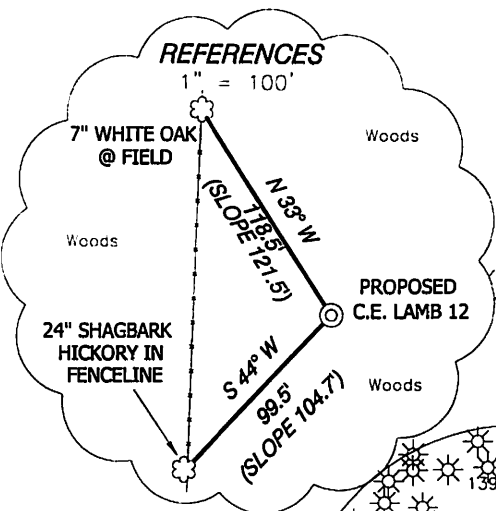


C.E. LAMB LEASE 254 ACRES± C.E. LAMB 12

CHAPMAN
25 ACRES±
MAP 15
PARCEL 29

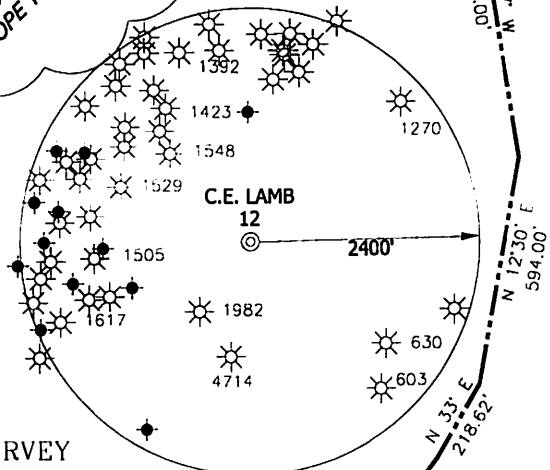
THOMPSON
131 ACRES±
MAP 20
PARCEL 8



C.E. LAMB 12
UTM (NAD 83)
(N) 4280320
(E) 471595

C.E. LAMB 12
STATE PLANE
COORDINATES
SOUTH ZONE
(N) 608607
(E) 1906728

C.E. LAMB 12
L & L DECIMAL
(N) 38.67092
(E) 81.32668



NOTES ON SURVEY

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 07-11-11.

LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 467 AT PAGE 456 AND INFORMATION PROVIDED BY RAVEN RIDGE ENERGY, LLC.

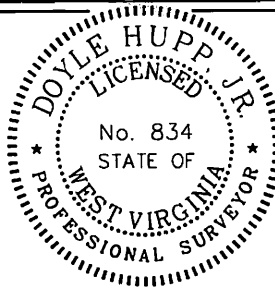
SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF KANAWHA COUNTY IN JUNE, 2011 AND INFORMATION PROVIDED BY RAVEN RIDGE ENERGY, LLC.

WELL LAT./LONG. ESTABLISHED BY DGPS (SUBMETER MAPPING GRADE). PARCEL 31 AS SHOWN IS TAKEN FROM THE TAX MAPS FOR LOCATION PURPOSES DUE TO THE VAGUENESS OF THE METES AND BOUNDS DESCRIPTION.

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. 834

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



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

DATE OCTOBER 18, 2013

OPERATORS WELL NO. C.E. LAMB 12

API WELL NO. 47-087-04716R
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W2063 (BK51-37)
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 862' WATERSHED TRIBUTARY OF POCATALICO RIVER

DISTRICT SMITHFIELD COUNTY ROANE QUADRANGLE LOONEYVILLE 7.5'

SURFACE OWNER WILLARD THOMPSON, et ux ACREAGE 131 ± (TAXED)

ROYALTY OWNER LOREN WESLEY ODELL, et al LEASE ACREAGE 254 ±

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 3000'

