

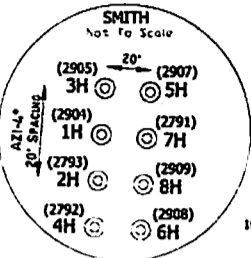
SMITH #2H (47-103-02793) REVISED

SMITH #2H SURFACE HOLE

STATE PLANE COORDINATES
NORTH ZONE-NAD 27
(N) 420232
(E) 1830826

L & L DECIMAL
NAD 27
39.64638
60.81108

UTM (NAD 83)
ZONE 17
METERS
4368336
510226



SMITH #2H LANDING POINT

STATE PLANE COORDINATES
NORTH ZONE-NAD 27
(N) 418282
(E) 1830279

L & L DECIMAL
NAD 27
38.64375
60.81256

UTM (NAD 83)
ZONE 17
METERS
4368244
510684

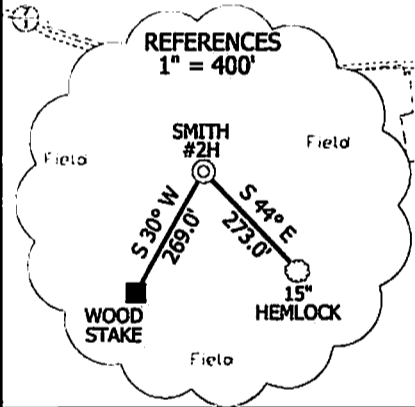
SMITH #2H BOTTOM HOLE

STATE PLANE COORDINATES
NORTH ZONE-NAD 27
(N) 414436
(E) 1832924

L & L DECIMAL
NAD 27
39.63058
60.80332

UTM (NAD 83)
ZONE 17
METERS
4388781
516894

- NOTES ON SURVEY**
- NO DWELLINGS WITHIN 625' WERE FOUND.
 - NO WATER WELLS OR DEVELOPED SPRINGS WITHIN 250' WERE FOUND.
 - ALL TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH BY NORTH ZONE NAD 27.
 - ALL LAT/LONG ESTABLISHED BY SC-GPS(OPUS).
 - SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF WETZEL COUNTY IN MARCH, 2013 AND INFORMATION PROVIDED BY STONE ENERGY CORPORATION.
 - WELLS SHOWN ARE TAKEN FROM RECORDS OF WVEDP.
 - ORIGINAL PLAT DATE OF 01-03-12.



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 RULES ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENVIRONMENTAL PROTECTION.

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



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS.
DATE: NOVEMBER 18, 2013
OPERATORS WELL NO. SMITH #2H
REVISED
API NO. 47-103-02793 HGA
WELL NO. 47-103-02793 HGA
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. W2032 (BK 49-6)
PROVEN SOURCE OF ELEVATION SC-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 1,335' WATERSHED TRIBUTARY OF DOOLIN RUN
DISTRICT MAGNOLIA COUNTY WETZEL QUADRANGLE NEW MARTINSVILLE 7.5'

SURFACE OWNER SONNY & CHARLOTTE SMITH ACREAGE 38.9±
ROYALTY OWNER SONNY & CHARLOTTE SMITH, et al LEASE ACREAGE 535.70±

PROPOSED WORK: DRILL REFRILL REPAIR REDRILL REACTIVATE OR SEMI-ABANDON PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER

