

LATITUDE 39° 10' 00"

LONGITUDE 81° 40' 00"

NOTES ON SURVEY

- 1. TIES TO WELLS AND CORNERS ARE BASED ON GRID NORTH FOR THE WV STATE PLANE COORDINATE SYSTEM NORTH ZONE NAD'27.
- 2. TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 06/08/11.
- 3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 956 PAGE 182.
- 4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WOOD COUNTY IN JULY, 2011.
- 5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).

TOMMY D. MONTGOMERY 5.51 ACRES±

KEITH A. KEMENAH 35.5 ACRES±

ROBERT MARTIN 20 ACRES±

18" LOCUST SNAG

GARY R. & MABEL P. BATTEN (LIFE ESTATE) 3.03 ACRES±

RONALD L. WIGAL 3.14 ACRES±

BATTEN LEASE 119 ACRES± WELL NO. 1

WELL NO. 1
STATE PLANE COORDINATES
NORTH ZONE (NAD 27)

N. 239,090
E. 1,381,635

LAT=(N) 39.13584
LONG=(W) 81.68014

UTM (NAD'83)
N. 4,332,080
E. 441,231

JAMES E. WHITE 4.25 ACRES±

GARY R. BATTEN 115.97 ACRES±

DARRELL L. WRIGHT 91 ACRES±

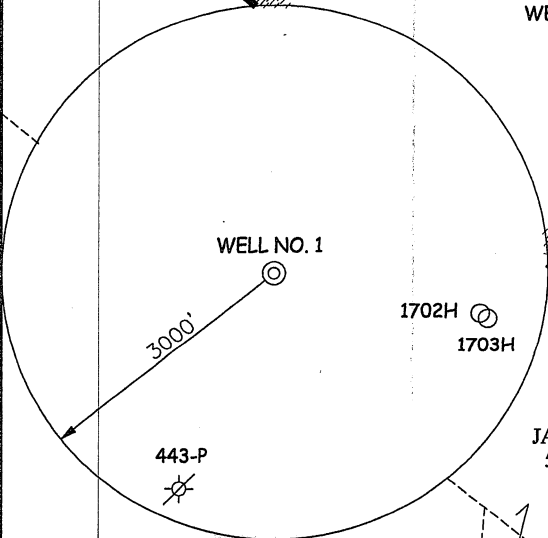
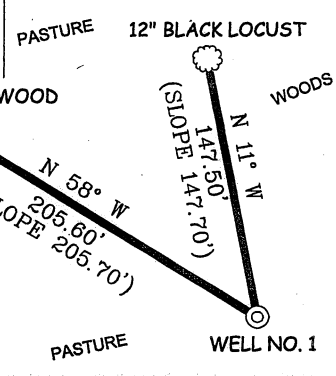
WELL NO. 1 S 77°45' E 1015.99'

FENCE POST FOUND

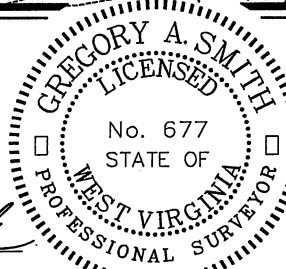
REFERENCES

DARRELL L. WRIGHT 4 ACRES±

JAMES N. KEMP 50.75 ACRES±



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 DIVISION OF ENVIRONMENTAL PROTECTION.



P.S. 677 *Gregory A. Smith*

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE AUGUST 01, 20 11
OPERATORS WELL NO. BATTEN #1
API WELL NO. 47 - 107 - 01740
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7660P1R (346-59)
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER MAPPING GRADE) SCALE 1" = 500'

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
OFFICE OF OIL AND GAS

WELL TYPE: OIL ___ GAS LIQUID INJECTION ___ WASTE DISPOSAL ___ IF "GAS" PRODUCTION STORAGE ___ DEEP SHALLOW ___

LOCATION: ELEVATION 890' WATERSHED SOUTH FORK OF LEE CREEK
DISTRICT HARRIS COUNTY WOOD QUADRANGLE LUBECK 7.5'

