

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

REFERENCES

STA 348
PK NAIL IN ROOT

STA 349
PK NAIL IN TREE

PROPOSED WELL SITE #2355
SCALE: 1" = 200'

State Plane
WV South Nad 27
N = 211,728.895
E = 1,678,413.526

Geographic Nad 27
LAT = 37° 34' 34.26"
LONG = 82° 06' 34.74"

State Plane
UTM NAD 83
Zone 17 (Meter)
N = 4,159,383.60
E = 402,029.32

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. 2365.DWG
SCALE 1" = 500'
MINIMUM DEGREE OF ACCURACY 1 IN 2,500
PROVEN SOURCE OF ELEVATION USGS BM J47 (TOPO BM 722) 721.7'

WILLIAM J. BAUSONS JR.
REGISTERED
17834
STATE OF
WEST VIRGINIA
PROFESSIONAL ENGINEER

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: 02/26/14
OPERATOR'S WELL NO. 2355
API WELL NO. 47 -- 59 -- 02248
STATE COUNTY PERMIT

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

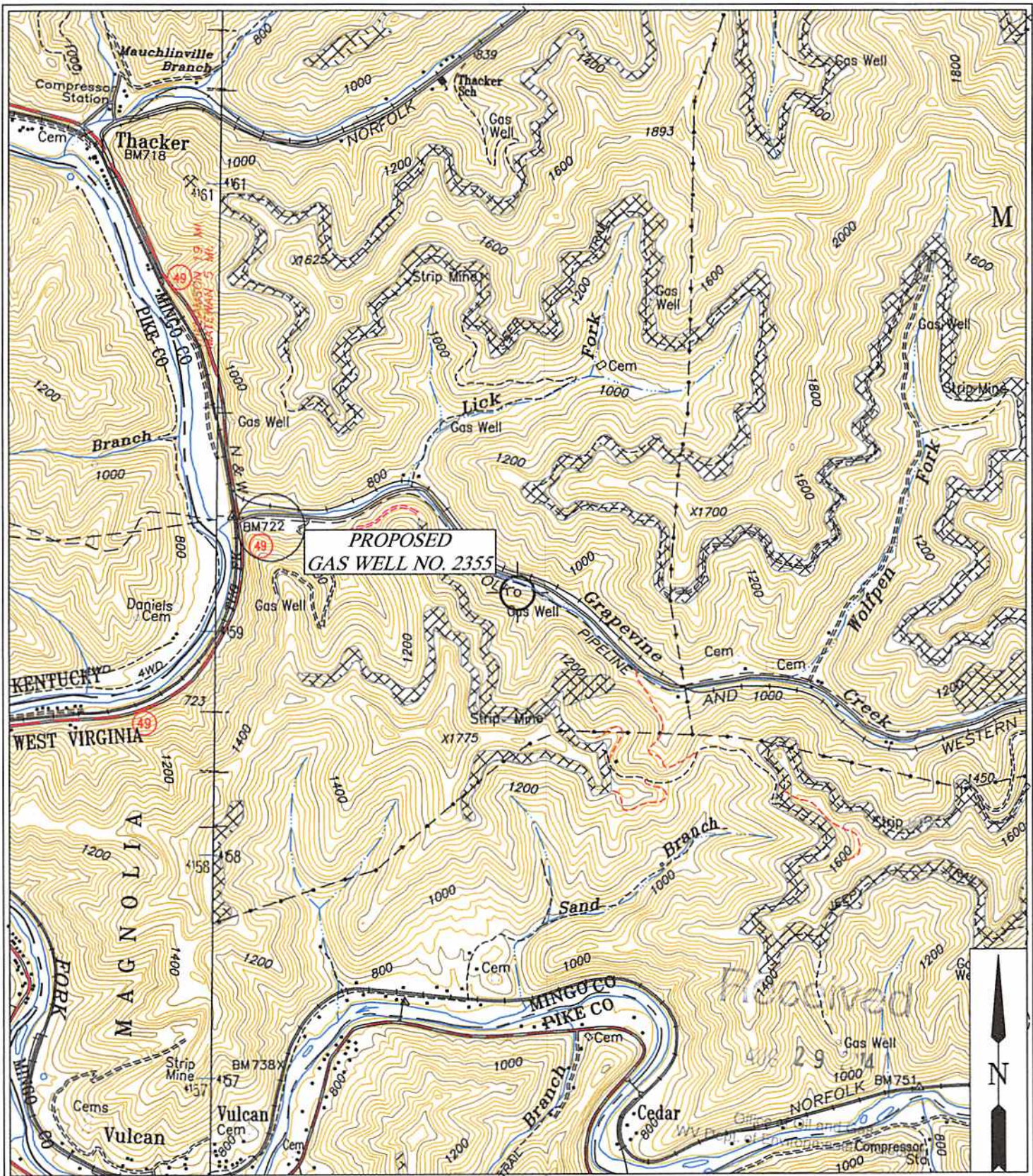
LOCATION: ELEVATION 812.8' WATER SHED GRAPEVINE
DISTRICT MAGNOLIA CREEK OF THE COUNTY MINGO
QUADRANGLE MAJESTIC TUG FORK RIVER

SURFACE OWNER LOGAN COAL & TIMBER CORP., et.al. ACREAGE ± 401
OIL & GAS ROYALTY OWNER LOGAN COAL & TIMBER CORP., et.al. LEASE ACREAGE ± 401
LEASE No. _____

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, WEIR, BEREA, B.SHALE ESTIMATED DEPTH 4275'
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 WHARNCLIFF, WV 25851



**PROPOSED
GAS WELL NO. 2355**

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 36 Hatfield Lane
 Prestonsburg, KY 41653
 Phone: (606) 784-7005

**QUALITY NATURAL GAS, LLC.
 LOCATION MAP**

PROPOSED GAS WELL NO. 2355

QUAD: MAJESTIC
SCALE: 1" = 2000'
DATE: 02/25/2014
FILE NAME: 2355-VicMap.DWG