

KING LEASE 60 ACRES± WELL NO. 1

JENNIFER D. RAMSEY
29.26 ACRES±

PAULINE W. MCNEAL
28 ACRES±

MICHAEL STEPHEN MASSEY
97.91 ACRES±

JAMES BOSSO
63.5 ACRES±

NANCY J. KING
60 ACRES±

WILLIAM D. PARSONS ET AL
23 ACRES±

HERBERT L. HISNER
25 ACRES±

RICHARD BROWN ET AL
50 ACRES±

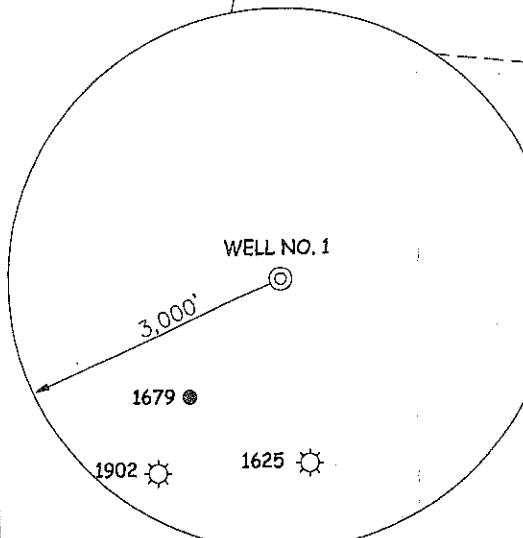
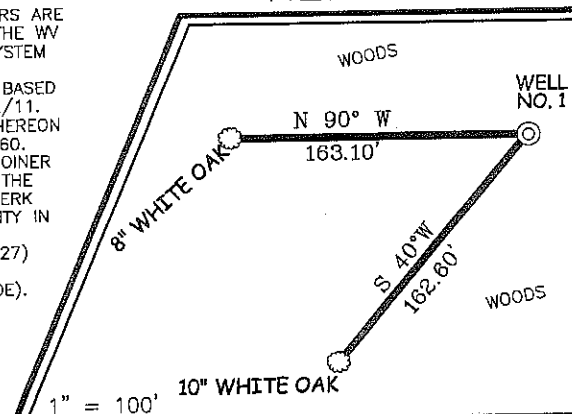
WELL NO. 1
STATE PLANE COORDINATES
NORTH ZONE (NAD'27)

N. 215,938
E. 1,370,216
LAT=(N) 39.07152
LONG=(W) 81.71837
UTM (NAD'83)
N. 4,324,968
E. 437,870

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 08/12/11.
3. LEASE BOUNDARY SHOWN HEREON TAKEN FROM DB 276 / 360.
4. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF JACKSON COUNTY IN JULY, 2011.
5. WELL LAT./LONG. (NAD'27) ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).

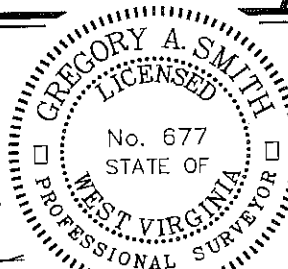
REFERENCES



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 15, 20 11

OPERATORS WELL NO. KING #1

API WELL NO. 47 - 035 - 03003
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. 7658P2R (346-71)
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 ___