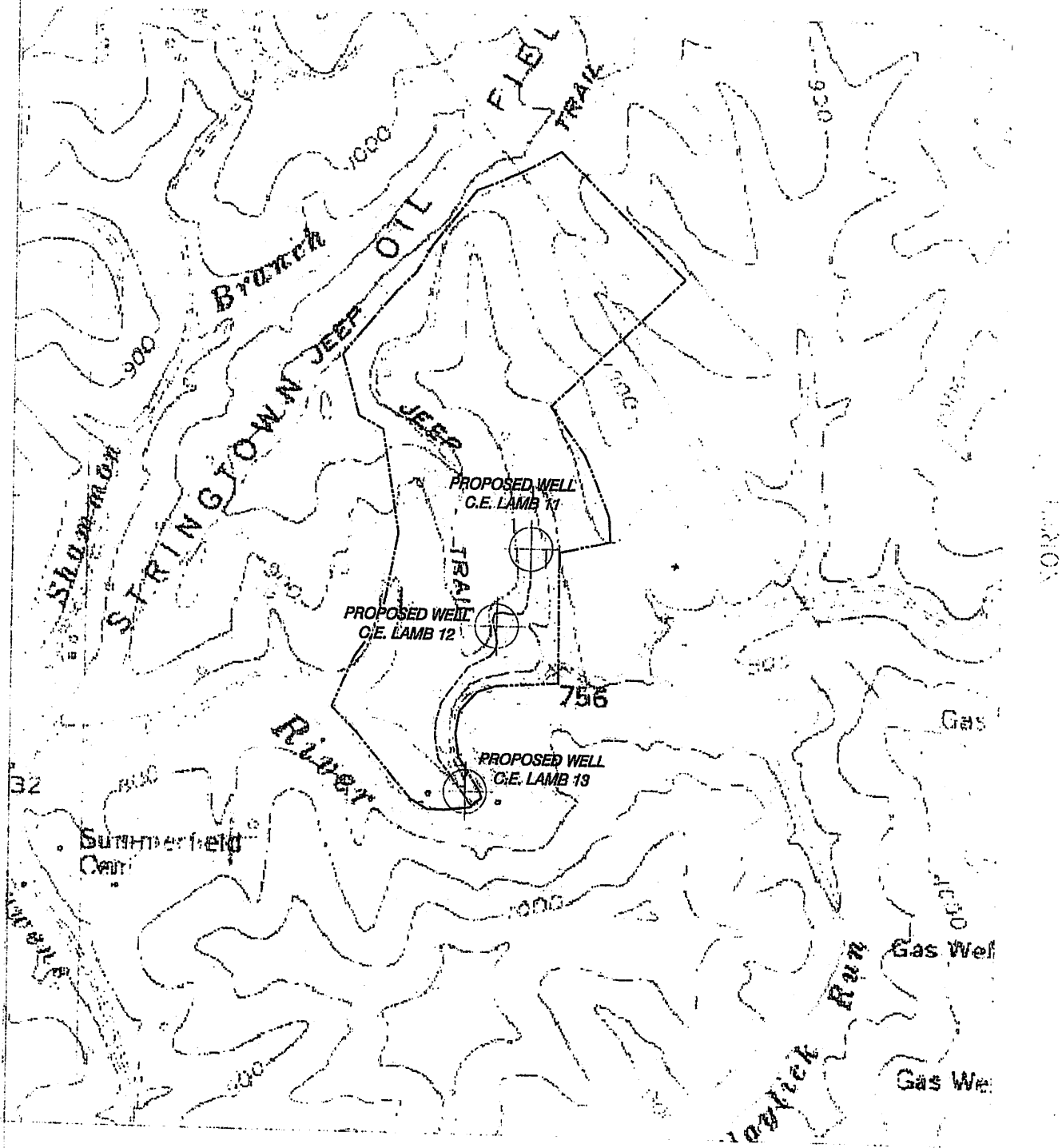
WELL OPERATOR RAVEN RIDGE ENERGY, LLC. DESIGNATED AGENT RYAN CUNNINGHAM

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

11/22/2013

COUNTY NAME PERMIT

RAVEN RIDGE ENERGY C.E. LAMB 12



HUPP Surveying & Mapping

PO BOX 977 GRAN SVR WV 26147
Surveyor Registration No. 10000

1" = 1000'
Mooneyville Quad

RAVEN RIDGE ENERGY
3230 PENNSYLVANIA AVE.
CHARLESTON, WV 25302

Received

OCT 15 2013

Office of Oil and Gas
WV Dept. of Environmental Protection