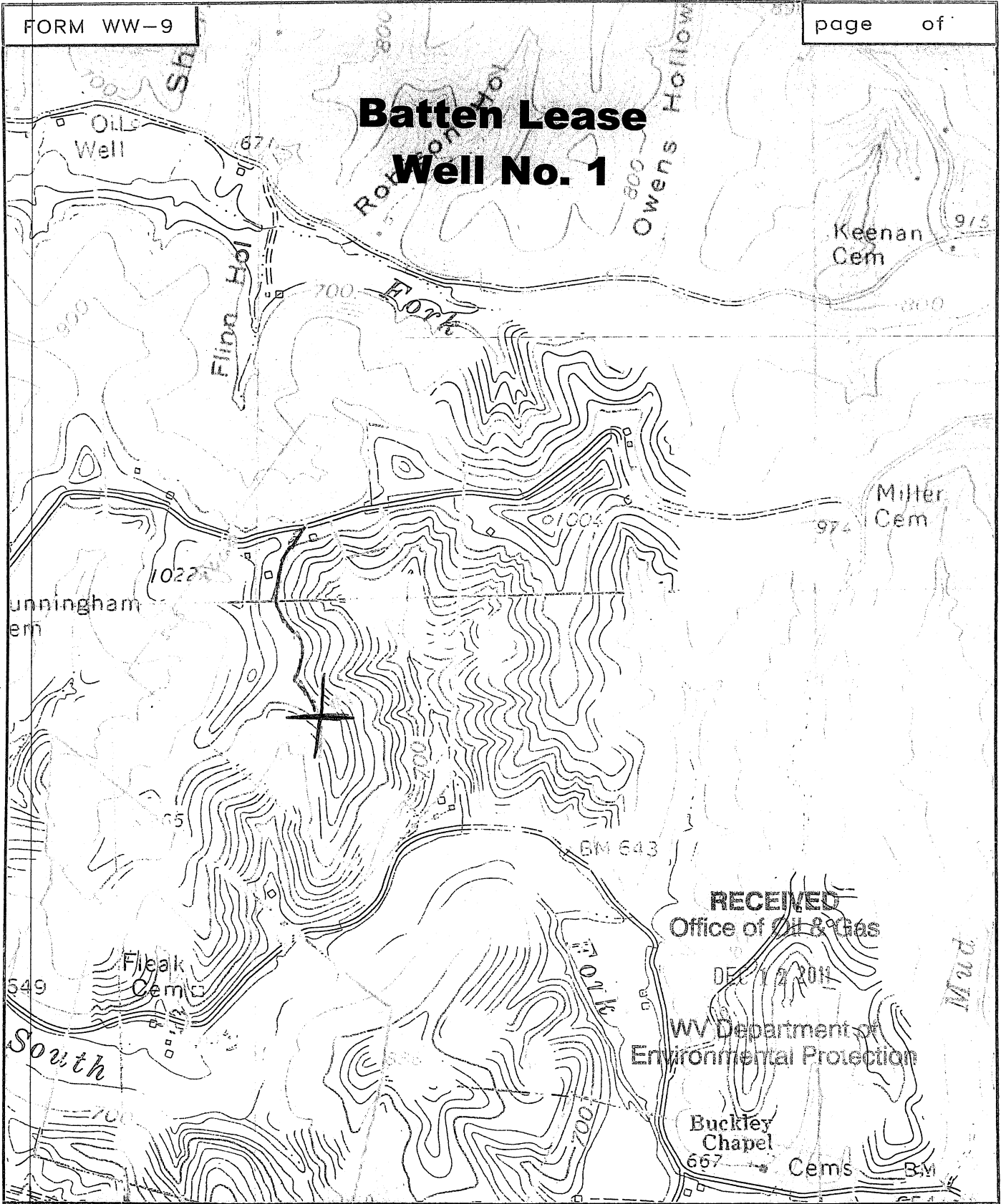
SURFACE OWNER GARY R. BATTEN ACREAGE 115.97±
ROYALTY OWNER GARY R. & MABEL P. BATTEN LEASE ACREAGE 119±

PROPOSED WORK: DRILL CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___ OTHER ___
PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION ROSE HILL ESTIMATED DEPTH 5,835'

WELL OPERATOR PENNECO OIL COMPANY DESIGNATED AGENT STEPHEN K. SCHUMAN
ADDRESS 6608 ROUTE 22 DELMONT, PA 15626 ADDRESS P.O. BOX 842 MORGANTOWN, WV 26507

COUNTY NAME PERMIT

Batten Lease Well No. 1



RECEIVED
Office of Oil & Gas

DEC 12 2011

WV Department of
Environmental Protection

Buckley
Chapel
667

Cem's

Mud



SMITH LAND SURVEYING
P.O. BOX 150 GLENVILLE, WV. 26351

TOPO SECTION OF *Lubeck 7.5'*

FILE NO. *7660* DATE *8/1/11* SCALE *1"=1000'*