

bottom hole 80°29' 02.81" (80.484114)

7310'

top hole 80°28' 02.89" (80.467469)  
plat well location

2630'

LATITUDE 39°35' 00"

# MINGER, ET AL, +/- 347.71 ACRE UNIT

1040'

bottom hole 39°34' 49.80" (39.580500)

4990'

top hole 39°34' 10.71" (39.569642)

plat well location

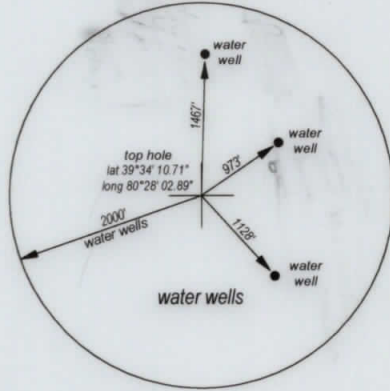
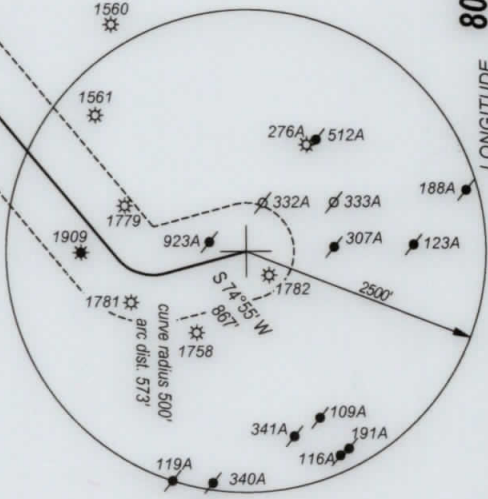
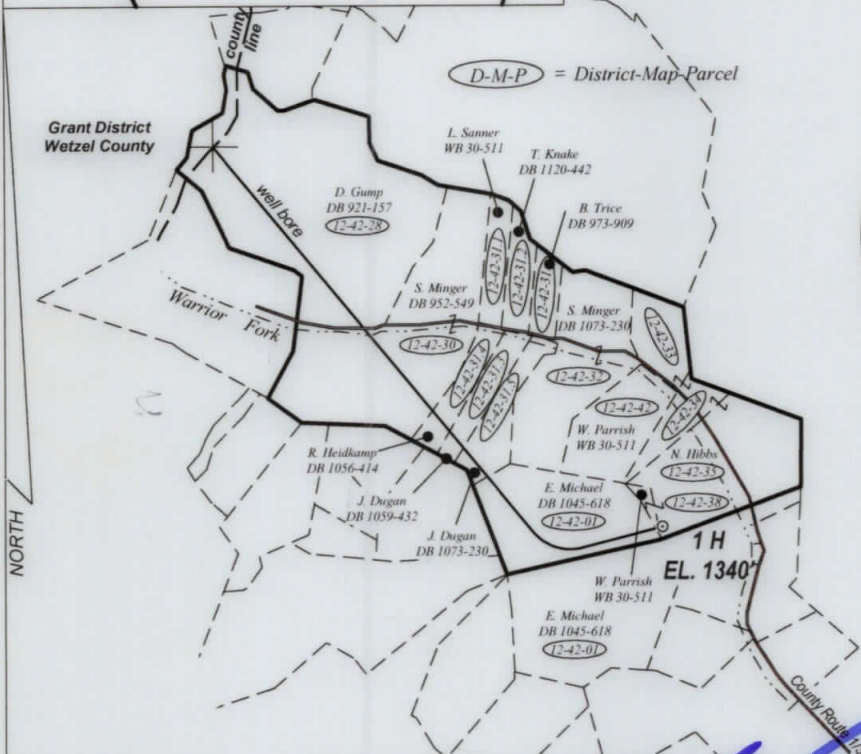
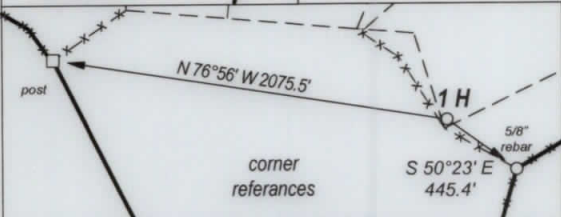
80°27' 30"

plat well location

plat well location



Permitted wells shown within 500' of bore hole  
All water wells within 2000' of top hole shown  
All buildings of any kind shown within 625' of top hole



UTM NAD 83  
meters  
top hole  
N: 4380128.841  
E: 545740.851  
bottom hole  
N: 4381325.67  
E: 544304.27

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) *[Signature]*  
PROFESSIONAL SURVEYOR: 551



