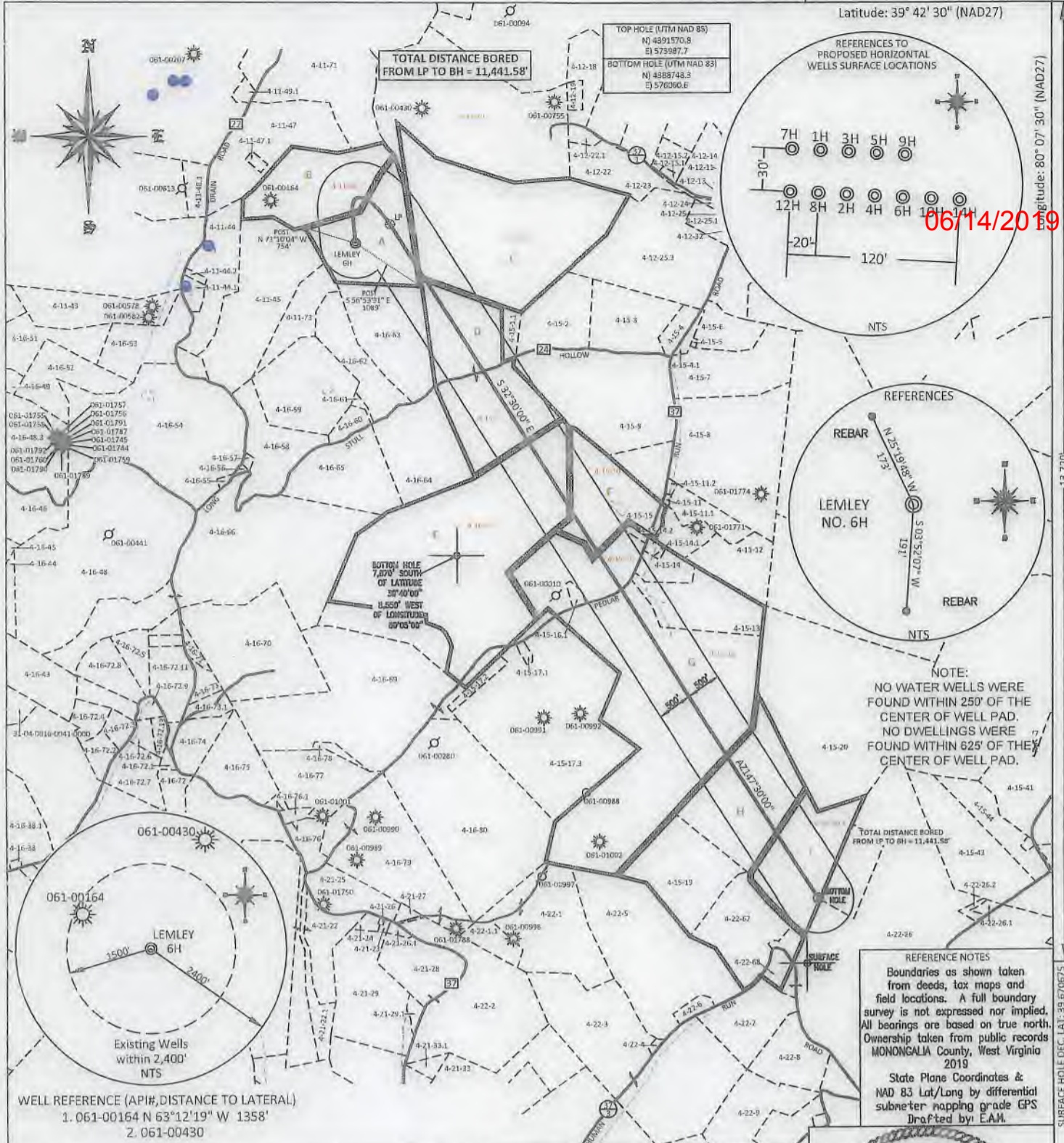


SURFACE HOLE DEC. LONG: 80.137567  
 SURVEYED LONG: 80°08'15.2"

Latitude: 39° 42' 30" (NAD27)



06/14/2019

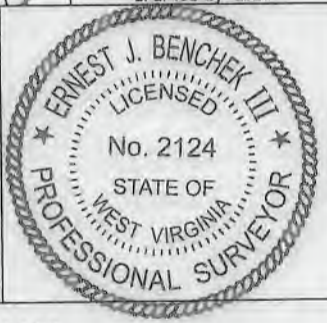
NOTE:  
 NO WATER WELLS WERE FOUND WITHIN 250' OF THE CENTER OF WELL PAD.  
 NO DWELLINGS WERE FOUND WITHIN 625' OF THE CENTER OF WELL PAD.

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  
 Drafted by: E.A.H.

