

ZMBG #6H

ZMBG #6H STATE PLANE COORDINATES NORTH ZONE
 (N) 418350
 (E) 1628069

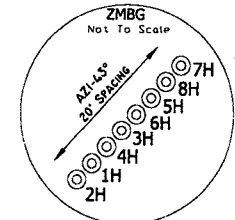
ZMBG #6H L & L DECIMAL
 39.64110
 80.82075

ZMBG #6H UTM (NAD 83)
 4387949
 515395

ZMBG #6H LANDING POINT STATE PLANE COORDINATES NORTH ZONE
 (N) 418231
 (E) 1628815

ZMBG #6H LANDING POINT L & L DECIMAL
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 80.81810

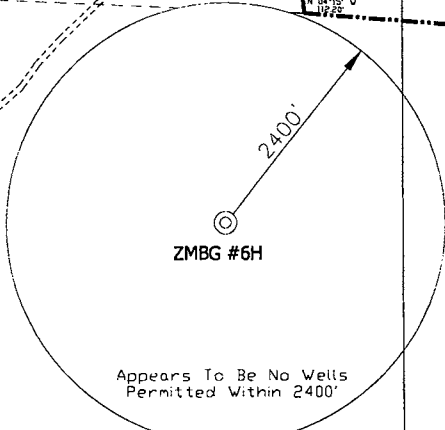
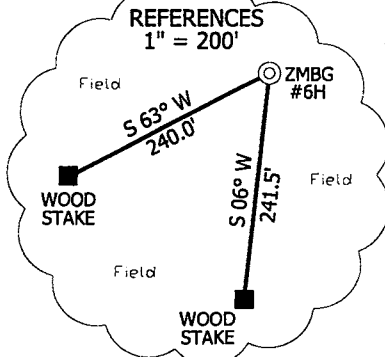
ZMBG #6H LANDING POINT UTM (NAD 83)
 4387916
 515623



ZMBG #6H BOTTOM HOLE STATE PLANE COORDINATES NORTH ZONE
 (N) 413497
 (E) 1631388

ZMBG #6H BOTTOM HOLE L & L DECIMAL
 39.82792
 80.80872

ZMBG #6H BOTTOM HOLE UTM (NAD 83)
 4386487
 516431



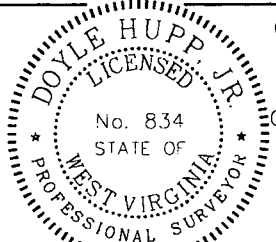
NOTES ON SURVEY

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 288 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 #6H

API WELL NO. 47-103-02788 H6H

STATE LA COUNTY WETZEL 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 1/2500 FILE NO. W2068 (BK 49-6)

PROVEN SOURCE OF ELEVATION SG-GPS(OPUS) SCALE 1" = 100'

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

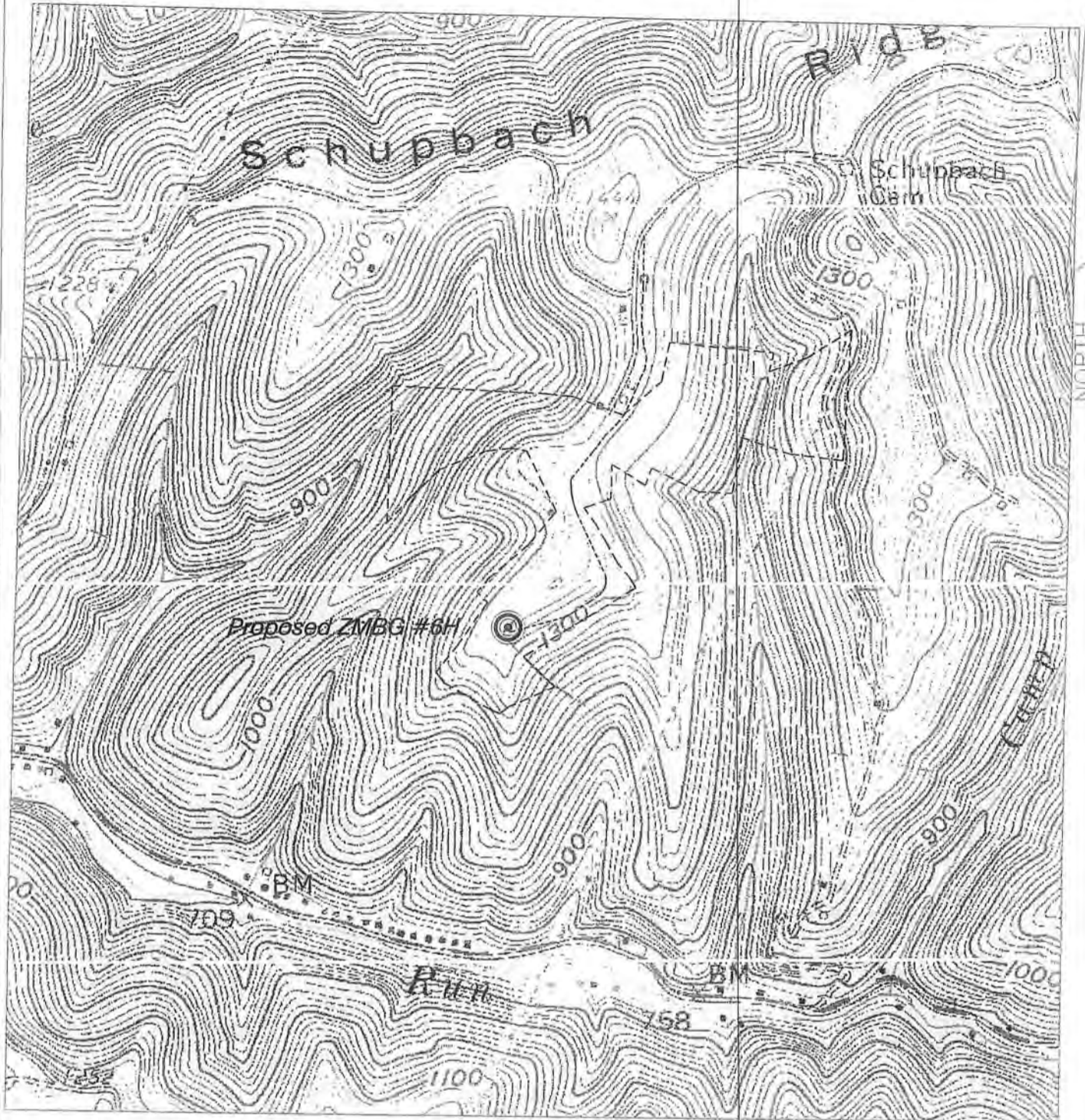
PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION MARCELLUS

ESTIMATED DEPTH TVD 6,750' MD 13,020'

WELL OPERATOR STONE ENERGY CORPORATION DESIGNATED AGENT TIM MCGREGOR

ADDRESS P.O. BOX 52807 LAFAYETTE, LA 70508 ADDRESS 6000 HAMPTON CENTER SUITE B MORGANTOWN WV 26505

STONE ENERGY CORP. ZMBG #6H



SCALE: 1-INCH = 1000-FEET



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1" = 1000'

New Martinsville Duod

Stone Energy Corporation
PO Box 52807
Lafayette, LA 70508