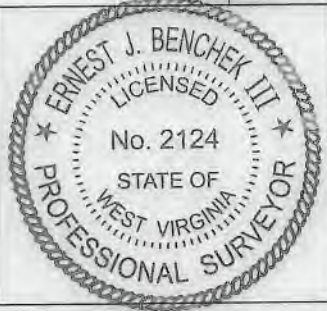


WELL REFERENCE (API#, DISTANCE TO LATERAL)
 1. 061-00164 N 64°02'25" W 1327'
 2. 061-00430

FILE #: NEE14
 DRAWING #: 2905
 SCALE: PLAT: 1" = 2000'
TICK MARK: 1" = 2000'
 MINIMUM DEGREE OF ACCURACY: 1/200
 PROVEN SOURCE SUBMETER MAPPING OF ELEVATION: 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 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: _____

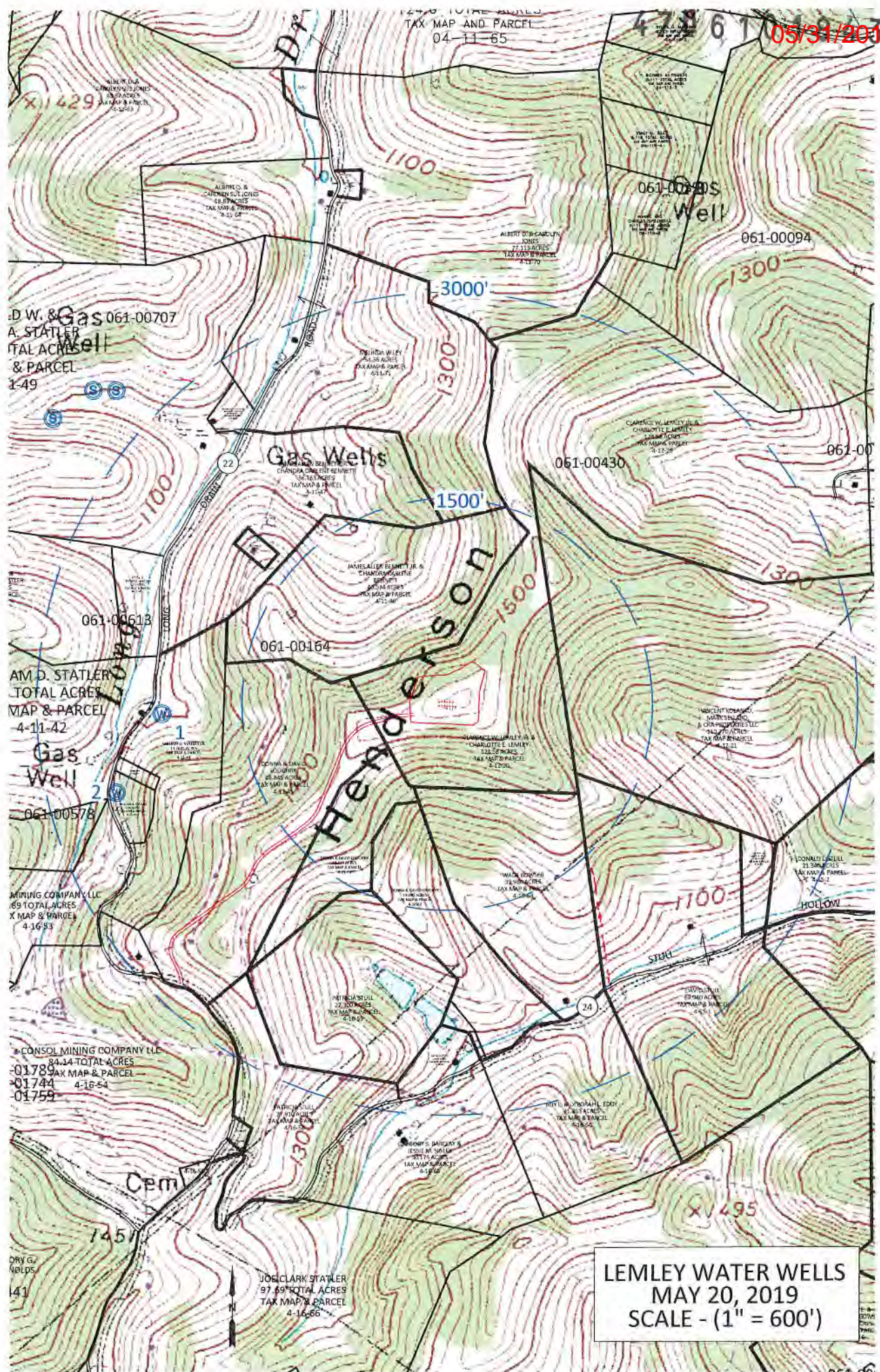
DATE: APRIL 12, 2019
 OPERATOR'S WELL #: LEMLEY 5H
 API WELL #: 47 61 01843 HGA
 STATE COUNTY PERMIT

CURRENT ELEVATION: 1,560' PROPOSED ELEVATION: 1,540.56'
 QUADRANGLE: BLACKSVILLE, WV
 ACREAGE: 128.58 +/-
 ACREAGE: 495.96 +/-

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

ESTIMATED DEPTH: TVD: 8,206.50 TMD: 14,393.64
 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

05/31/2019



LEMLEY WATER WELLS
 MAY 20, 2019
 SCALE - (1" = 600')