

ERP OVERVIEW  
NOV 25, 2020  
SCALE - (1"=650')

ROGER L SEAMAN  
2.11 TOTAL ACRES  
X MAP AND PARCEL  
01-0007-0035-0000

RUSSELL L TOOTHMAN &  
VIRGINIA M TOOTHMAN  
46.94 TOTAL ACRES  
TAX MAP AND PARCEL  
31-01-0014-0016-0000

DYONNA J MCCLURE &  
JOHN MCCLURE  
74.27 TOTAL ACRES  
TAX MAP AND PARCEL  
31-01-0014-0025-0000

LLOYD F LANTZ &  
MAVIS LANTZ  
31-01-0014-0026-0000

DELBERT RAY CORDER &  
TEORA CORDER  
31-01-0014-0023-0000

LLOYD F LANTS &  
MAVIS LANTZ  
31-01-0014-0017-0000

NORMA WILLIAMS  
1-14-19

FREDDIE WAYNE &  
NORMA JANE WILLIAMS  
1-14-18

CHAD ALLEN  
SWANSON  
1-14-19.3

RICHARD E  
SHRIVER  
1-14-11

GEORGE H  
FOLEY &  
BRANDON  
BRAGG  
1-14-10.9

PHOENIX ENERGY  
RESOURCES, LLC  
1-14-19.1

MARKA & DEBRA  
C WILLIAMS  
1-14-19.1

Federal  
National  
Mortgage  
Association  
1-14-19.2

GLENN N &  
ORPHA J REED  
1-14-33

Eastern  
Associated Coal  
Corporation  
1-14-34

ROGER E & TERESA J  
SWANSON  
1-14-10.3

ANITA K &  
MICHAEL A  
BRAGG  
1-14-10.4

GEORGE H FOLEY  
ANITA K & MICHAEL A  
BRAGG  
1-14-10

1500'

2000'

PHOENIX ENERGY  
RESOURCES, LLC  
1-17-14

3000'

LAT:39.670577  
LON:80.264163



4706101962

WELL NAME: ERP 13H  
WADESTOWN, WV

TOTAL DISTANCE BORED  
FROM LP TO BH = 14,757'