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

DATE OCTOBER 6TH, 2014  
OPERATORS WELL NO. MINGER 1H

**API 47 - 049 -02360**  
STATE COUNTY PERMIT

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

LOATION: ELEVATION 1340' WATER SHED BARTHOLOMEW FORK  
DISTRICT MANNINGTON COUNTY MARION QUADRANGLE GLOVER GAP

SURFACE OWNER NATHANAEL C. HIBBS ACREAGE 51.75  
OIL & GAS ROYALTY MINGER, ET AL LEASE AC +/- 347.71

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

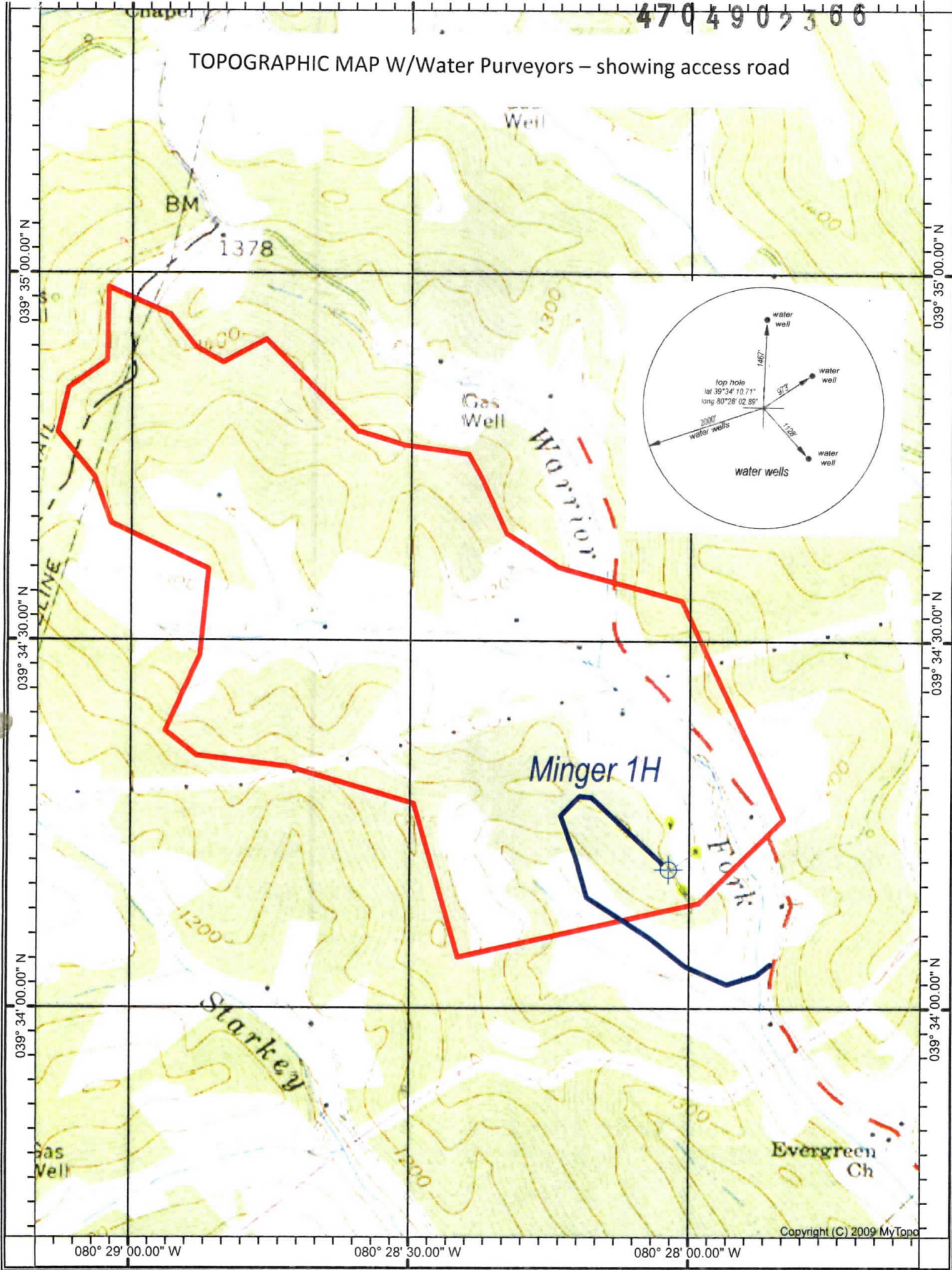
WRH  
11-7-14

08/27/2021



4704907366

TOPOGRAPHIC MAP W/Water Purveyors – showing access road



WRH  
11-2-14

Received  
Gas

GLOVER GAP QUADRANGLE

SCALE 1" = 1000'

NOV 13 2014

**TRANS ENERGY, INC.**

08/27/2021

WELL: MINGER 1H  
MINGER, ET AL +/- 347.71 ACRE UNIT

Received  
Office of Oil & Gas

MANNINGTON DISTRICT MARION COUNTY WEST VIRGINIA NOV 13 2014