

01/18/2019

TOP HOLE (UTM NAD 83)
N) 4386021.9
E) 561912.9
BOTTOM HOLE (UTM NAD 83)
N) 4389493.2
E) 560625.8

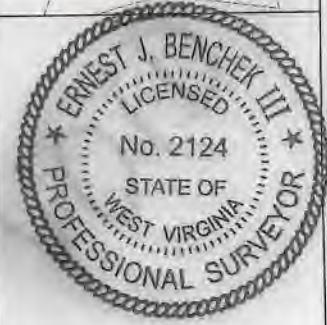
- 1
N 39°04'39" E 1119'
- 2
N 61°14'36" E 1187'

REFERENCE NOTES
Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not represented here implied. All bearings are based on true north. Denship taken from public records MONONGALIA County, West Virginia JULY 2016
State Plane Coordinates & MD 83 Lat/Long by differential submeter mapping grade GPS drafted by EAM

FILE #: NNE14
DRAWING #: 2850
SCALE: PLAT: 1" = 2000'
TICK: 1" = 2000'
MINIMUM DEGREE OF ACCURACY: 1/200
PROVEN SOURCE OF ELEVATION: SUBMETER MAPPING GRADE 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 DEPARTMENT OF ENVIRONMENTAL PROTECTION.

Signed: [Signature]
L.L.S. #2124 : Ernest J. Benchek III



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WYDEP

OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

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

WATERSHED: UPPER MONONGAHELA

COUNTY/DISTRICT: MONONGALIA / BATTELLE

SURFACE OWNER: ALYCEMARIE MCCLELLAN & MICHELLE D. MOORE

OIL & GAS ROYALTY OWNER: Barbara June Sutton, et al

LEASE NUMBERS: _____

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

TARGET FORMATION: MARCELLUS

WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC

ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200

CITY: CHARLESTON STATE: WV ZIP CODE: 25301

DATE: AUGUST 22, 2018

OPERATOR'S WELL #: MCCLELLAN NO. 17H

API WELL #: 47 61 01822
STATE COUNTY PERMIT

AS-BUILT ELEVATION: 1,411.7'

QUADRANGLE: MANNINGTON

ACREAGE: 823.03 +/-

ACREAGE: 129.4 +/-

ESTIMATED DEPTH: TVD: 8,160' TMD: 21,088'

DESIGNATED AGENT: JOHN ADAMS

ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200

CITY: CHARLESTON STATE: WV ZIP CODE: 25301

WELL NAME: BOGCESS NO. 17H
OSAGE, WV

01/18/2019

