

# ZMBG #8H

ZMBG #8H  
STATE PLANE  
COORDINATES  
NORTH ZONE  
(N) 418379  
(E) 1628097

ZMBG #8H  
L & L DECIMAL  
39.64119  
80.82066

ZMBG #8H  
UTM (NAD 83)  
4387958  
515404

ZMBG #8H  
LANDING POINT  
STATE PLANE  
COORDINATES  
NORTH ZONE  
(N) 418342  
(E) 1629592

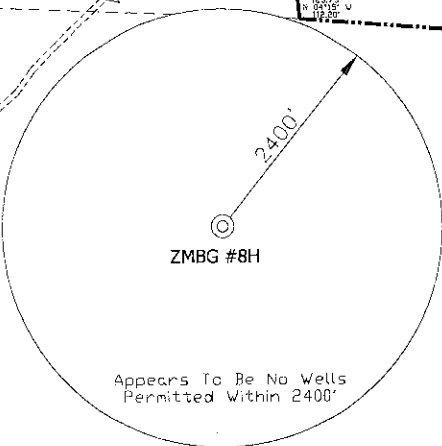
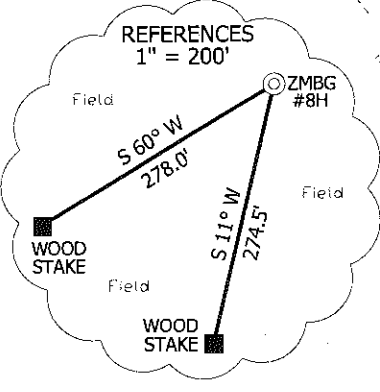
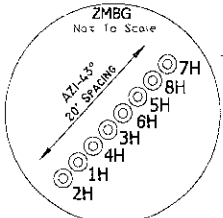
ZMBG #8H  
LANDING POINT  
L & L DECIMAL  
39.64115  
80.81535

ZMBG #8H  
LANDING POINT  
UTM (NAD 83)  
4387954  
515860

ZMBG #8H  
BOTTOM HOLE  
STATE PLANE  
COORDINATES  
NORTH ZONE  
(N) 413430  
(E) 1632271

ZMBG #8H  
BOTTOM HOLE  
L & L DECIMAL  
39.62777  
80.80558

ZMBG #8H  
BOTTOM HOLE  
UTM (NAD 83)  
4386471  
516701



**NOTES ON SURVEY**

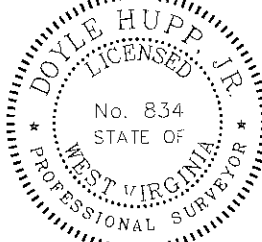
TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE NAD '27.

LEASE BOUNDARY SHOWN HEREON TAKEN FROM DEED BOOK 374 AT PAGE 286 AND INFORMATION PROVIDED BY STONE ENERGY.

SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WETZEL COUNTY IN OCTOBER, 2011 AND INFORMATION PROVIDED BY STONE ENERGY CORPORATION.

WELL LAT./LONG. ESTABLISHED BY SG-GPS.

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 JANUARY 18, 20 12

OPERATORS WELL NO. ZMBG #8H

API WELL NO. 103-2789

STATE COUNTY PERMIT 47-103-278946A

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 1/2500 FILE NO. W2068 (BK 49-6)

PROVEN SOURCE OF ELEVATION SG-GPS(OPUS) SCALE 1" = 1000'

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 1,340' WATERSHED TRIBUTARY OF DOOLIN RUN

DISTRICT MAGNOLIA COUNTY WETZEL QUADRANGLE NEW MARTINSVILLE 7.5'

SURFACE OWNER LAWRENCE ZUMPETTA, et al ACREAGE 79.47±

ROYALTY OWNER LAWRENCE ZUMPETTA, et al LEASE ACREAGE 359.26±

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 MARCELLUS

ESTIMATED DEPTH TVD 6,750' MD 13,770'

