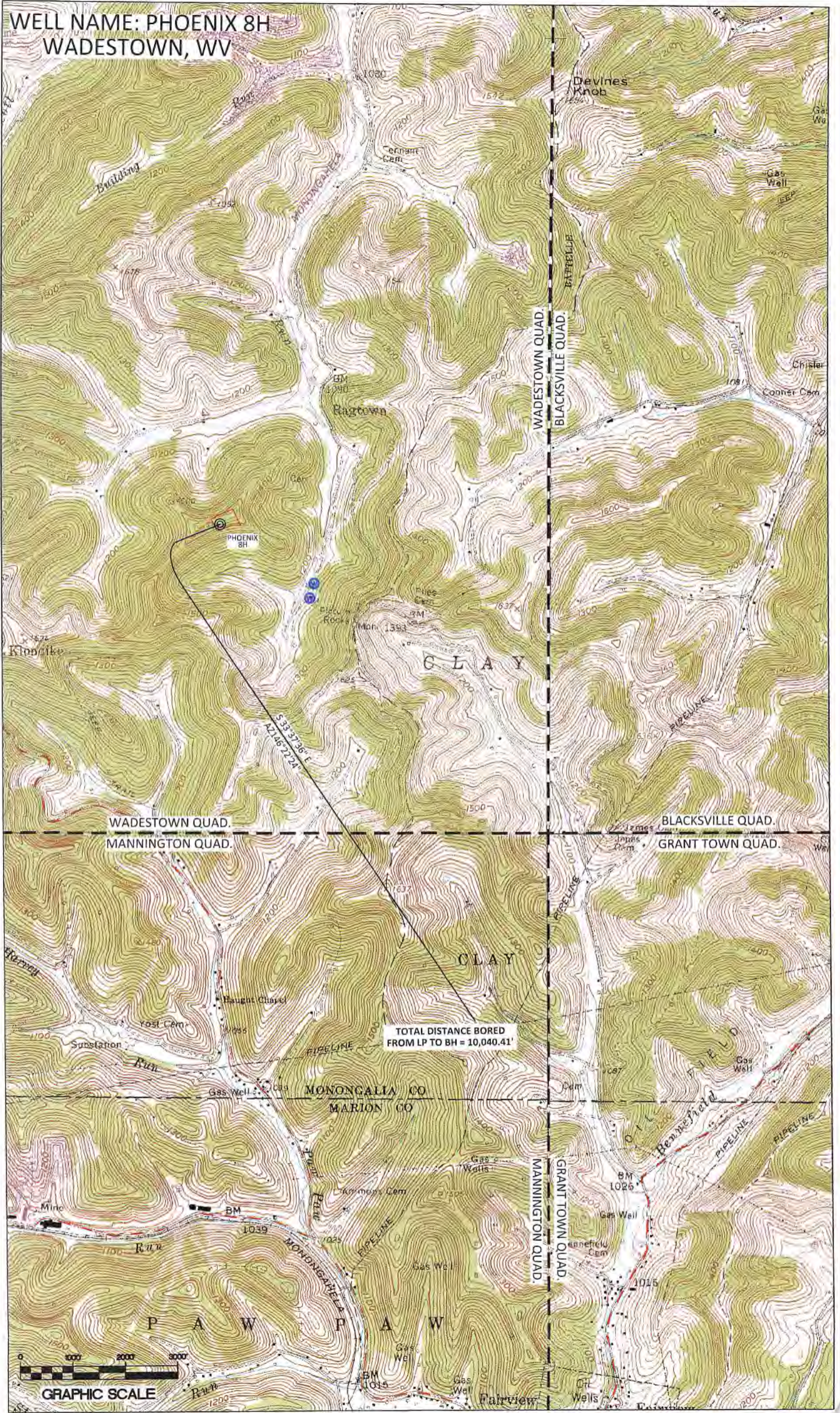


WELL NAME: PHOENIX 8H  
WADESTOWN, WV



WADESTOWN QUAD.  
MANNINGTON QUAD.

WADESTOWN QUAD.  
BLACKSVILLE QUAD.

