

# ZMBG #8H (47-103-02789) AS-DRILLED

### LEGEND

LEASE BOUNDARY	---
SURFACE BOUNDARY	---
CREEK/STREAM	~
ROADS	==
AS-DRILLED LATERAL	---
PROPOSED LATERAL	---
DISTRICT LINE	---
PERMITTED WELL	☀
ROAD/ROUTE NUMBER	⑤

**ZMBG #8H SURFACE HOLE**

STATE PLANE COORDINATES  
NORTH ZONE-NAD 27  
(N) 418375  
(E) 1628097

L & L DECIMAL  
NAD 27  
39.64118  
80.82086

UTM (NAD 83)  
ZONE 17  
METERS  
4387967  
515404

**ZMBG #8H LANDING POINT**

STATE PLANE COORDINATES  
NORTH ZONE-NAD 27  
(N) 418069  
(E) 1629881

L & L DECIMAL  
NAD 27  
39.64041  
80.81431

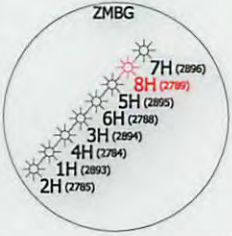
UTM (NAD 83)  
ZONE 17  
METERS  
4387872  
515949

**ZMBG #8H BOTTOM HOLE**

STATE PLANE COORDINATES  
NORTH ZONE-NAD 27  
(N) 413567  
(E) 1632491

L & L DECIMAL  
NAD 27  
39.62815  
80.80481

UTM (NAD 83)  
ZONE 17  
METERS  
4386514  
516767



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.*

P.S. 834

**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 JULY 15, 20 15

OPERATORS WELL NO. ZMBG #8H

API WELL NO. 47-103-02789  
STATE COUNTY PERMIT

MINIMUM DEGREE OF ACCURACY 1/2500 FILE NO. W2068 (BK 77-29)  
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 618.41±

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 6,884' MD 12,949'

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

10/09/2015

COUNTY NAME PERMIT