WELL REFERENCE (API#, DISTANCE TO LATERAL)  
 1. 061-00164 N 63°12'19" W 1358'  
 2. 061-00430

FILE #: NEE14  
 DRAWING #: 2904  
 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: MAY 7, 2019  
 OPERATOR'S WELL #: LEMLEY 6H  
 API WELL #: 47 61 01847  
 STATE COUNTY PERMIT  
 CURRENT ELEVATION: 1,560' PROPOSED ELEVATION: 1,540.56'  
 QUADRANGLE: BLACKSVILLE, WV  
 ACREAGE: 128.58 +/-  
 ACREAGE: 827.771 +/-

TARGET FORMATION: MARCELLUS  
 WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC  
 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301  
 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: 20,228.60  
 DESIGNATED AGENT: JOHN ADAMS  
 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

PROPERTY OWNER INDEX	
4-12-20	CLARENCE W. LEMLEY JR. & CHARLOTTE E. LEMLEY
4-11-46	JAMES ALLEN BENNETT JR. & CHANDRA DARLENE BENNETT
4-15-1	DAVID STULL
4-16-67	ROGER GOODWIN
4-15-19.1	GERARD W. MUNRETT & NADINE J. HEGGLIN
4-15-18	HOWARD S EDDY & CHERYL GAY DEAN & BRANSON RAIH MATHENY
4-15-16	DELMAS E. & ANNABEL L. BOWSER
4-15-10	MARK & BETTY EDDY
4-12-21	VINCENT KOLANKO, MARK SELLARO, & CRA PROPERTIES LLC

06/14/2019

LEASE INDEX			
A	WV-061-003525-001	F	WV-061-005481-001
B	WV-061-002339-006	G	WV-061-003658-001
C	WV-061-00126-002-WP	H	WV-061-001365-013
D	WV-061-002293-012	I	WV-061-001365-013
E	WV-061-002293-012		

FILE #: NEE14

DRAWING #: 2904

SCALE: N/A

DATE: MAY 7, 2019

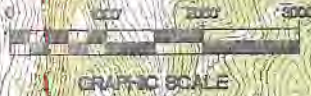
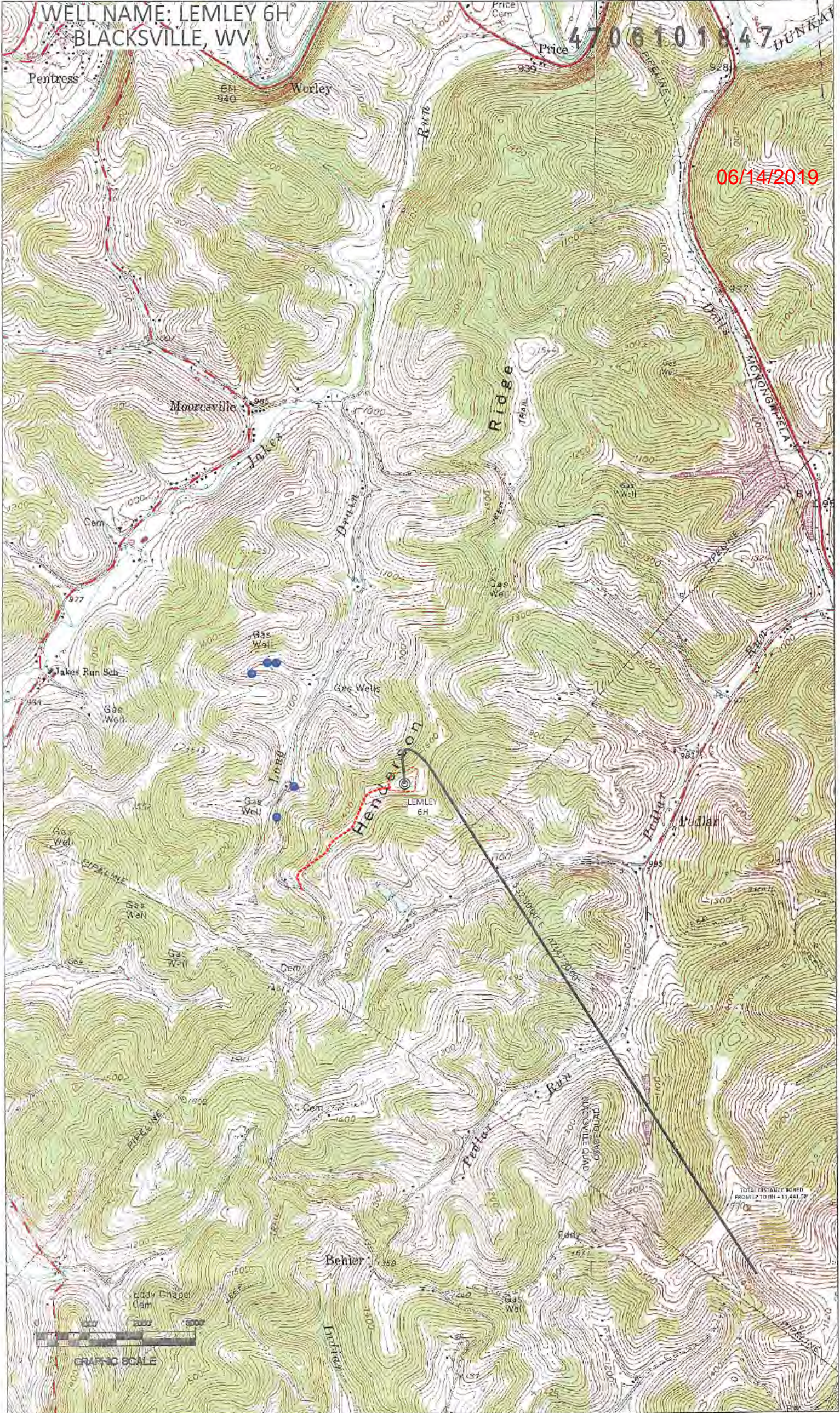
OPERATOR'S WELL #: LEMLEY 6H

API WELL #: 47 61           
STATE COUNTY PERMIT

WELL NAME: LEMLEY 6H  
BLACKSVILLE, WV

4706101847 DUNKAT

06/14/2019



TOTAL DISTANCE BORED  
FROM L2 TO BH - 11,441.57