

# KING #13

KING #13  
STATE PLANE  
COORDINATES  
(N) 519320  
(E) 1934314

KING #13  
L & L DECIMAL  
38.42597  
81.22929

KING #13  
UTM (NAD 83)  
4253115  
480000

ROGERS  
60.32 ACRES±  
MAP 13  
PARCEL 108

TAYLOR  
26.55 ACRES±  
MAP 17  
PARCEL 47

PIERSON LUMBER CO.  
105 ACRES±  
MAP 14  
PARCEL 25

TAYLOR  
56 ACRES±  
MAP 17  
PARCEL 46

TAYLOR  
51 ACRES±  
MAP 17  
PARCEL 53

ENGELKE, AGENT  
53 ACRES±  
MAP 17  
PARCEL 54

MITCHELL  
22 ACRES±  
MAP 17  
PARCEL 52

MAP 17  
PARCEL 57

KING #13

ROOF BOLT

### NOTES

TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV SOUTH ZONE NAD '27.

TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 03-28-13.

LEASE BOUNDARY SHOWN HEREON TAKEN FROM A DEED RECORDED IN DEED BOOK 140 AT PAGE 650 AND INFORMATION PROVIDED BY RAVEN RIDGE ENERGY, LLC.

SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF CLAY COUNTY IN DECEMBER, 2012 AND INFORMATION PROVIDED BY RAVEN RIDGE ENERGY, LLC.

WELL LAT./LONG. ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE).

TAX MAP 17 PARCELS 4E & 53 ACRES SEEM TO BE REVERSED. PROPOSED WELL IS ON THE 51 ACRE± TRACT.

### REFERENCES

1" = 100'

KING #13

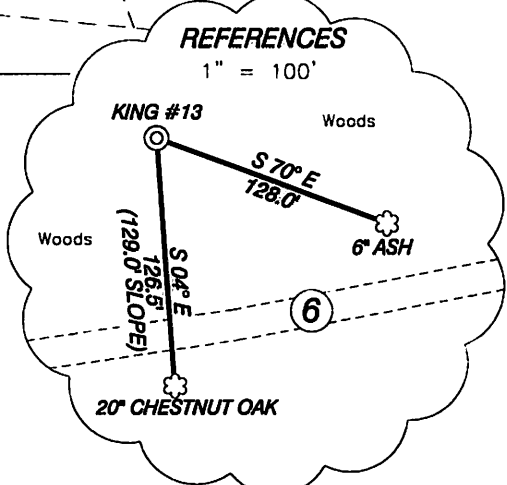
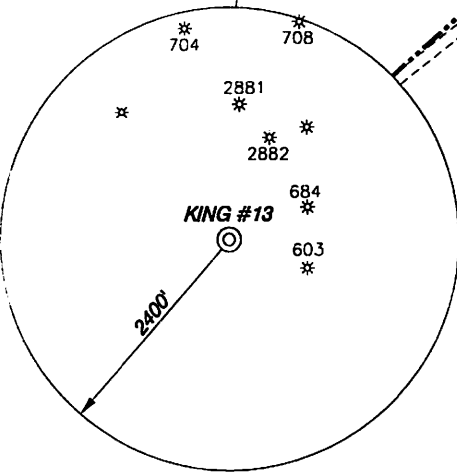
Woods

S 70° E  
128.0'

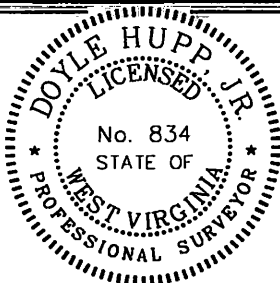
6" ASH

Woods

S 04° E  
126.5'  
(128.0' SLOPE)  
20" CHESTNUT OAK



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.



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.

DATE APRIL 4, 20 13

OPERATORS WELL NO. KING #13

API WELL NO. 47-015-02889

STATE COUNTY PERMIT

P.S. 834

*Doyle Hupp, Jr.*

HUPP Surveying & Mapping  
P.O. Box 647 Grantsville, WV 26147  
(304) 354-7035 EMAIL: hupp@frontiernet.net

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W2138 (BK 63-49)

PROVEN SOURCE OF ELEVATION DGPS (SUBMETER 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 1,274' WATERSHED TRIBUTARY OF PORTER CREEK

DISTRICT UNION COUNTY CLAY QUADRANGLE ELKHURST 7.5'

SURFACE OWNER ROBERT TAYLOR ACREAGE 51±

ROYALTY OWNER SANDRA HOBECK, TRUSTEE LEASE ACREAGE 228±

PROPOSED WORK : LEASE NO. \_\_\_\_\_

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 BEREA

ESTIMATED DEPTH 3,000'

