



FILE# MND 1 BHS

DRAWING# MND 1 BHS

SCALE 1"=1500'

MINIMUM DEGREE OF ACCURACY 1/2500

PROVEN SOURCE U.S.G.S. MONUMENT  
OF ELEVATION H 138 638.58

I, THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAN 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 DEPARTMENT OF ENVIRONMENTAL PROTECTION.

SIGNED: Charles Robert Davidson

R.P.E.: \_\_\_\_\_ L.L.S.: P.S. NO. 819



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WVDEP  
OFFICE OF OIL & GAS  
601 5TH STREET  
CHARLESTON, WV 25304

Well Type:  Oil  Waste Disposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow

WATERSHED: OHIO RIVER ELEVATION 1152.00'

COUNTY/DISTRICT MARSHALL / CLAY QUADRANGLE POW-HATAN POINT W. VA/OHIO

SURFACE OWNER: MURRAY ENERGY CORPORATION ACREAGE 128.99

OIL & GAS ROYALTY OWNER: CHX GAS COMPANY, LLC ET AL ACREAGE 128.99

DRILL  CONVERT  DRILL DEEPER  REDRILL  FRACTURE OR STIMULATE   
PLUG OFF OLD FORMATION  PERFORATE NEW FORMATION  PLUG AND ABANDON   
CLEAN OUT & REPLUG  OTHER CHANGE  (SPECIFY)

TARGET FORMATION: MARCELLUS ESTIMATED DEPTH: TVD 5,380 ± TMD 15,774 ±

WELL OPERATOR: NOBLE ENERGY, INC DESIGNATED AGENT: STEVEN M. GREEN  
Address: 533 TECHNOLOGY DRIVE, SUITE 116 Address: 500 VIRGINIA STREET EAST, UNITED CENTER SUITE 100  
City: CANNONSBURG State: PA Zip Code: 15317 City: CHARLESTON State: WV Zip Code: \_\_\_\_\_

DATE: JULY 30, 2014 REV: AUGUST 4, 2014

OPERATOR'S WELL #: MND 1 BHS

API WELL # 47 051 H6A 01768  
STATE COUNTY PERMIT

RECEIVED  
Office of Oil and Gas  
AUG 01 2017  
WV Department of Environmental Protection