FORMATION PERFORATE NEW FORMATION PLUG AND ABANDON CLEAN OUT AND REPLUG OTHER

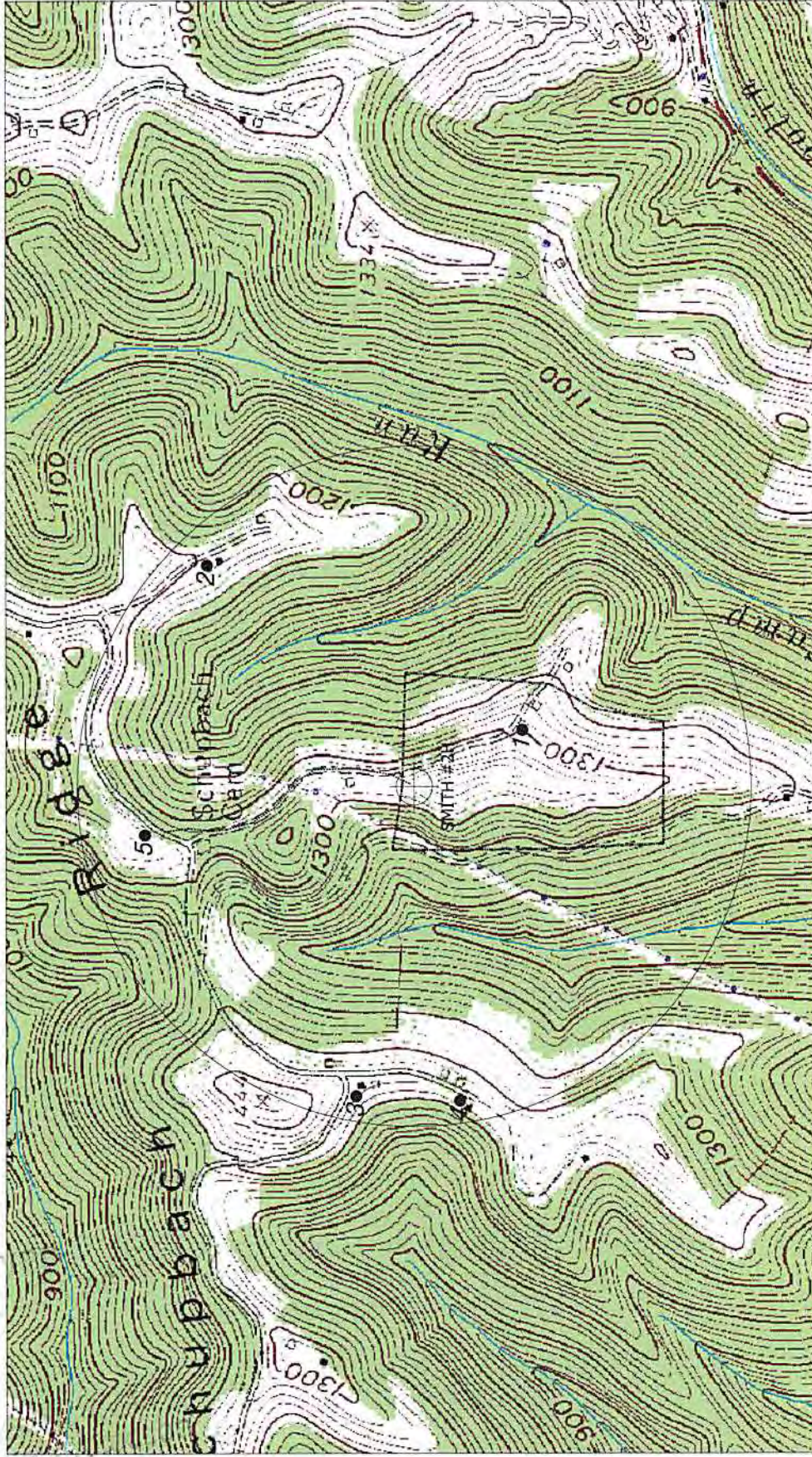
PHYSICAL CHANGE IN WELL (SPECIFY) TARGET FORMATION MARCELLUS
ESTIMATED DEPTH TVD 6,880' MD 13,100'

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

05/09/2014

Stone Energy Corp. Smith #2H Water

103-2793



Dm H
5-22-12

SCALE: 1-INCH = 1000-FEET

Existing Access Road
1000' Water Sampling Radius
Possible Water Sources

●

HUPP Surveying & Mapping

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

Stone Energy Corporation
PO Box 52807
Lafayette, LA 70508