WELL OPERATOR STONE ENERGY CORPORATION DESIGNATED AGENT TIM MCGREGOR

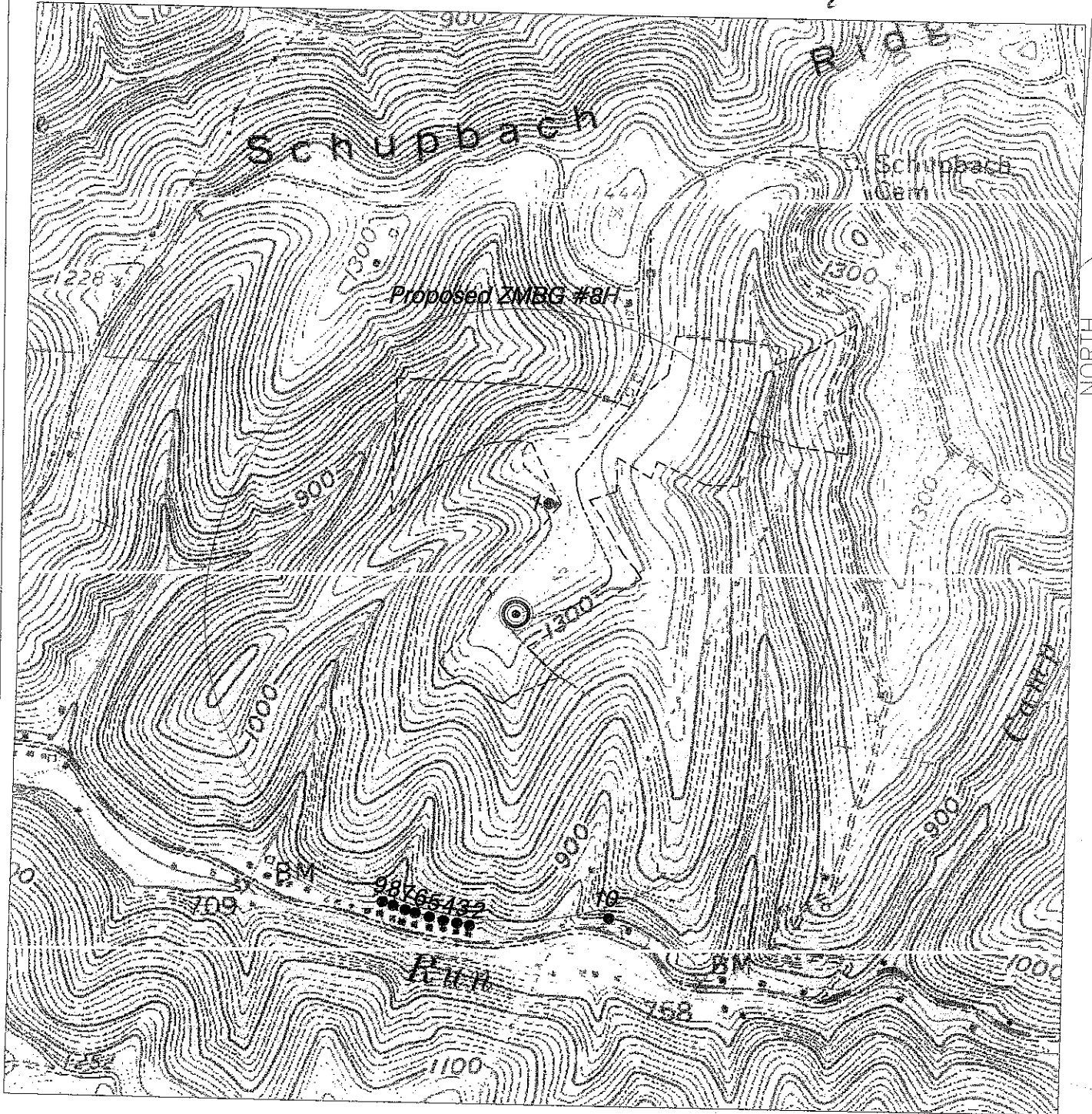
ADDRESS P.O. BOX 52807 LAFAYETTE, LA 70508 ADDRESS 6000 HAMPTON CENTER SUITE B MORRIS, TN 37059

08/03/2012

COUNTY NAME PERMIT

# STONE ENERGY CORP. ZMBG #8H WATER

103-2789



SCALE: 1-INCH = 1000-FEET



<p><b>HUPP Surveying &amp; Mapping</b>          P.O. BOX 647 GRANTSVILLE, WV 26147          PH: (304)354-7035 E-MAIL: hupp@frontiernet.net</p>	<p>1" = 1000'          New Martinsville Quad</p>	<p>Stone Energy Corporation          PO Box 52807          Lafayette, LA 70508</p>	<p>----- Existing Access Road          ----- 1000' Water Sampling Radius          # Possible Water Sources</p>
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