

bottom hole 80°34'03.4" (80.567611)

10700'

top hole 80°33'57.88" (80.566079)

6900'

LATITUDE 39°52' 30"

# SIVERT, ET AL 203.749 ACRE LEASE

LONGITUDE 80°32' 30"

NORTH

7570'

10700'

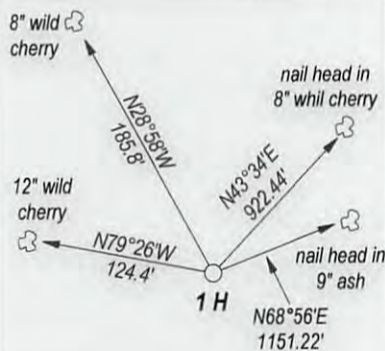
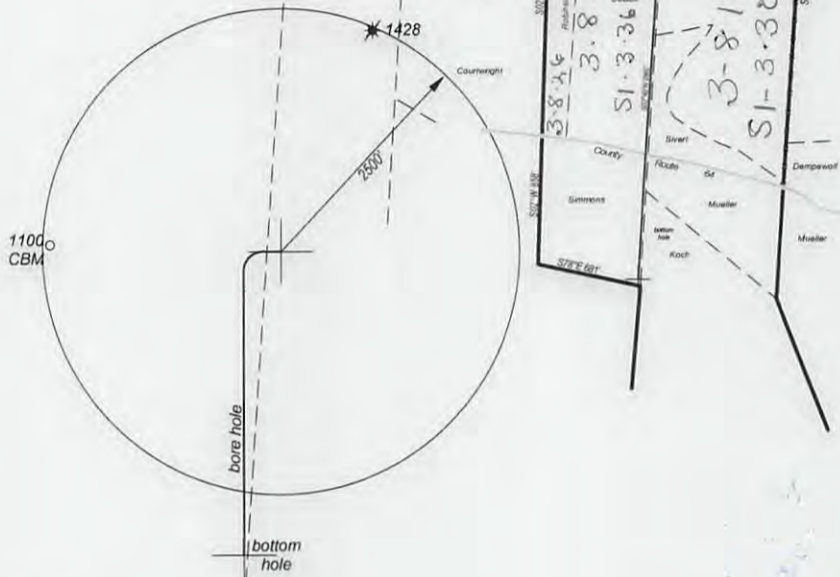
top hole 39°51'15.41" (39.854281)

bottom hole 39°50'44.3" (39.845639)

UTM NAD 83  
top hole  
N: 4411674.1  
E: 537118.0  
bottom hole  
N: 4410717  
E: 537010

WV NORTH NAD. 83  
N: 495048.741  
E: 1669212.464

McELROY MINE  
COORD.  
N: -62442.607  
E: 94996.667



No existing wells within 500' feet of lateral

No water wells within 250' of top hole

No buildings of any kind within 625' of top hole

FILE NO. \_\_\_\_\_  
DRAWING NO. \_\_\_\_\_  
SCALE 1" = 2500'  
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 AUGUST 21ST, 2013  
OPERATORS WELL NO. SIVERT 1H

API 47 - 051 - 01668H6A  
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 L. 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

FORM WW-6

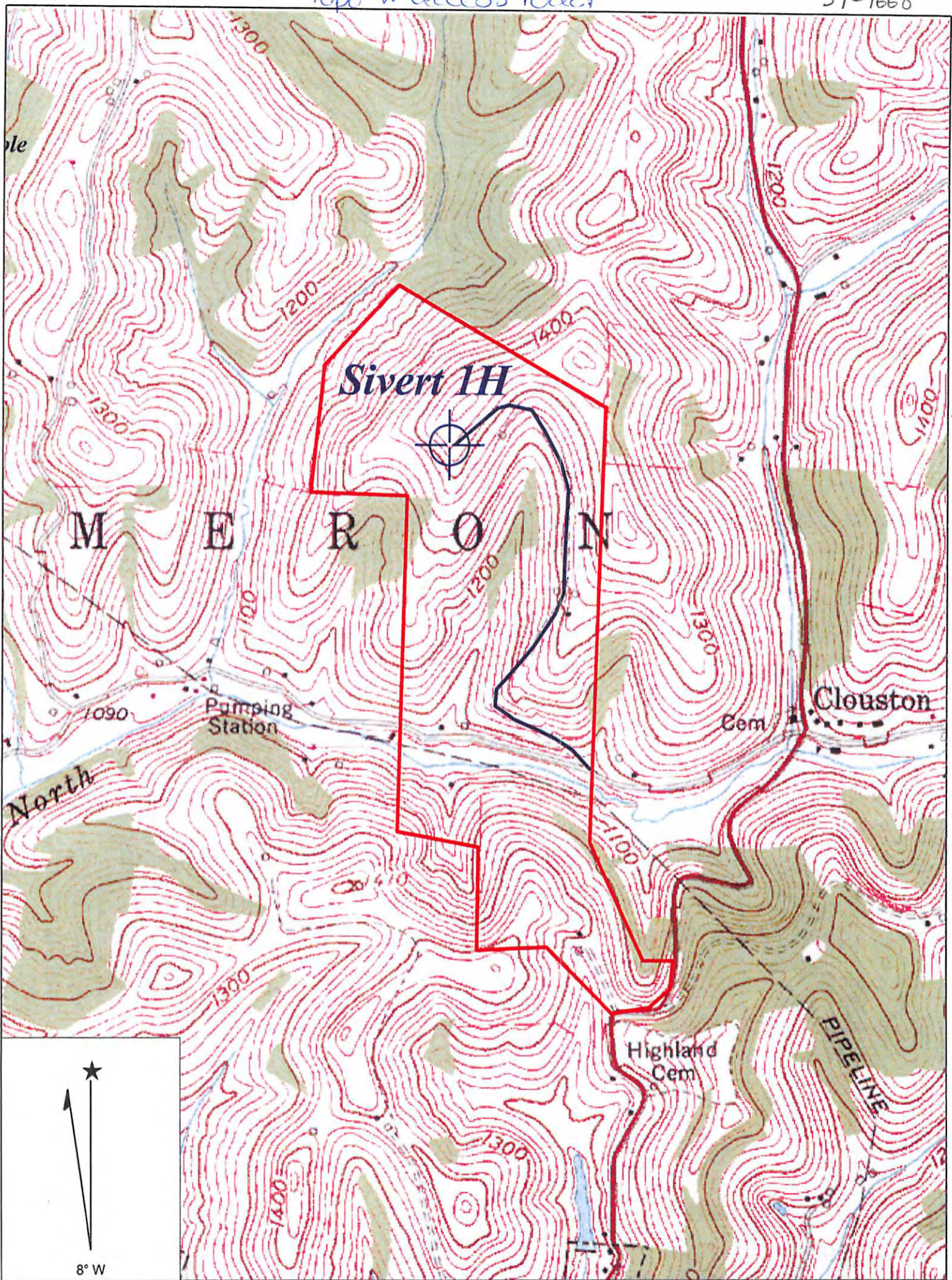
COUNTY NAME

PREMIT

11/22/2013

Topo w access road

51-1668



Copyright (C) 1997, Maptech, Inc.

**CAMERON QUADRANGLE**

SCALE 1" = 1000'

**TRANS ENERGY, INC.**

WELL: SIVERT 1H  
SIVERT, ET AL 203.749 ACRE LEASE

CAMERON DISTRICT MARSHALL COUNTY WEST VIRGINIA

wbh  
6-13-13

Received  
Office of Oil & Gas

JUN 21 2013

11/22/2013