

SURFACE HOLE DEC. LONG: 80.218336
 SURVEYED LONG: 80° 13' 06.0"
 Latitude: 39° 40' 00" (NAD27)
 Longitude: 80° 12' 30" (NAD27)

NOTE:
 NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD.
 NO DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF WELL PAD.

REFERENCE NOTES	TOP HOLE (UTM NAD 83)
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	N) 4388277.1 E) 567087.8
State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS Drafted by: E.A.H.	BOTTOM HOLE (UTM NAD 83)
	N) 4390044.1 E) 565420.7
	1. 5 05°10'56" W 1238'
	2. 5 32°01'42" E 1082'
	3. 5 65°32'36" W 1851'
	4. N 71°22'06" W 933'

FILE #: NNE16

DRAWING #: 2759

SCALE: PLAT: 1" = 1500'
TICK: 1" = 2000'

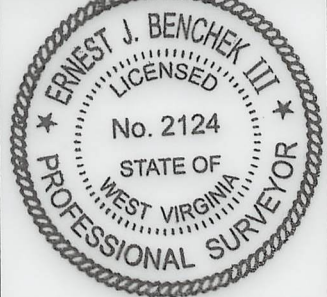
MINIMUM DEGREE OF ACCURACY: 1/200

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:

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 Disposal 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 18, 2018

OPERATOR'S WELL #: YOST 1H

API WELL #: 47 61 01799
 STATE COUNTY PERMIT

CURRENT ELEVATION: 1,492'

QUADRANGLE: BLACKSVILLE

ACREAGE: 11.593 +/-

ACREAGE: 421.768 +/-

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: 16,349.45'

WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC

DESIGNATED AGENT: JOHN ADAMS

ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200

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CITY: CHARLESTON STATE: WV ZIP CODE: 25301

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