BH

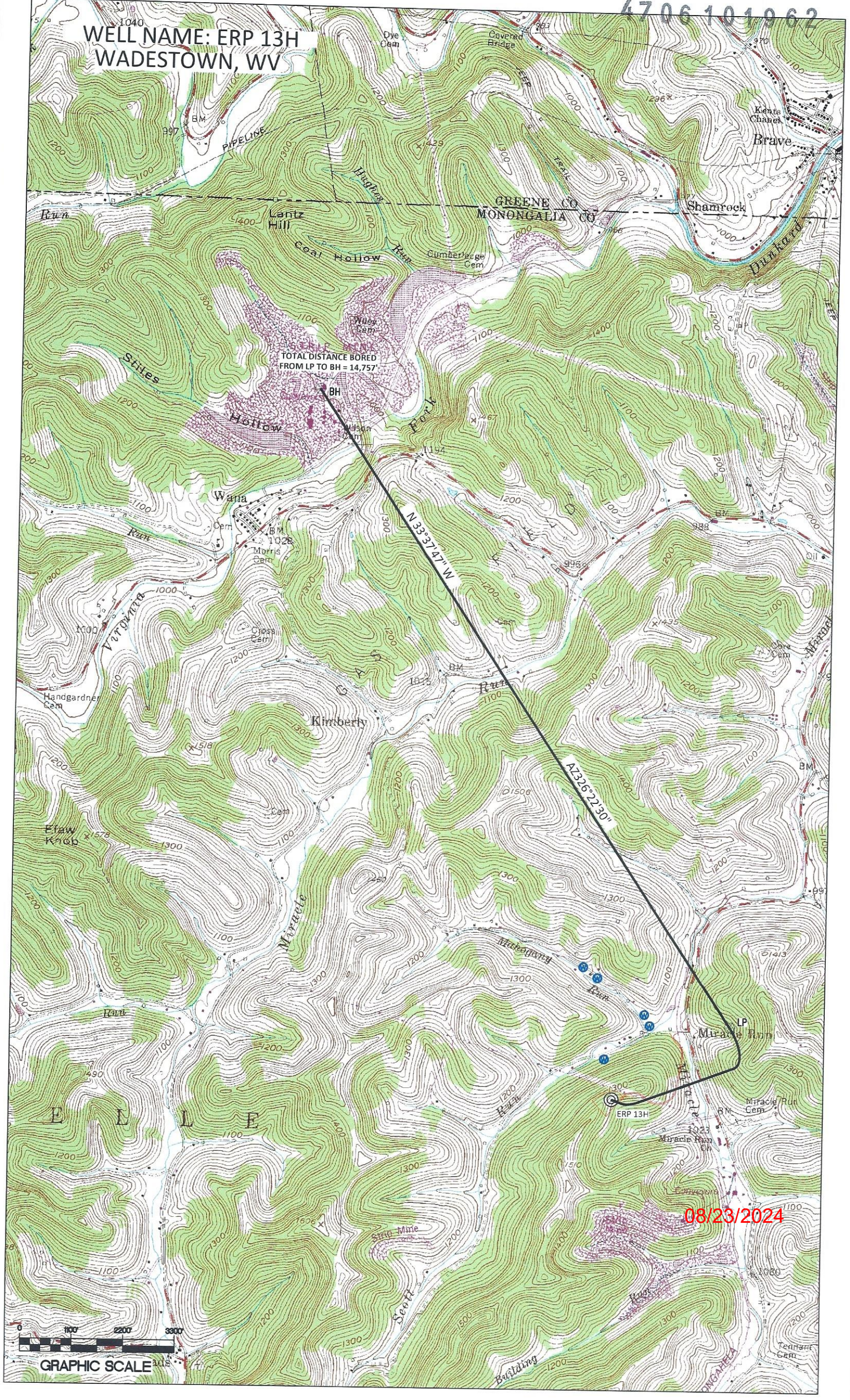
N33°14'11"W

A326°22'30"

