (80.565583)

6905'

6700'

39°52'30"

beech

LATITUDE

Winland

fence inter.

N77°44'E 1431'

80°32'30"

Mueller

2 H
EL. 1438'

S10°14'W 1064'

curve radius 350'
arc dist. 550'

S86°11'E

S86°11'E 822'

1583'

222'

S85°40'E

539'

George L. Sivert &
Antoinette M. Sivert
109.479 acre surface

Robinson

Robinson

UTM NAD 83
top hole
N: 4411675.1
E: 537113.5
bottom hole
N: 4410717
E: 537010

WV NORTH NAD. 83
N: 495052.098
E: 1669197.844

McELROY MINE
COORD.
N: -62439.448
E: 94982.003

1100' CBM

S02°W 1868'

51.372

3.8.27

3.8.26

bore hole

bore hole

bore hole

2800'

513.36

1428

Cubick

3.8.14
51.3.30

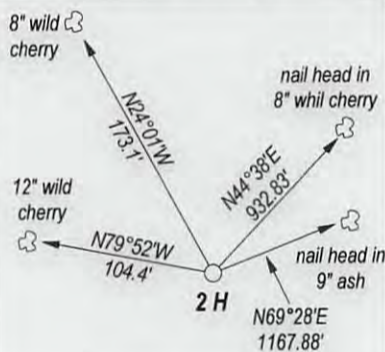
Mueller

Courtwright

Robinson

bottom hole

All permitted wells shown within 500'
of bore hole.
No water wells within 250' of top hole.
No buildings of any kind within 625' of top hole.



S02°W 858'

County

Route 64

Simmons

Mueller

Mueller

Koch

S78°E 681'

bottom hole

top hole 39°51'15.44" (39.854290)

bottom hole 39°50'43.5" (39.845417)

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 APRIL 2ND, 2013
OPERATORS WELL NO. SIVERT 2H

API 47 - 051 - 01670 H6A
STATE COUNTY PERMIT

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

LOATION: ELEVATION 1438' WATER SHED NORTH FORK OF GRAVE CREEK
DISTRICT CAMERON COUNTY MARSHALL QUADRANGLE CAMERON

SURFACE OWNER GEORGE M. SIVERT & ANTOINETTE M. SIVERT ACREAGE 109.479
OIL & GAS ROYALTY SIVERT, ET AL LEASE AC. 203.749

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

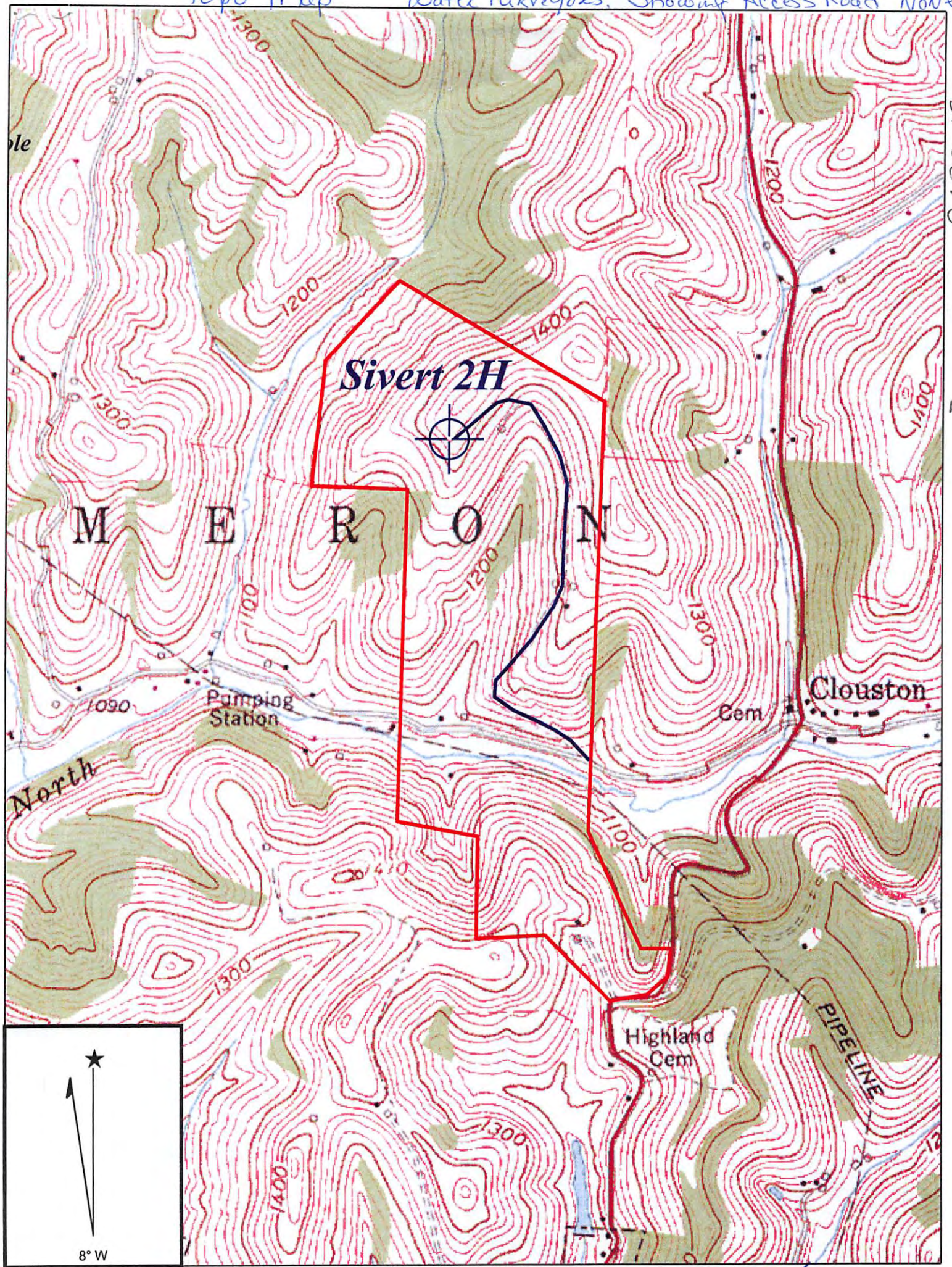
COUNTY NAME

PREMIT

FORM WW - 6

Topo Map Water Purveyors. Showing Access Road Now

51-0670



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CAMERON QUADRANGLE

SCALE 1" = 1000'

TRANS ENERGY, INC.

WELL: SIVERT 2H
SIVERT, ET AL 203.749 ACRE LEASE

CAMERON DISTRICT MARSHALL COUNTY WEST VIRGINIA

WRH
7-8-13

Received

JUL 10 2013

Office of Oil and Gas
West Virginia Dept. of Environmental Protection

11/22/2013