



REFERENCE NOTES
Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings are based on true north. Ownership taken from public records MONONGALIA County, West Virginia JANUARY 2017
State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS
Drafted by: E.A.M.

1. S 04°35'07" W 1253'
2. S 32°05'27" E 1102'
3. S 64°56'01" W 1847'
4. N 72°06'09" W 917'

TOP HOLE (UTM NAD 83)	N) 4388282.0	E) 567084.2
BOTTOM HOLE (UTM NAD 83)	N) 4390681.4	E) 564393.7

FILE #: NNE16
DRAWING #: 2757
SCALE: PLAT: 1" = 1500'
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 WVDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304

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

WATERSHED: DUNKARD CREEK
COUNTY/DISTRICT: MONONGALIA / CLAY
SURFACE OWNER: YOST HERITAGE INC.
OIL & GAS ROYALTY OWNER: Joe Pogue, et al
LEASE NUMBERS: _____

DATE: JUNE 19, 2018
OPERATOR'S WELL #: YOST 11H
API WELL #: 47 61 01801
STATE COUNTY PERMIT

CURRENT ELEVATION: 1,492'
QUADRANGLE: BLACKSVILLE
ACREAGE: 11.593 +/-
ACREAGE: 737.932 +/-

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
ESTIMATED DEPTH: TVD: 8,300' TMD: 20,933.63'
WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC
DESIGNATED AGENT: JOHN ADAMS
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
CITY: CHARLESTON STATE: WV ZIP CODE: 25301