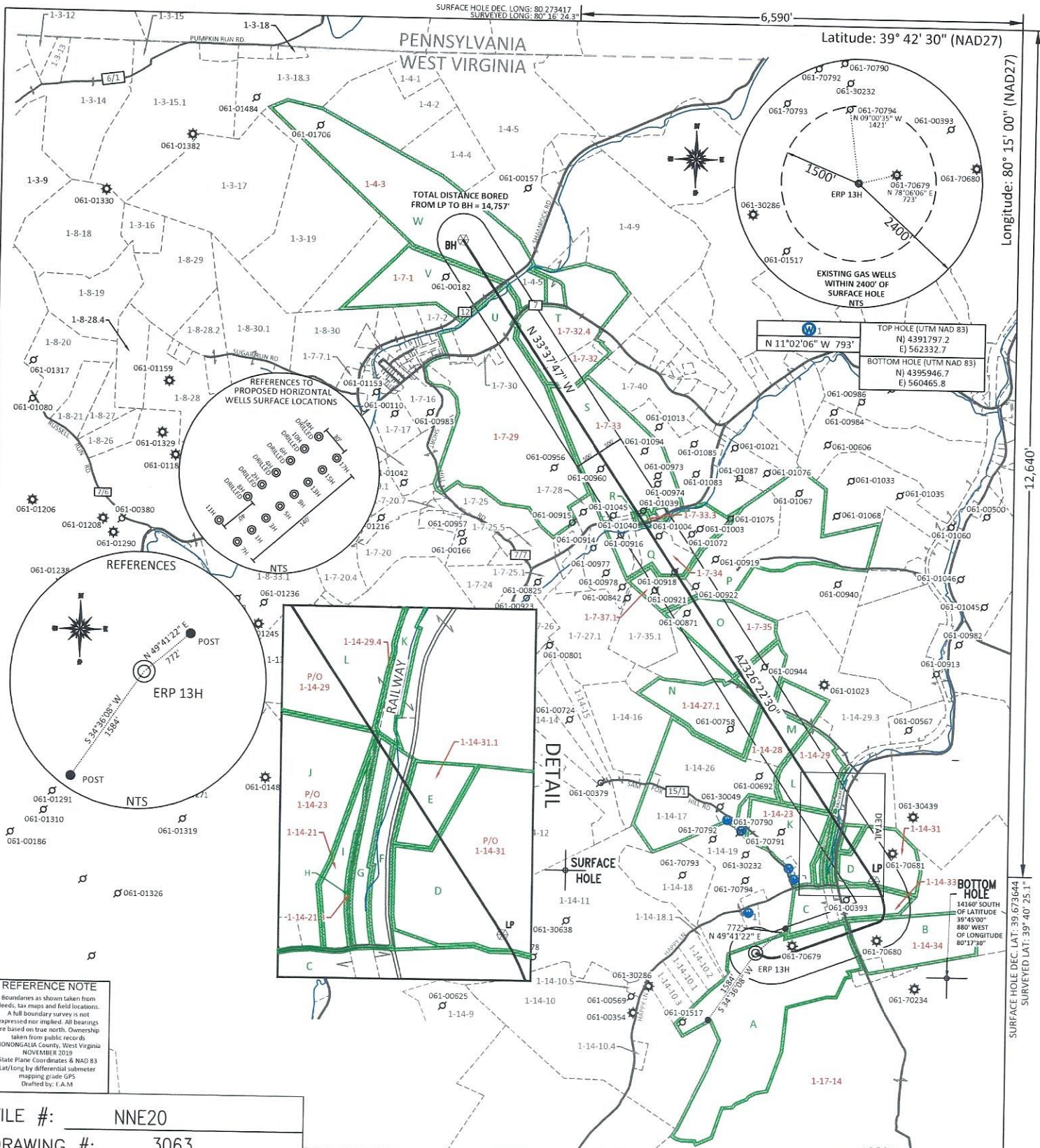
08/23/2024



GRAPHIC SCALE





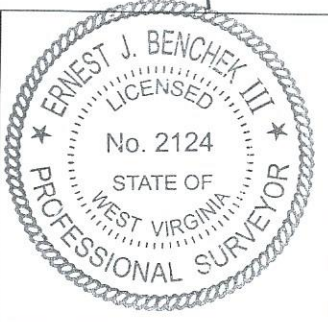


**REFERENCE NOTE**  
 Boundaries as shown taken from deeds, tax maps and field locations. A full boundary survey is not expressed nor implied. All bearings are based on true north. Ownership taken from public records, MONONGALIA County, West Virginia NOVEMBER 2019. State Plane Coordinates & NAD 83 Lat/Long by differential submeter mapping grade GPS. Drafted by: E.A.M.

FILE #: NNE20  
 DRAWING #: 3063  
 SCALE: PLAT: 1" = 2600'  
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: JUNE 26, 2024  
 OPERATOR'S WELL #: ERP 13H  
 API WELL #: 47 61  
 STATE COUNTY PERMIT AS-BUILT ELEVATION: 1,338.6'  
 QUADRANGLE: WADESTOWN  
 ACREAGE: 1421.197 +/-  
 ACREAGE: 146.703 +/-

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: 8,062 TMD: 23,891  
 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

08/23/2024



PROPERTY OWNER INDEX	
1-4-3	CONSOL MINING COMPANY LLC
1-7-1	CONSOL MINING COMPANY LLC
1-7-29	CLOVIS FAMILY IRREVOCABLE TRUST DATED MAY 23 2011 (LIFE)
1-7-32	MITCHELL & LENA HOLMES
1-7-32.4	TREVIS & JORDYN HALL
1-7-33	EDDY GARY LEE, LEROY ZINN, WILLIAM GLEN, RICHARD A ET AL
1-7-33.3	WILLIAM & ADA BROWN EDDY (LIFE HELEN L EDDY-GARDEN AREA)
1-7-34	BUCK & LINDA HENNEN
1-7-35	ROGER L & CARMEN M SEAMAN
1-7-37.1	RIFF & THERESA HENNEN
1-14-21	FRED, NORMA & ASHLEY V WILLIAMS
1-14-21.3	EASTERN ASSOCIATED COAL CORP
1-14-23	MELISSA DAWN HUNT
1-14-27.1	RUSSELL L & VA M TOOTHMAN
1-14-28	RUSSELL L & VA M TOOTHMAN
1-14-29	DELBERT RAY & LEORA CORDER
1-14-29.4	EASTERN ASSOCIATED COAL CORP
1-14-31	LELAND TENNANT
1-14-31.1	JAMIE ALAN & BRITTANY MAE BRUMMAGE
1-14-33	GLENN N & ORPHA J REED
1-14-34	EASTERN ASSOCIATED COAL CORP
1-17-14	ERP FEDERAL MINING COMPLEX LLC

LEASE INDEX			
A	WV-061-005667-001	M	WV-061-005810-037
B	WV-061-005667-001	N	WV-061-000208-001-JOA
C	WV-061-000208-001-JOA	O	WV-061-000208-001-JOA
D	WV-061-005754-001	P	WV-061-000195-001-JOA1
E	WV-061-005651-001	Q	WV-061-005230-001
F	WV-061-005709-003	R	WV-061-006384-001
G	WV-061-000208-001-JOA	S	WV-061-006166-001
H	WV-061-006565-001	T	WV-061-006635-001
I	WV-061-005874-001	U	WV-061-004218-004
J	WV-061-005845-025	V	WV-061-004196-001
K	WV-061-000195-001-JOA	W	WV-061-000195-001-JOA
L	WV-061-000195-001-JOA	X	WV-061-000208-001-JOA

08/23/2024

FILE #: NEE20

DRAWING #: 3063

SCALE: N/A

DATE: JUNE 26, 2024

OPERATOR'S WELL #: ERP 13H

API WELL #: 47 61  
STATE COUNTY PERMIT