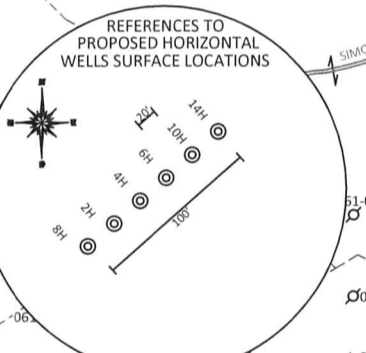


API # & DISTANCE TO WELL
 061-70679 - N 81°50'25" E 704'
 061-70794 - N 09°45'39" W 1374'



REFERENCE NOTE
 Boundaries as shown 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: E.A.M.

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: NOVEMBER 18, 2021
 OPERATOR'S WELL #: ERP 14H (AS-DRILLED)
 API WELL #: 47 61 01880
 STATE COUNTY PERMIT
 AS-BUILT ELEVATION: 1,338.60'
 QUADRANGLE: WADESTOWN
 ACREAGE: 1510.488 +/-
 ACREAGE: 773.273 +/-

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
 DRILLED DEPTH: TVD: 8,078' TMD: 21,111'
 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

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

03/17/2023

FILE #: NEE20

DRAWING #: 2991

SCALE: N/A

DATE: NOVEMBER 18, 2021

OPERATOR'S WELL #: ERP 14H

API WELL #: 47 61 01880
STATE COUNTY PERMIT