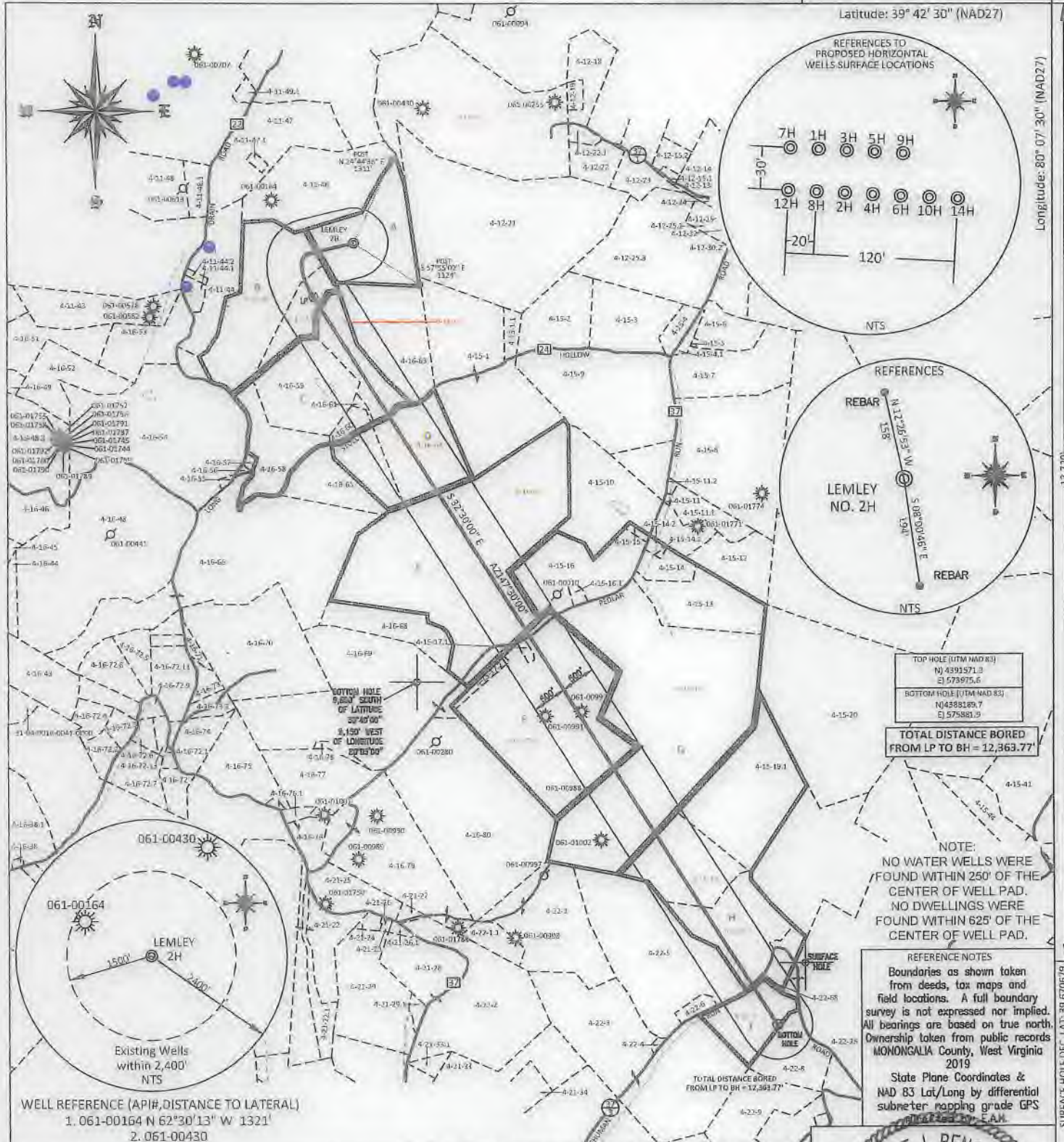


SURFACE HOLE DEC. LONG: 80.137709
SURVEYED LONG: 80°08'15.8"

Latitude: 39° 42' 30" (NAD27)

Longitude: 80° 07' 30" (NAD27)



TOP HOLE (UTM NAD 83)
N) 4391571.3
E) 573975.6
BOTTOM HOLE (UTM NAD 83)
N) 4388189.7
E) 573981.9
TOTAL DISTANCE BORED
FROM LP TO BH = 12,363.77'

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
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
2019
State Plane Coordinates &
NAD 83 Lat/Long by differential
submeter mapping grade GPS
E.A.M.

WELL REFERENCE (API#, DISTANCE TO LATERAL)
1. 061-00164 N 62°30'13" W 1321'
2. 061-00430

FILE #: NEE14
DRAWING #: 2900
SCALE: PLAT: 1" = 2000'
TICK MARK: 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



