

# POTOCZNY UNIT A LEASE 230.32 ACRES ±

# POTOCZNY UNIT A #1H (47-049-02094)

POTOCZNY  
UNIT A #1H  
STATE PLANE  
COORDINATES  
NORTH ZONE  
(N) 390311  
(E) 1783557

POTOCZNY  
UNIT A #1H  
L & L DECIMAL  
39.56909  
80.26779

POTOCZNY  
UNIT A #1H  
UTM (NAD 83)  
4380198  
562909

POTOCZNY  
UNIT A #1H  
LANDING POINT  
STATE PLANE  
COORDINATES  
NORTH ZONE  
(N) 389587  
(E) 1782693

POTOCZNY  
UNIT A #1H  
LANDING POINT  
L & L DECIMAL  
39.56708  
80.27083

POTOCZNY  
UNIT A #1H  
LANDING POINT  
UTM (NAD 83)  
4379973  
562650

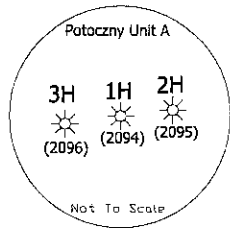
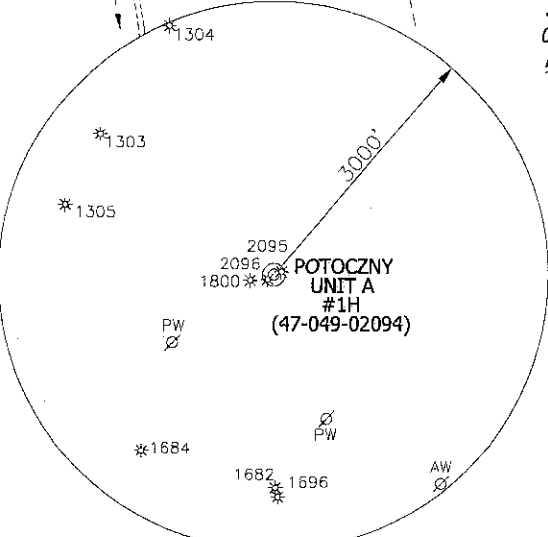
POTOCZNY  
UNIT A #1H  
BOTTOM HOLE  
STATE PLANE  
COORDINATES  
NORTH ZONE  
(N) 386900  
(E) 1783180

POTOCZNY  
UNIT A #1H  
BOTTOM HOLE  
L & L DECIMAL  
39.55972  
80.26903

POTOCZNY  
UNIT A #1H  
BOTTOM HOLE  
UTM (NAD 83)  
4379157  
562812

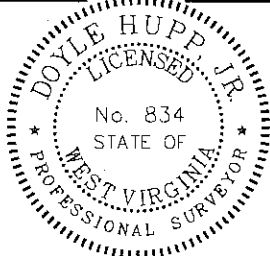
### NOTES ON SURVEY

TIES TO WELLS AND CORNERS ARE BASED ON STATE PLANE GRID NORTH WV NORTH ZONE NAD '27. LEASE BOUNDARY SHOWN HEREON TAKEN FROM A DEED RECORDED IN DEED BOOK 936 AT PAGE 642 AND INFORMATION PROVIDED BY MEADOW RIDGE DEVELOPMENT, LLC. SURFACE OWNER AND ADJOINER INFORMATION TAKEN FROM THE ASSESSOR AND COUNTY CLERK RECORDS OF MARION COUNTY IN AUGUST, 2006 AND INFORMATION PROVIDED BY MEADOW RIDGE DEVELOPMENT, LLC. WELL LAT./LONG. ESTABLISHED BY DGPS(SUBMETER MAPPING GRADE). ORIGINAL PLAT DATE OF FEBRUARY 16, 2010.



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 *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 JANUARY 5, 20 12  
OPERATORS WELL NO. POTOCZNY UNIT A  
#1H  
API WELL NO. 47-049-02094  
STATE COUNTY PERMIT Revised

MINIMUM DEGREE OF ACCURACY 1/200 FILE NO. W1514 (BK42-54)  
PROVEN SOURCE OF ELEVATION DGPS (SUBMETER GRADE) SCALE 1" = 1000'

STATE OF WEST VIRGINIA  
DIVISION OF ENVIRONMENTAL PROTECTION  
OFFICE OF OIL AND GAS

WELL TYPE : OIL    GAS     INJECTION    WASTE DISPOSAL    IF "GAS" PRODUCTION    STORAGE    DEEP     SHALLOW     
LOCATION : ELEVATION 1,404' WATERSHED DUNKARD MILL RUN  
DISTRICT LINCOLN COUNTY MARION QUADRANGLE MANNINGTON 7.5'  
SURFACE OWNER JOSEPH J. & KELLY JO POTOCZNY ACREAGE 220.235±  
ROYALTY OWNER RELIABLE ENERGY LAND AND LEASING, L.L.C., ETAL LEASE ACREAGE 230.32±  
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) PLUGGED BACK TO MARCELLUS TARGET FORMATION ONONDAGA     
NO FORMATION BELOW TOP OF THE ONONDAGA WILL BE PRODUCED. ESTIMATED DEPTH 8010'

WELL OPERATOR STONE ENERGY CORPORATION DESIGNATED AGENT TIM MCGREGOR  
ADDRESS P.O. BOX 52807 LAFAYETTE, LA 70508 ADDRESS 6000 HAMPTON CENTER SUITE 9 MORNINGSTAR, LA 70506

04/20/2012

COUNTY NAME PERMIT