WELL OPERATOR RAVEN RIDGE ENERGY, LLC. DESIGNATED AGENT RYAN CUNNINGHAM

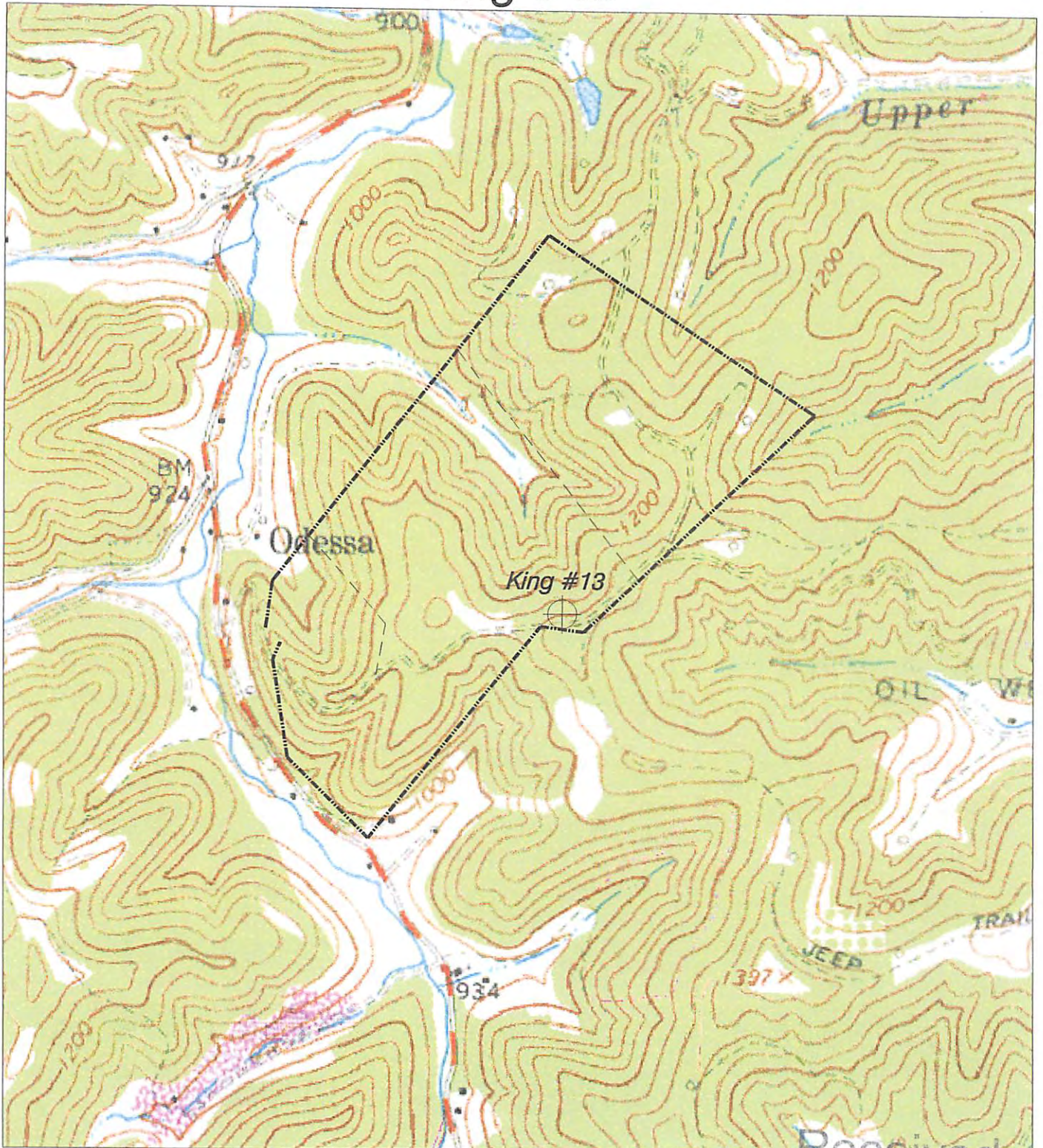
ADDRESS 3230 PENNSYLVANIA AVE. CHARLESTON, WV 25302 ADDRESS 3230 PENNSYLVANIA AVE. CHARLESTON, WV 25302

06/28/2013

COUNTY NAME PERMIT



# Raven Ridge Energy, LLC. King #13



NORTH

Received

### HUPP Surveying & Mapping

P.O. BOX 647 GRANTSVILLE, WV 26147  
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1" = 1000'  
Elkhurst Quad

JUN 3 2013  
Raven Ridge Energy LLC.  
3230 Pennsylvania Ave.  
Charleston, WV 25302  
Office of Oil and Gas  
WV Dept. of Environmental Protection