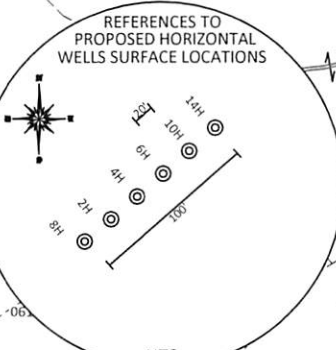


API # & DISTANCE TO WELL
 061-70679 - N 81°50'25" E 704'
 061-70794 - N 09°45'39" W 1374'



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 EAM

FILE #: NNE20
 DRAWING #: 2991
 SCALE: PLAT: 1" = 2000'
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: [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 / BATTELLE
 SURFACE OWNER: Phoenix Energy Resources, LLC
 OIL & GAS ROYALTY OWNER: Phoenix Energy Resources, LLC, et al.
 LEASE NUMBERS: _____

DATE: JULY 27, 2021
 OPERATOR'S WELL #: ERP 14H
 API WELL #: 47 61 01880
 STATE COUNTY PERMIT
 CURRENT ELEVATION: 1,350'
 PROPOSED ELEVATION: 1,338.60'
 QUADRANGLE: WADESTOWN
 ACREAGE: 1510.488 +/-
 ACREAGE: 773.275 +/-

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: 8,141' TMD: 21,168'
 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

08/06/2021

PROPERTY OWNER INDEX	
1-17-14	PHOENIX ENERGY RESOURCES, LLC
1-14-34	EASTERN ASSOCIATED COAL CORP.
4-18-04	NORMAN C. BROOKOVER
4-18-05	EASTERN ROYALTY CORP.
4-18-11	DALE L. COPELAND
1-14-33	GLENN N & ORPHA J REED
4-18-14	GARY ALLEN COPELAND
1-7-56.2	PENNSYLVANIA LINES LLC

LEASE INDEX			
A	WV-061-005667-001	G	WV-061-003767-004
B	WV-061-005782-001	H	WV-061-005272-001
C	WV-061-005667-001	I	WV-061-005666-001
D	WV-061-003767-004	J	WV-061-003461-001
E	WV-061-005329-001	K	WV-061-005688-001
F	WV-061-005142-001	L	WV-061-005486-001

RECEIVED
Office of Oil and Gas
JUL 30 2021
WV Department of
Environmental Protection

08/06/2021

FILE #: NEE20

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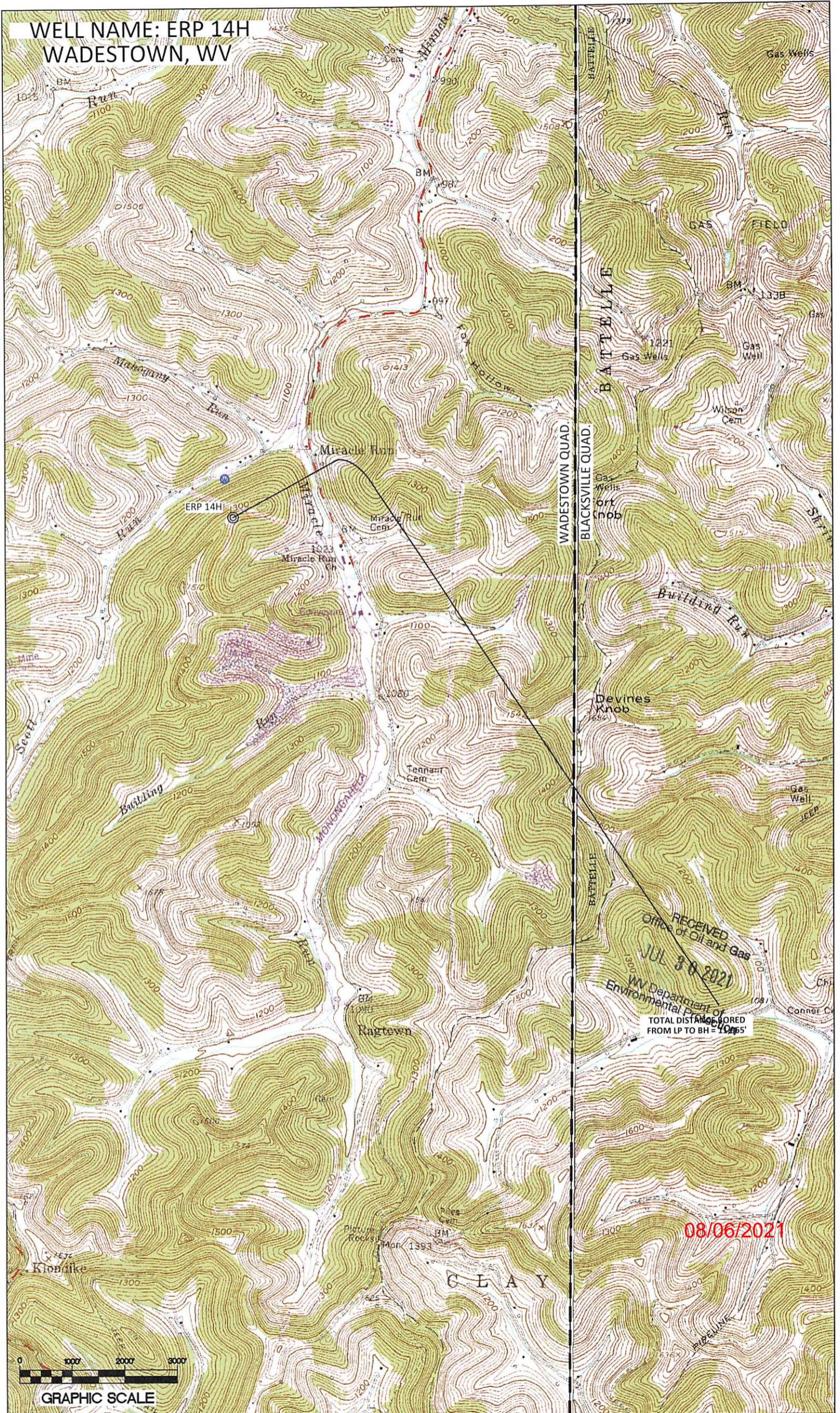
SCALE: N/A

