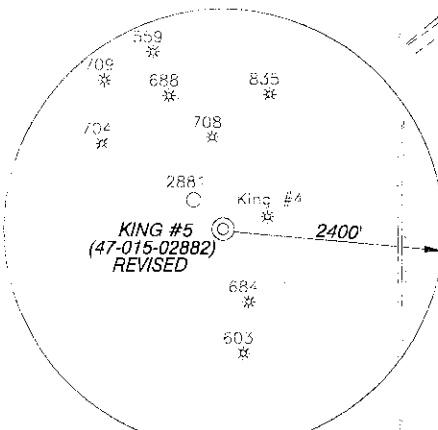


KING #5
STATE PLANE
COORDINATES
 (N) 520564
 (E) 1935184

KING #5
L & L DECIMAL
 38.42939
 81.22626

KING #5
UTM (NAD 83)
 4253494
 480265

MITCHELL
 22 ACRES±
 MAP 17
 PARCEL 52



NOTES

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

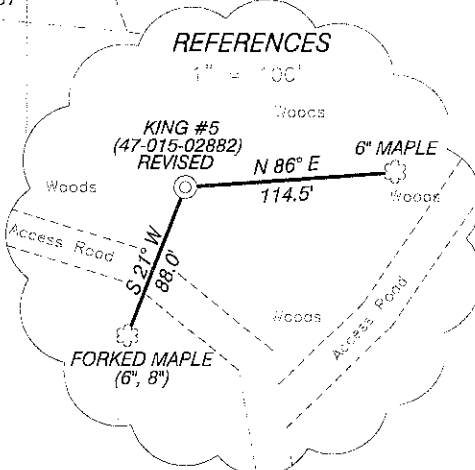
TIES TO REFERENCES ARE BASED ON MAGNETIC NORTH 08-25-12.

LEASE BOUNDARY SHOWN HEREON TAKEN FROM A DEED RECORDED IN DEED BOOK 140 AT PAGE 850 AND INFORMATION PROVIDED BY RAVEN RIDGE ENERGY, LLC.

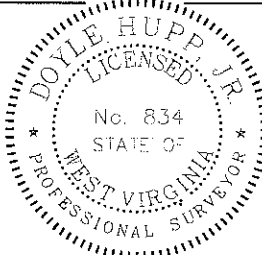
SURFACE OWNER AND ADJONER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF CLAY COUNTY IN MAY, 2012 AND INFORMATION PROVIDED BY RAVEN RIDGE ENERGY, LLC.

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

TAX MAP 17 PARCELS 46 & 53 ACREAGES SEEM TO BE REVERSED. PROPOSED WELL IS ON THE 56 ACRES± TRACT.



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 JANUARY STATES TOPOGRAPHIC MAPS.

DATE JUNE 26, 2012

OPERATORS WELL NO. KING #5

API WELL NO. 47-015-02882

STATE COUNTY PERMIT

H.S. 834


Doyle Hupp, Jr.

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

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W2138 (BK 58-22)

PROVIN SOURCE OF ELEVATION DGPS (SUBMETER GRADE) SCALE 1" = 500'

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



TYPE OF WELL: LIQUID GAS INJECTION WASTE DISPOSAL "GAS" PRODUCTION STORAGE OTHER SHALE OIL

LOCATION: ELEVATION 1260' WATERSHED UPPER BIRCH RUN

DISTRICT JUNON COUNTY CLAY QUADRANGLE LEKHURST 7.5'

