



NOTE: THERE ARE NO DWELLINGS OR KNOWN WATER WELLS WITHIN 200' OF THE PROPOSED WELL.

Matewan Cr

REFERENCES

STA 599
PMBK/PK IN 14 IN SYCAMORE
ELEV. 999.7'
S 71° 38' 42" W
80.5'

STA 598
PMBK/PK NAIL
ELEV. 1001.8'
S 63° 38' 20" W
84.8'

PROPOSED WELL SITE #2170
SCALE: 1" = 200'

State Plane
WV South Nad 27
N = 230,687.5310
E = 1,665,627.6910

State Plane
UTM NAD 83
Zone 17 (Meter)
N = 4,165,160.05
E = 398,132.09

Geographic Nad 27
LAT = 37° 37' 40.14"
LONG = 82° 09' 16.48"

LEGEND

- + INDICATES LOCATION WELL ON UNITED STATES TOPOGRAPHICAL MAPS
- PROPOSED WELL
- ⊙ PLUGGED WELL
- ☼ EXISTING WELL
- SURVEY STATION
- TREE
- ══ ROADS
- ══ RAILROAD
- ══ STREAM, DRAIN, CREEK

DRAWING No. WVA2170.DWG
 SCALE 1" = 500'
 MINIMUM DEGREE OF ACCURACY 1 IN 2,500
 PROVEN SOURCE OF ELEVATION USGS B.M.
MONUMENT # 672

WLB 5/10/12

B & B Engineering, LLC
 36 Hatfield Lane
 Prestonsburg, KY 41653
 Phone: (606) 874-7005

STATE OF WEST VIRGINIA
 DIVISION OF ENVIRONMENTAL PROTECTION
 OFFICE OF OIL AND GAS
 CHARLESTON, WV. 25304

DATE: 02/06/2012
 OPERATOR'S WELL NO. 2170
 API WELL NO. 47-59-02233
 STATE COUNTY PERMIT

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

LOCATION: ELEVATION 991.3' WATER SHED MATE CREEK
 DISTRICT MAGNOLIA COUNTY MINGO
 QUADRANGLE DEL BARTON

SURFACE OWNER EVALYNN KINDER, et al. ACREAGE +/- 241
 OIL & GAS ROYALTY OWNER KINZER BUSINESS REALTY, LTD. et al. LEASE ACREAGE +/- 241
 LEASE No. 1145

PROPOSED WORK: DRILL CONVERT DRILL DEEPER REDRILL FRACTURE OR STIMULATE
 PLUG OFF OLD FORMATION PERFORATE NEW FORMATION
 OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON CLEAN OUT AND REPLUG
 TARGET FORMATION B. LIME, BEREA, B. SHALE ESTIMATED DEPTH +/- 4355'
 WELL OPERATOR QUALITY NATURAL GAS, LLC DESIGNATED AGENT JAMES HILL
 ADDRESS P. O. BOX 480 ADDRESS HC 71 Rt. 4, BOX 87A
Allen, Kentucky 41601 WHARNCLIFFE, WV 25651

CANCELLED

06/13/2014