

State Plane
WV South Nad 27
N = 218,526
E = 1,671,780

Geographic Nad 27
LAT = 37° 35' 40.67"
LONG = 82° 07' 57.92"

LEGEND

+	DENOTES LOCATION WELL ON UNITED STATES TOPOGRAPHICAL MAPS
○	PROPOSED WELL
⊙	PLUGGED WELL
⊛	EXISTING WELL
●	SURVEY STATION
○	TREE
—	ROADS
—+—+—+—	RAILROAD
—	STREAM, DRAIN, CREEK

DRAWING No. WVA2234.DWG
SCALE 1" = 500'
MINIMUM DEGREE OF ACCURACY 1 IN 2,500
PROVEN SOURCE OF ELEVATION BENCHMARKS
ESTABLISHED BY GPS.

17834
cap B. f. 2/2/11

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: 02/22/2011
OPERATOR'S WELL NO. 2234
API WELL NO. 47-59-02215P
STATE COUNTY PERMIT

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

LOCATION: ELEVATION 700.6' WATER SHED TUG RIVER
DISTRICT MAGNOLIA COUNTY MINGO
QUADRANGLE MATEWAN

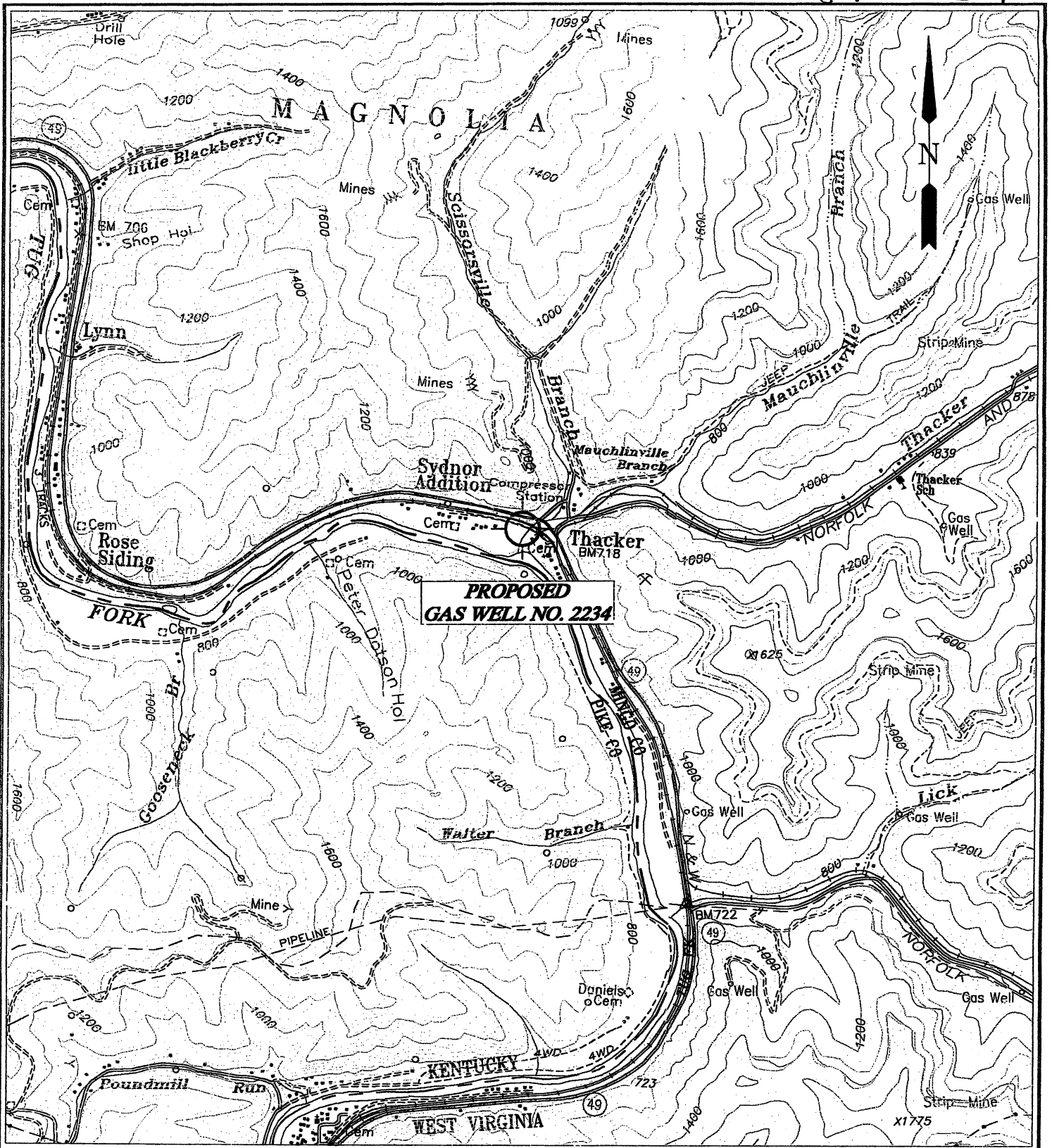
SURFACE OWNER QUALITY NATURAL GAS PROPERTIES, LTD. ACREAGE +/- 0.94
OIL & GAS ROYALTY OWNER QUALITY NATURAL GAS PROPERTIES, LTD. LEASE ACREAGE +/- 0.94
LEASE No. KF-296

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 Upper Saltsand ESTIMATED DEPTH 400'
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

59-2215 P



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QUALITY NATURAL GAS, LLC.
LOCATION MAP
 PROPOSED GAS WELL NO. 2234

R.S. 3-2-11
 QUAD: MATEWAN
 SCALE: 1" = 2000'
 DATE: 02/22/2011
 FILE NAME: WVA2234VIC.DWG