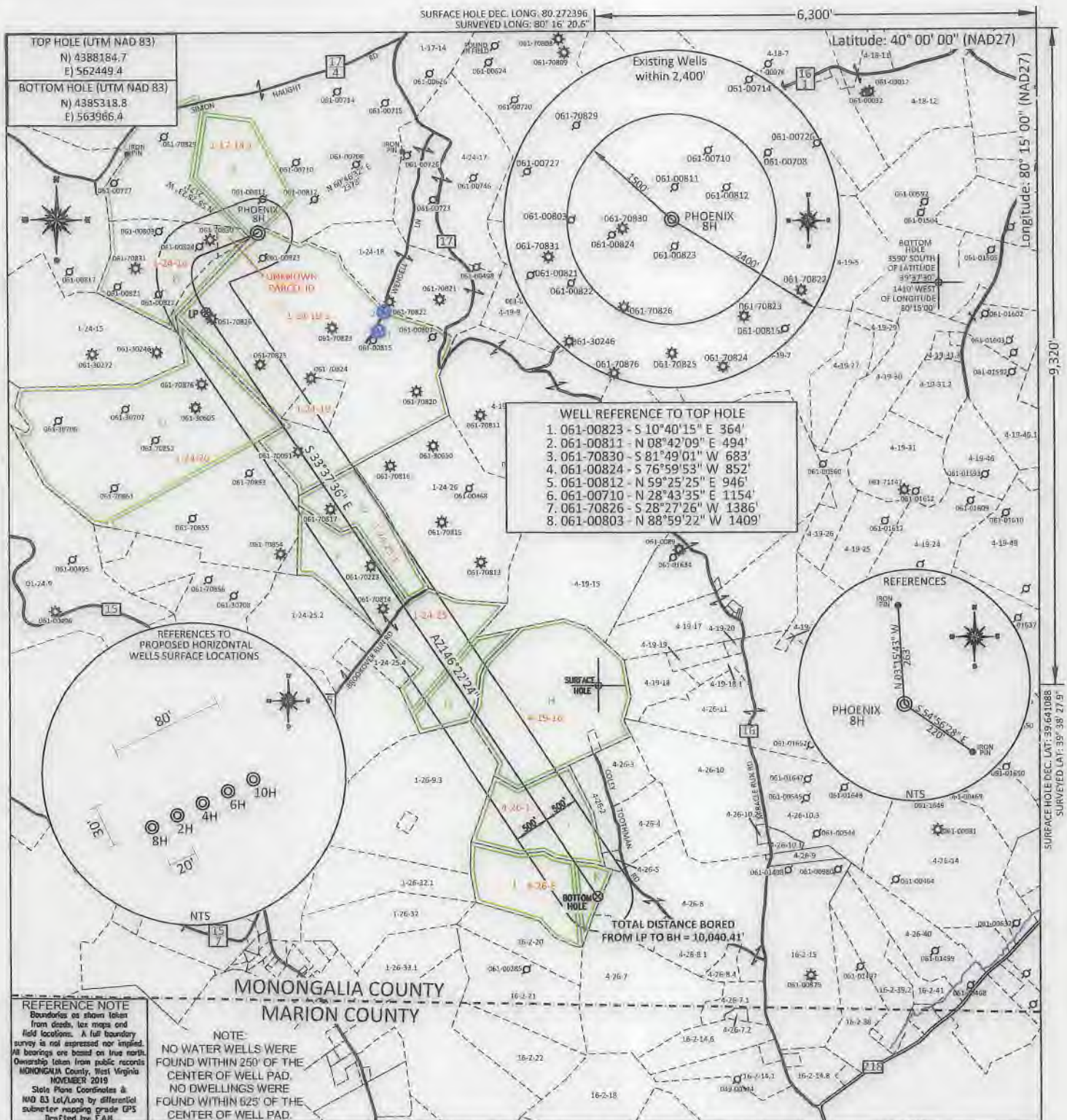
BLACKSVILLE QUAD.  
GRANT TOWN QUAD.

TOTAL DISTANCE BORED  
FROM LP TO BH = 10,040.41'



GRAPHIC SCALE





**REFERENCE NOTE**  
 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 NOVEMBER 2019  
 State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS Drafted by EAJL

**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.

FILE #: NNE16  
 DRAWING #: 2960  
 SCALE: PLAT: 1" = 2000'  
TICK: 1" = 2000'  
 MINIMUM DEGREE OF ACCURACY: 1/200  
 PROVEN SOURCE: 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 Diposal  Production  Deep  
 Gas  Liquid Injection  Storage  Shallow  
 WATERSHED: DUNKARD CREEK  
 COUNTY/DISTRICT: MONONGALIA / BATELLE  
 SURFACE OWNER: CHARLES WENDELL MOORE & FRANK M. CHISLER  
 OIL & GAS ROYALTY OWNER: Pat L. Park, et al  
 LEASE NUMBERS: SEE PAGE 2  
 TARGET FORMATION: MARCELLUS  
 WELL OPERATOR: NORTHEAST NATURAL ENERGY LLC  
 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301

DATE: AUGUST 20, 2020  
 OPERATOR'S WELL #: PHOENIX 8H  
 API WELL #: 47 61 01866  
 STATE COUNTY PERMIT  
 CURRENT ELEVATION: 1,538'  
 PROPOSED ELEVATION: 1,503.50'  
 QUADRANGLE: WADESTOWN  
 ACREAGE: 181.127 +/-  
 ACREAGE: 1213.767 +/-  
 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: 8,200' TMD: 18,948.13'  
 DESIGNATED AGENT: JOHN ADAMS  
 ADDRESS: 707 VIRGINIA STREET EAST, SUITE 1200  
 CITY: CHARLESTON STATE: WV ZIP CODE: 25301



PROPERTY OWNER INDEX	
UNKNOWN	PHOENIX ENERGY RESOURCES LLC
1-17-14.1	FRANK M. CHISLER
1-24-16	ELIZABETH ANN & RANDY WILSON
1-24-19.1	CHARLES WENDELL MOORE
1-24-19	DONNA M. MALINSKI ET AL
1-24-20	KEVIN D. & MARLA J AMMONS
1-24-25.1	RANDY D. & SUSAN K. HAMILTON
1-24-25	RANDY D. & SUSAN K. HAMILTON
4-19-16	CLAY & KATIE A FLUHARTY
4-26-1	THOMAS D. JONES; JANET CRABTREE & JOHN C. JONES
4-26-6	ROBERT E. & ELIZABETH A. THEWLIS

LEASE INDEX			
A	WV-061-004079-001	G	WV-061-004358-003
B	WV-061-004079-010	H	WV-061-004357-005
C	WV-061-004463-001	I	WV-061-002123-007
D	WV-061-004189-001	J	WV-061-001918-042
E	WV-061-005638-001	K	WV-061-001918-128
F	WV-061-004301-001		

FILE #: NEE14

DRAWING #: 2960

SCALE: N/A

DATE: AUGUST 20, 2020

OPERATOR'S WELL #: PHOENIX 8H

API WELL #: 47 61 01866  
STATE COUNTY PERMIT