

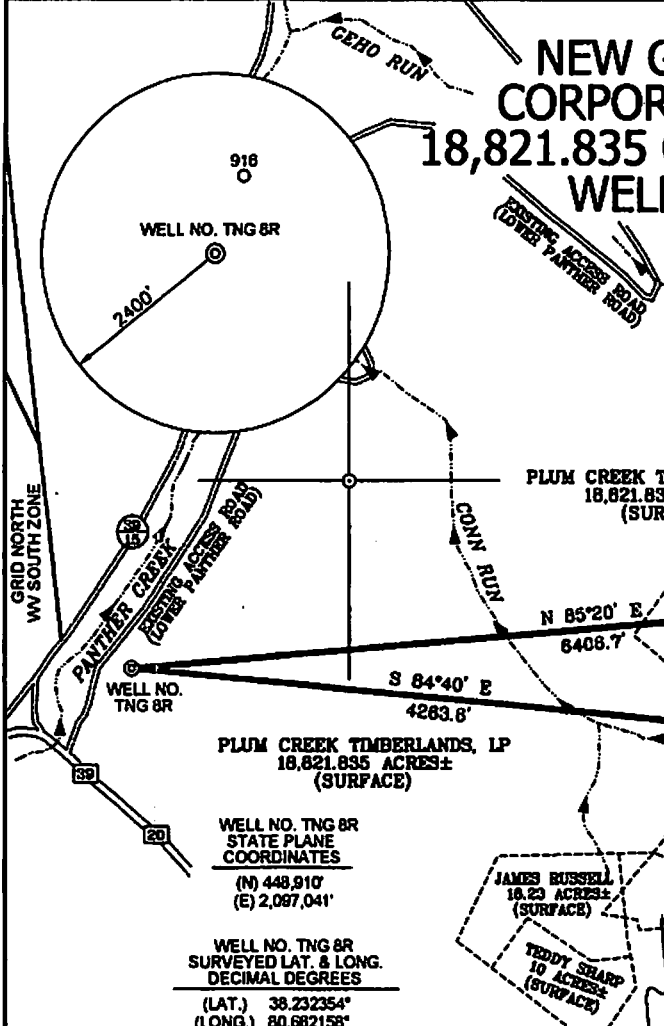
SURVEYED LONG. 80° 39' 43.6"

LATITUDE 38°15'00"

LONGITUDE 80°37'30"

SURVEYED LAT. 38°13'56.5"

# NEW GAULEY COAL CORPORATION LEASE 18,821.835 OF 29,809 ACRES± WELL NO. TNG 8R



**NOTES**

LEASE BOUNDARY DOES NOT APPEAR WITHIN THE SCOPE OF THIS PLAT.

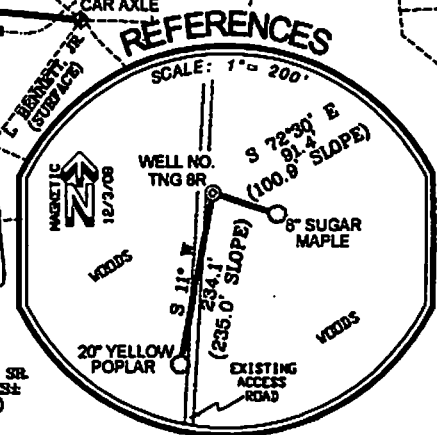
OWNERSHIP INFORMATION TAKEN FROM PUBLIC RECORDS OF NICHOLAS COUNTY, WV IN SEPTEMBER, 2008.

WELL LAT./LONG. ESTABLISHED BY DIFFERENTIAL SUBFOOT MAPPING GRADE GPS.

PLUM CREEK TIMBERLANDS, LP  
18,821.835 ACRES±  
(SURFACE)

WELL NO. TNG 8R  
STATE PLANE COORDINATES  
(N) 448,910'  
(E) 2,097,041'

WELL NO. TNG 8R  
SURVEYED LAT. & LONG.  
DECIMAL DEGREES  
(LAT.) 38.232354°  
(LONG.) 80.682158°



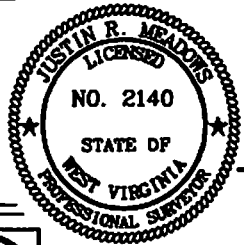
**G.A. COVEY**

P.O. BOX 185  
SUTTON, WEST VIRGINIA 26071  
PHONE: (304) 364-4100  
FAX: (304) 364-3100  
WWW.COVEYENGINEERING.COM

P.O. BOX 554  
1225 ROBERT C. BYRD DRIVE  
BECALEY, WEST VIRGINIA 26001  
PHONE: (304) 252-2203  
FAX: (304) 929-3484

(\*) DENOTES LOCATION ON UNITED STATES TOPOGRAPHIC MAPS.

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 ENVIRONMENTAL PROTECTION.



DATE DECEMBER 15 20 08

OPERATORS WELL NO. TNG 8R

API WELL NO. 47-067-00923

STATE COUNTY PERMIT

P.S. 2140 Justin R. Meadows

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS



MINIMUM DEGREE OF ACCURACY 1/4"

FILE NO. 28088P8R (50-18)

SCALE 1" = 1000'

PROVEN SOURCE OF ELEVATION DGPS (SUBFOOT MAPPING GRADE)

WELL TYPE: OIL  GAS  LIQUID INJECTION  WASTE DISPOSAL  IF "GAS" PRODUCTION  STORAGE  DEEP  SHALLOW

LOCATION: ELEVATION 2,294' WATERSHED PANTHER CREEK OF GAULEY RIVER

DISTRICT KENTUCKY COUNTY NICHOLAS QUADRANGLE NETTIE 7.5

SURFACE OWNER PLUM CREEK TIMBERLANDS, LP. ACREAGE 18,821.835±

ROYALTY OWNER NEW GAULEY COAL CORPORATION LEASE ACREAGE 18,821.835 OF 29,809±

PROPOSED WORK: DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE  PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON  CLEAN OUT AND REPLUG  OTHER

PHYSICAL CHANGE IN WELL (SPECIFY) \_\_\_\_\_ TARGET FORMATION DEVONIAN SHALE

ESTIMATED DEPTH 7,100'

WELL OPERATOR TRIANA ENERGY, LLC. DESIGNATED AGENT RAY PRUDNICK, JR.

ADDRESS 900 VIRGINIA STREET EAST, SUITE 400 CHARLESTON, WV 25301 ADDRESS 900 VIRGINIA STREET EAST, SUITE 400 CHARLESTON, WV 25301

COUNTY NAME

PERMIT