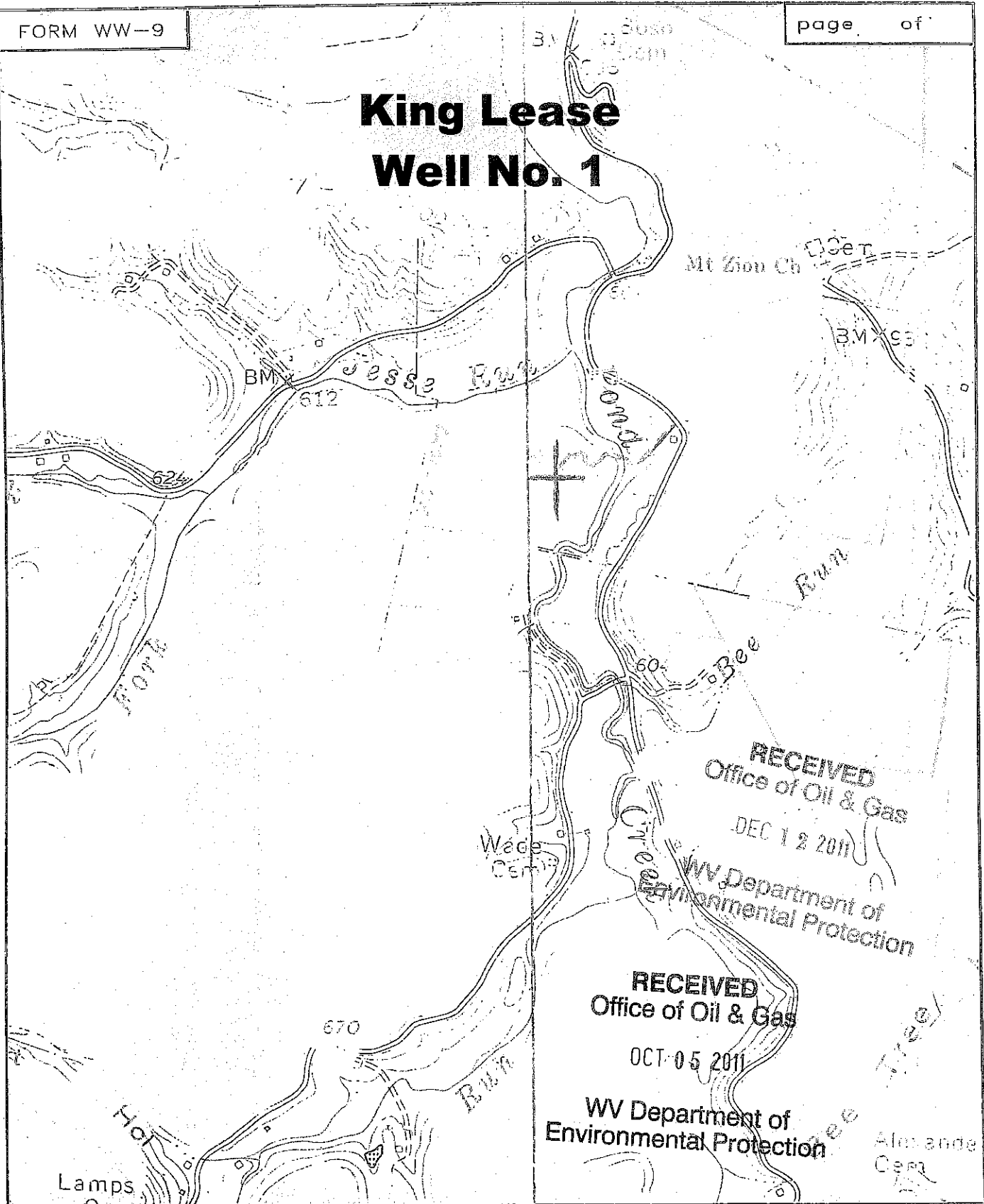
LOCATION: ELEVATION 710' WATERSHED LITTLE POND CREEK
DISTRICT GRANT COUNTY JACKSON QUADRANGLE POND CREEK 7.5'
SURFACE OWNER NANCY J. KING ACREAGE 60±
ROYALTY OWNER NANCY J. KING LEASE ACREAGE 60±
PROPOSED WORK: DRILL CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION ___ PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___ OTHER ___
PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION ROSE HILL
ESTIMATED DEPTH 5,620'

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

COUNTY NAME

PERMIT

King Lease Well No. 1



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

TOPO SECTION OF POND CREEK

FILE NO. 7658 DATE 10/3/11 SCALE 1"=1000'