

DISCLAIMER: This map is provided as a courtesy to the Pennsylvania Bureau of Deep Mine Safety by American Premier Underwriters, Inc. The Penn Central Corporation and its successor, United Railroad Corp., which own or owned, but do not operate, the coal assets depicted herein.

American Premier Underwriters, Inc. and United Railroad Corp. disclaim any representation or duty to any person as to the accuracy or completeness of this map or its fitness for any particular mining, safety or real estate related purpose. Any person who uses this map does so at their own risk. The map is provided "as is" and the user understands an independent duty to verify its accuracy and completeness, assuming all risk for its use. American Premier Underwriters, Inc., United Railroad Corp. and their respective affiliates, shareholders, directors, officers and employees harmless from damage or liability arising from its use.

EMPIRE COAL MINING CO.

EMPIRE I<sup>ST</sup> MINE

IDA MAR, PENNA. SCALE 1:500.

Revised to Nov 23-23

DEC 1930

JUNE 1931

DEC 1931

JUNE 1932

FEB 1933

JULY 1933

FEB 1934

1930

1931

1932

1933

1934

1935

1936

1937

1938

1939

1940

1941

1942

1943

1944

1945

1946

1947

1948

1949

1950

1951

1952

1953

1954

1955

1956

1957

1958

1959

1960

1961

1962

1963

1964

1965

1966

1967

1968

1969

1970

1971

1972

1973

1974

1975

1976

1977

1978

1979

1980

1981

1982

1983

1984

1985

1986

1987

1988

1989

1990

1991

1992

1993

1994

1995

1996

1997

1998

1999

2000

2001

2002

2003

2004

2005

2006

2007

2008

2009

2010

2011

2012

2013

2014

2015

2016

2017

2018

2019

2020

2021

2022

2023

2024

2025

2026

2027

2028

2029

2030

2031

2032

2033

2034

2035

2036

2037

2038

2039

2040

2041

2042

2043

2044

2045

2046

2047

2048

2049

2050

2051

2052

2053

2054

2055

2056

2057

2058

2059

2060

2061

2062

2063

2064

2065

2066

2067

2068

2069

2070

2071

2072

2073

2074

2075

2076

2077

2078

2079

2080

2081

2082

2083

2084

2085

2086

2087

2088

2089

2090

2091

2092

2093

2094

2095

2096

2097

2098

2099

20100

20101

20102

20103

20104

20105

20106

20107

20108

20109

20110

20111

20112

20113

20114

20115

20116

20117

20118

20119

20120

2012