Surface OWNER ROBERT TAYLOR ACREAGE 56±

ROYALTY OWNER SANDRA HOBECK, TRUSTEE LEASE ACREAGE 228±

PROPOSED WORK: LEASE NO. _____

PERMIT CONVERT DRILL DEEPER REDRILL REACTIVATE OR STIMULATE PLUG AND ABANDON CLEAN OUT AND REPERFORATE OTHER _____

FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPERFORATE OTHER _____

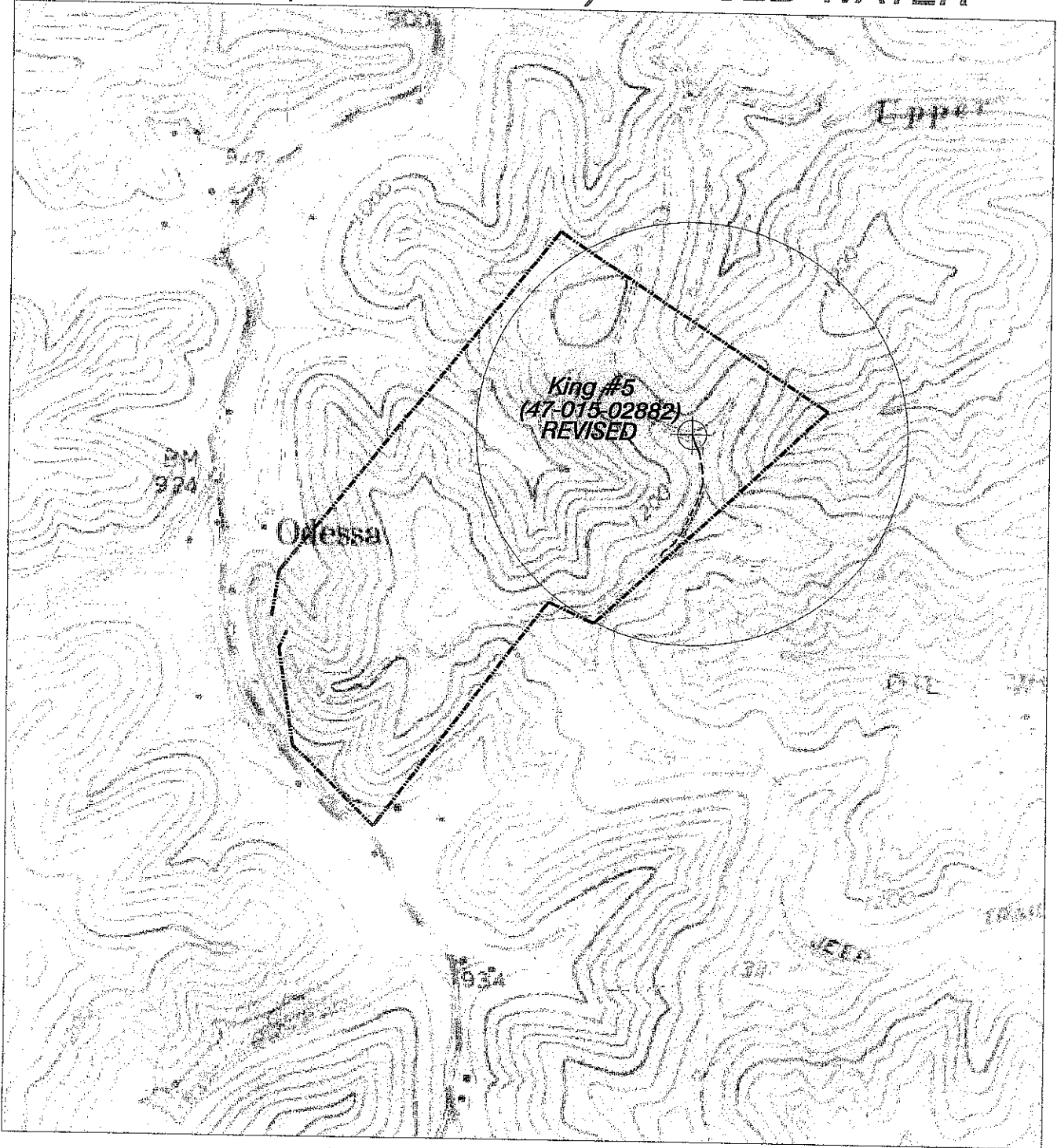
PHYSICAL CHANGE IN WELL (SPECIFY) _____ TARGET FORMATION BEREA

ESTIMATED DEPTH 3,000'

OPERATOR RAVEN RIDGE ENERGY, LLC. DESIGNATED AGENT RYAN CUNNINGHAM

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

King #5 (47-015-02882) REVISED-WATER



NORTH

HUPP Surveying & Mapping

P.O. BOX 647 GRANTSVILLE, WV 26147
PH: (304)354-7035 E-MAIL: hupp@frontiernet.net

1" = 1000'
Elkhurst Quad

Raven Ridge Energy, LLC.
3230 Pennsylvania Ave.
Charleston, WV 25302

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 JUL 17 2012
 WV Department of
 Environmental Protection