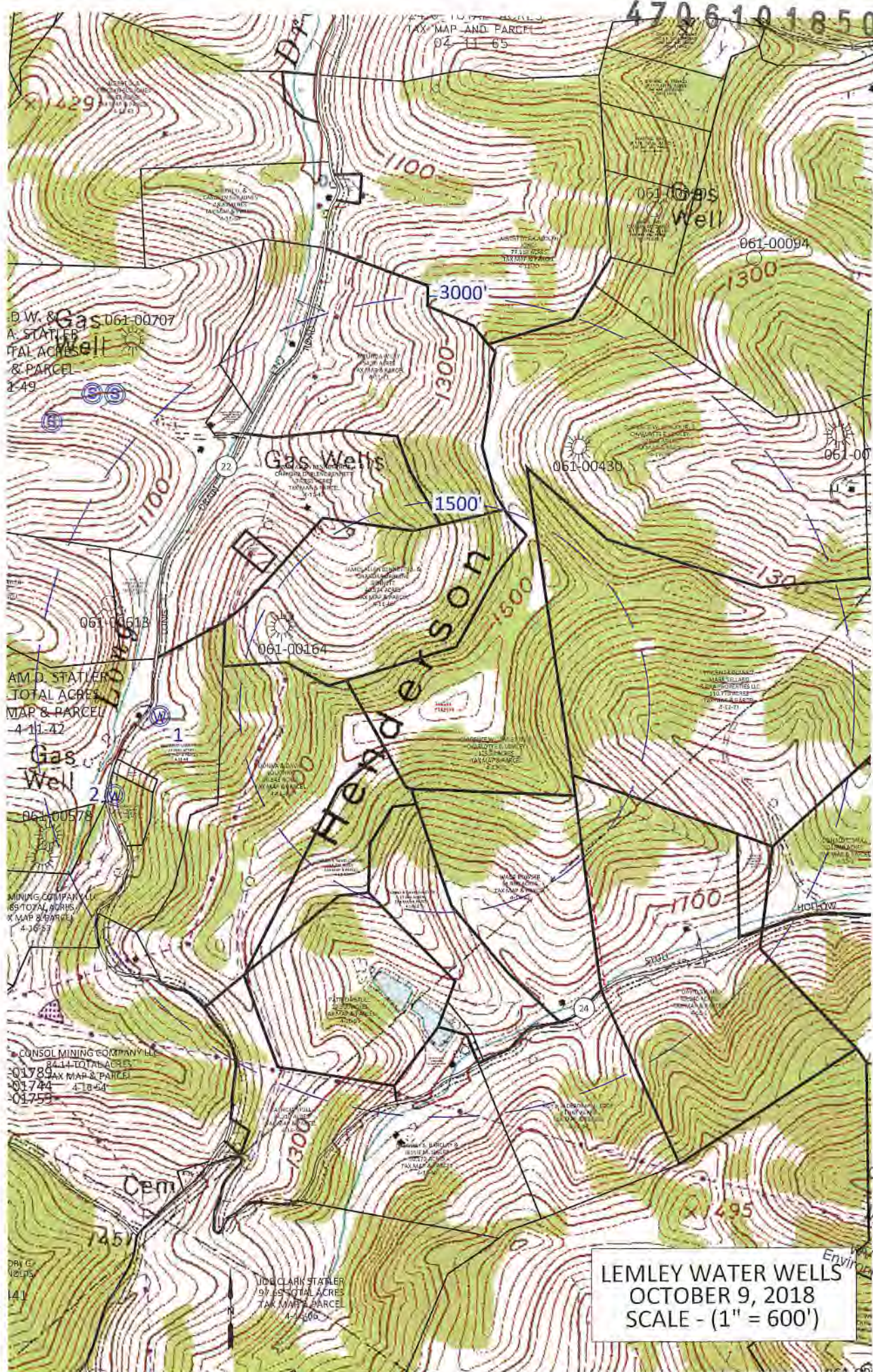
(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS WYDEP
OFFICE OF OIL & GAS
601 57TH STREET
CHARLESTON, WV 25304
Well Type: Oil Waste Diposal Production Deep
 Gas Liquid Injection Storage Shallow
WATERSHED: DUNKARD CREEK
COUNTY/DISTRICT: MONONGALIA / CLAY
SURFACE OWNER: CLARENCE W. LEMLEY JR. & CHARLOTTE E. LEMLEY
OIL & GAS ROYALTY OWNER: LEROY TENNANT, et al
LEASE NUMBERS:

DATE: APRIL 26, 2019
OPERATOR'S WELL #: LEMLEY 2H
API WELL #: 47 61 0185046A
STATE COUNTY PERMIT
CURRENT PROPOSED
ELEVATION: 1,560' ELEVATION: 1,540.56'
QUADRANGLE: BLACKSVILLE, WV
ACREAGE: 128.58 +/-
ACREAGE: 842.86 +/-

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: 8,206.50' TMD: 21,104.22
WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC
DESIGNATED AGENT: JOHN ADAMS
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200
CITY: CHARLESTON STATE: WV ZIP CODE: 25301
CITY: CHARLESTON STATE: WV ZIP CODE: 25301

4706101850

TAX MAP AND PARCEL
04 11 65



061-00291

D.W. & A. STATLER
Gas Well
TOTAL ACRES
& PARCEL
2.49

AM D. STATLER
Gas Well
TOTAL ACRES
MAP & PARCEL
4.11.47

MINING COMPANY LLC
Gas Well
TOTAL ACRES
& PARCEL
4.16.87

CONSOL MINING COMPANY LLC
Gas Well
TOTAL ACRES
MAP & PARCEL
4.18.84

DRY G.
WELLS

JUD CLARK STATLER
Gas Well
TOTAL ACRES
MAP & PARCEL
4.14.66

LEMLEY WATER WELLS
OCTOBER 9, 2018
SCALE - (1" = 600')

RECEIVED
Office of Oil and Gas
MAY 9 2019
Environmental Protection
Department of