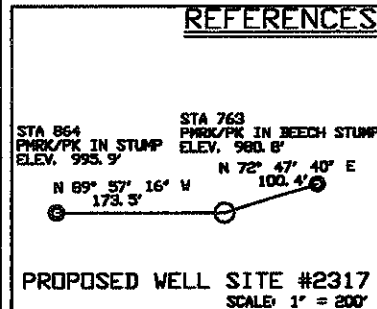


NOTE: THERE ARE NO DWELLINGS OR KNOWN WATER WELLS WITHIN 200' OF THE PROPOSED WELL.



State Plane WV South Nad 27
N = 233,819.947
E = 1,667,149.567

Geographic Nad 27
LAT = 37° 38' 11.29"
LONG = 82° 08' 58.05"

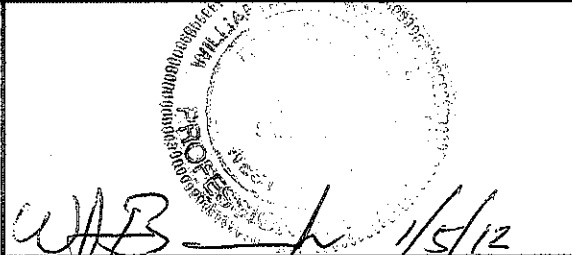
B.S. 3-14-12

State Plane UTM NAD 83 Zone 17 (Meter)
N = 4,166,114.66
E = 398,595.72

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. WVA2317.DWG
SCALE 1" = 500'
MINIMUM DEGREE OF ACCURACY 1 IN 2,500'
PROVEN SOURCE OF ELEVATION USGS B. M.
MONUMENT # 672



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: 01/05/12
OPERATOR'S WELL NO. 2317
API WELL NO. 47 -- 59 -- 2234
STATE COUNTY PERMIT

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

LOCATION: ELEVATION 952.5' WATER SHED MATE CREEK
DISTRICT MAGNOLIA COUNTY MINGO
QUADRANGLE DEL BARTON

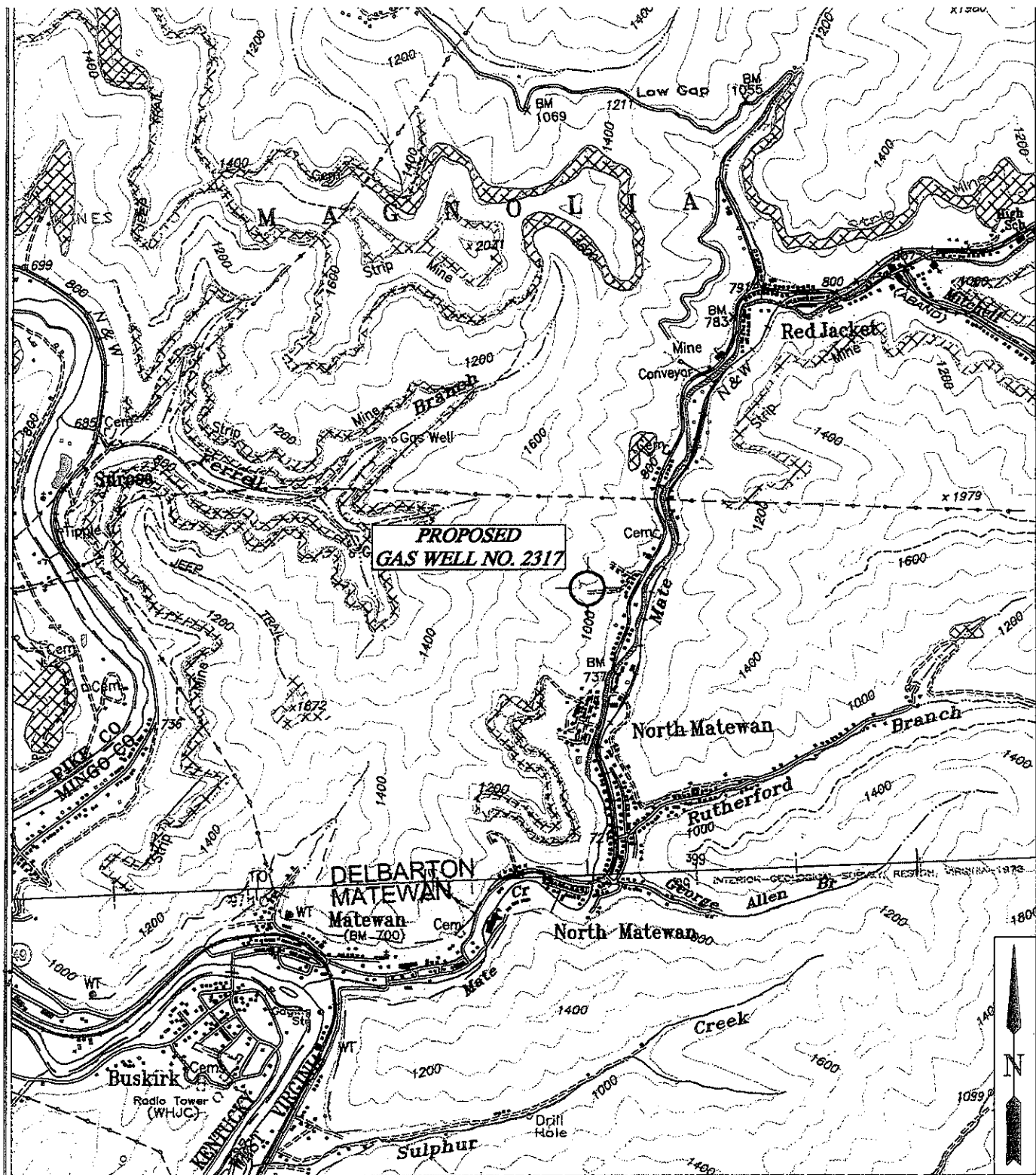
SURFACE OWNER EVALYNN KINDER, et. al. ACREAGE +/- 241
OIL & GAS ROYALTY OWNER KINZER BUSINESS REALTY, LTD. et. al. LEASE ACREAGE +/- 241
LEASE No. 1145

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 +/- 4316
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

05/11/2012



B & B Engineering, LLC
 36 Hatfield Lane
 Proxonsburg, KY 41683
 Phone: (606) 764-7005

B.S. 3-14-12
QUALITY NATURAL GAS, LLC.
LOCATION MAP
PROPOSED GAS WELL NO. 2317

QUAD: DELBARTON
 SCALE: 1" = 2000'
 DATE: 02/06/2012
 FILE NAME: WVA2317V1C.DWG

05/11/2012