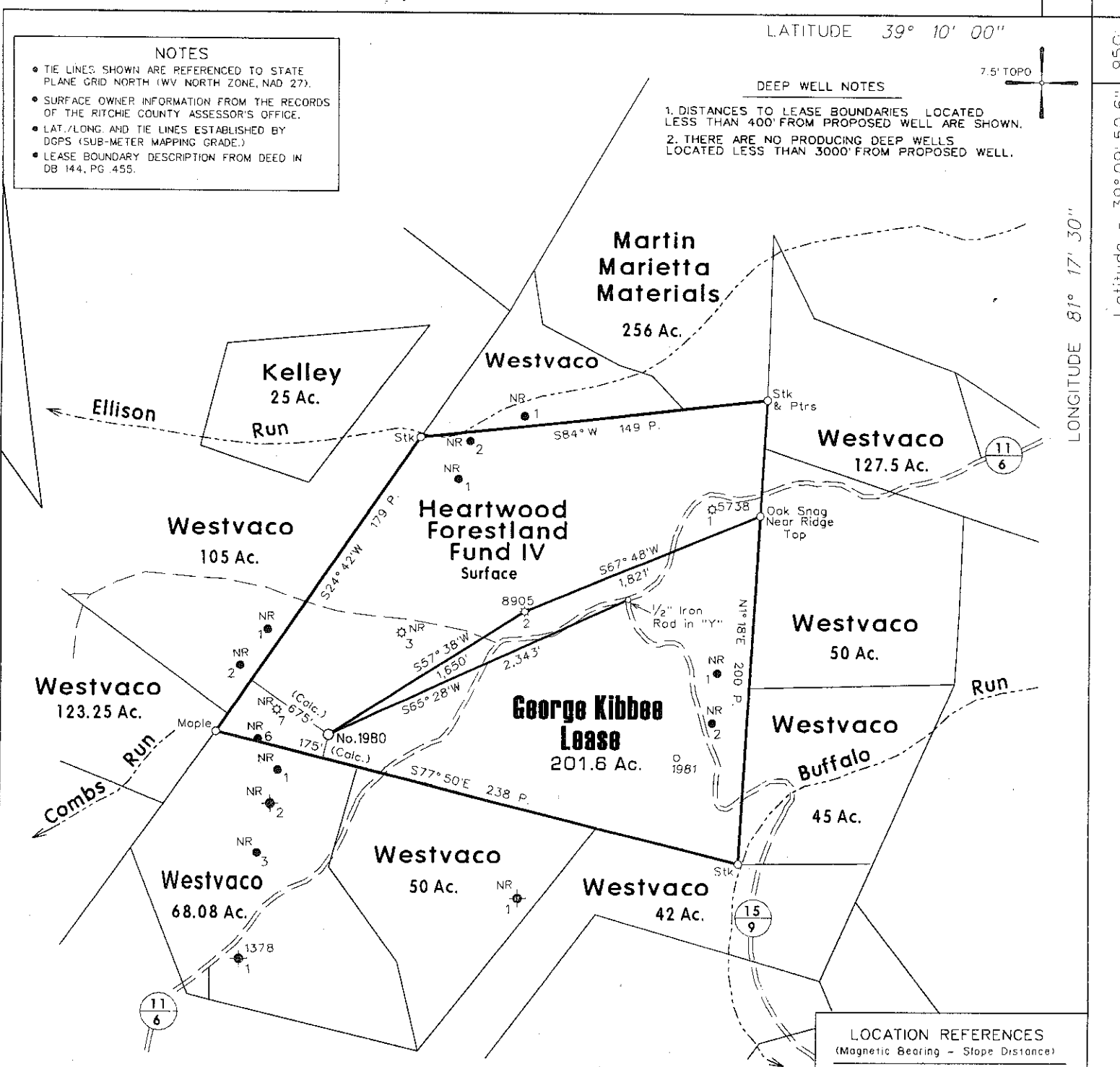


NOTES

- TIE LINES SHOWN ARE REFERENCED TO STATE PLANE GRID NORTH (WV NORTH ZONE, NAD 27).
- SURFACE OWNER INFORMATION FROM THE RECORDS OF THE RITCHIE COUNTY ASSESSOR'S OFFICE.
- LAT./LONG. AND TIE LINES ESTABLISHED BY DGPS (SUB-METER MAPPING GRADE.)
- LEASE BOUNDARY DESCRIPTION FROM DEED IN DB 144, PG. 455.

DEEP WELL NOTES

1. DISTANCES TO LEASE BOUNDARIES, LOCATED LESS THAN 400' FROM PROPOSED WELL ARE SHOWN.
2. THERE ARE NO PRODUCING DEEP WELLS LOCATED LESS THAN 3000' FROM PROPOSED WELL.



LOCATION REFERENCES

- (Magnetic Bearing - Slope Distance)
- N63° E 119' 8" Pine
 - S31° E 114' 6" Pine

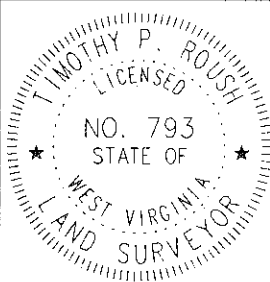
◆ DENOTES A POSSIBLE WATER SUPPLY SOURCE.

(H) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. 113-16
 DRAWING NO. 1
 SCALE 1" = 1000'
 MINIMUM DEGREE OF ACCURACY Sub-Meter
 PROVEN SOURCE OF ELEVATION DGPS Survey

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 MINES.

(SIGNED) [Signature]
 TIMOTHY P. ROUSH PS 793



WEST VIRGINIA
 Division of Environmental Protection
 Office of Oil and Gas
 601 57th Street
 Charleston, West Virginia 25304



DATE February 24, 2006
 FARM George Kibbee No. 1980
 API WELL NO. 47-085-09347

CANCELLED

WELL TYPE: OIL GAS LIQUID INJECTION WASTE DISPOSAL
 (IF "GAS") PRODUCTION STORAGE DEEP SHALLOW
 LOCATION: ELEVATION 1,073' WATERSHED Combs Run
 DISTRICT Grant COUNTY Ritchie
 QUADRANGLE Petroleum 7.5'

SURFACE OWNER Heartwood Forestland Fund IV ACREAGE 201.6 Ac.
 OIL & GAS ROYALTY OWNER Gordon Kibbee LEASE ACREAGE 201.6 Ac.
 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 Marcellus ESTIMATED DEPTH 5,500'
 WELL OPERATOR Linn Operating, Inc. DESIGNATED AGENT Judson Shreves
 ADDRESS P.O. Box 368 ADDRESS P.O. Box 368 **09/14/2012**
Glenville, WV 26351 Glenville, WV 26351