DATE: JULY 27, 2021

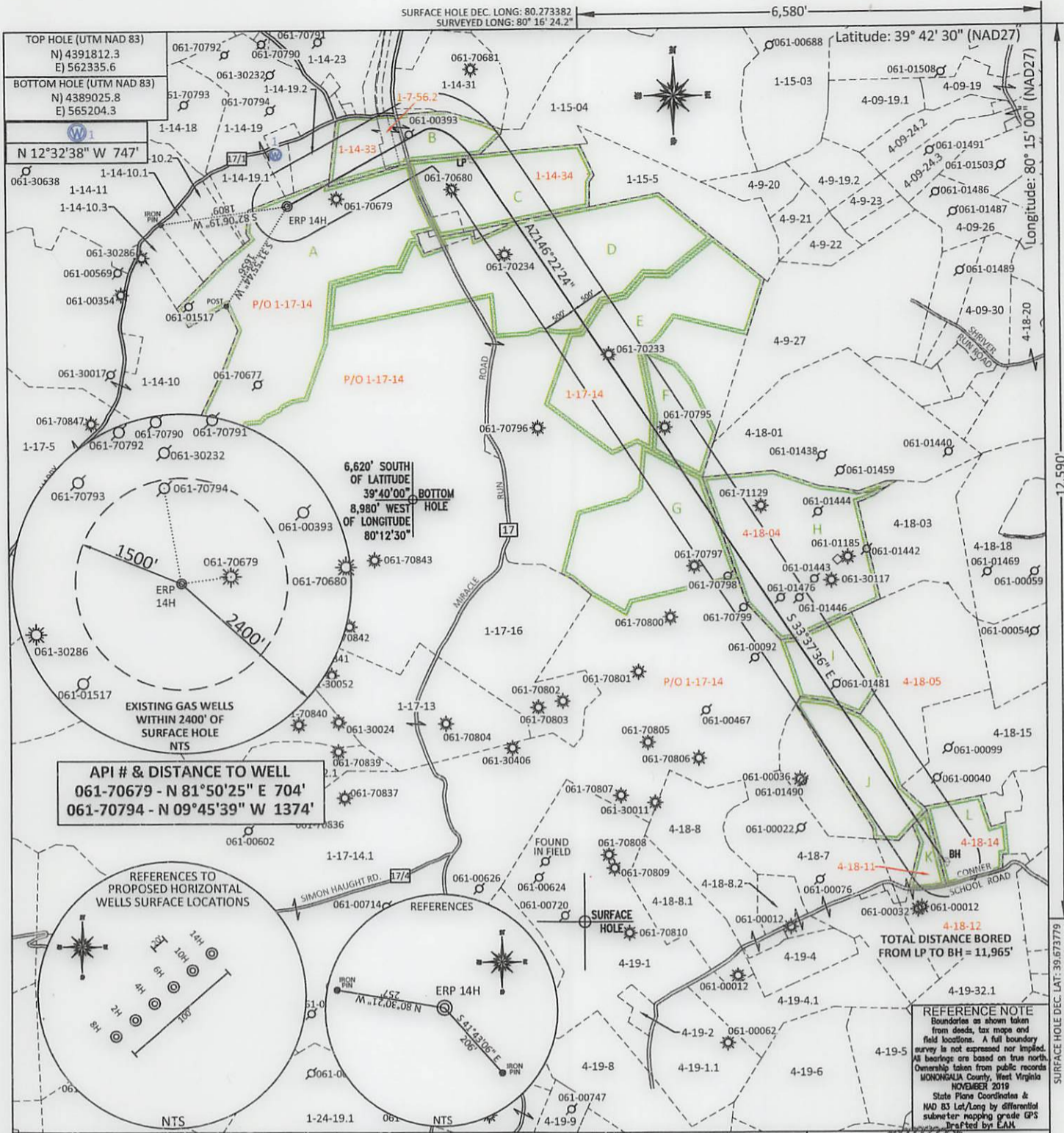
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STATE COUNTY PERMIT

WELL NAME: ERP 14H
WADESTOWN, WV



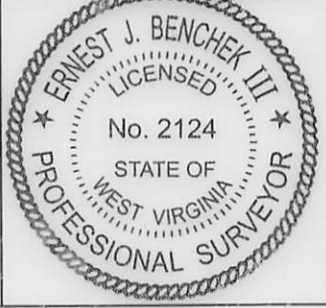
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