## OPEN FILE REPORT



16 OF 41

EXPLANATION

MINING RATIO CONTOUR-Number indicates cubic yards of overburden and cumulative interburden per ton of coal recoverable by surface-mining methods. Contours shown only for leasable Federal coal lands suitable for surface mining methods above the stripping limit.

STRIPPING LIMIT LINE-Boundary for surface mining of coal bed. Limit is 500 feet of overburden and cumulative interburden. Dashed where inferred. Queried where estimated.

RESERVE BASE COAL THICKNESS LIMIT-Five feet isopach. Dashed where inferred.

DRILL HOLE-Showing mining ratio value only for leasable Federal coal lands. Drill holes which do not intersect top of coal bed or from which mining ratios could not be determined are not shown.

TRACE OF COAL BED OUTCROP-Showing the name of the coal bed. Dashed where inferred.

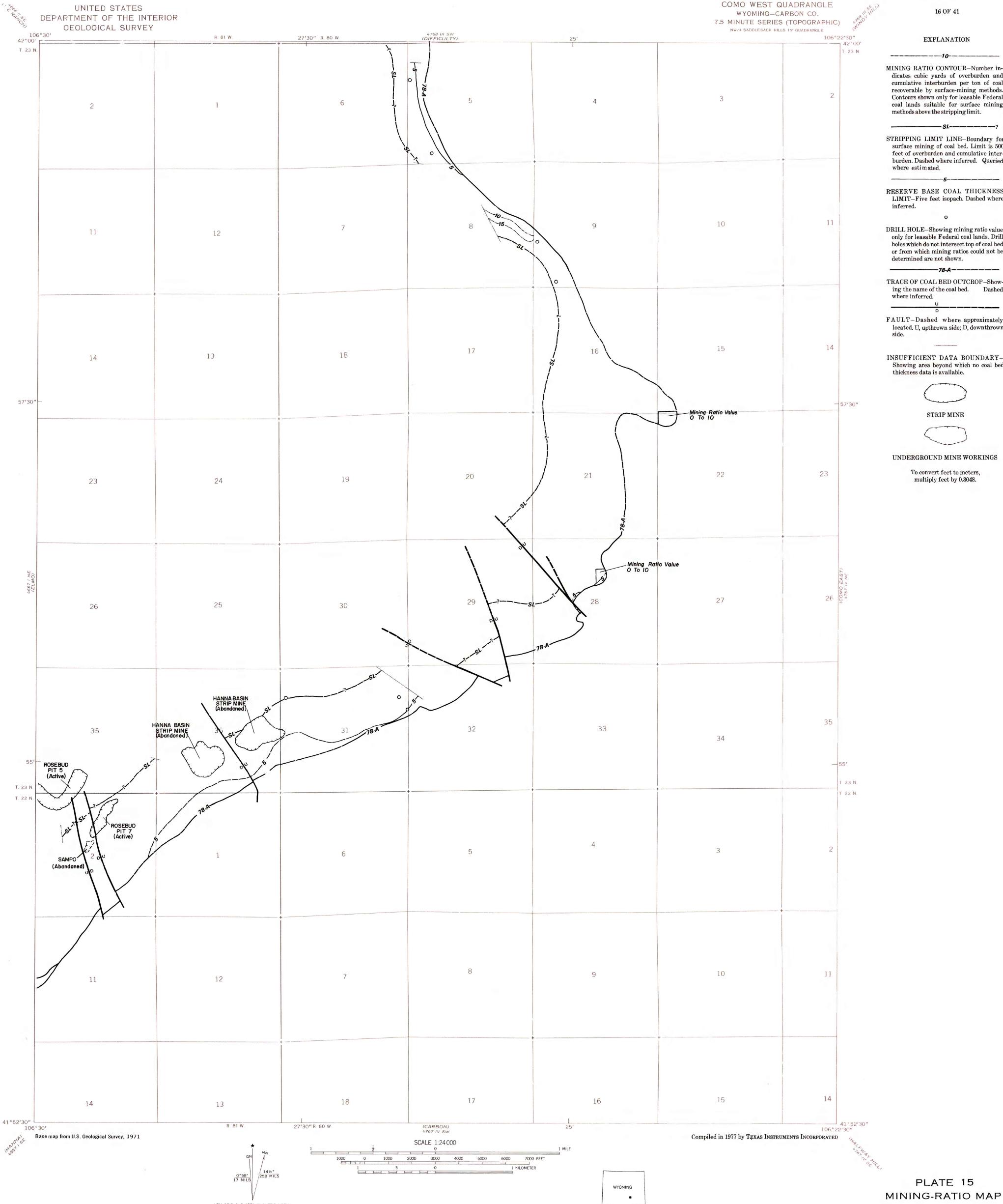
---78-A-----

FAULT-Dashed where approximately located. U, upthrown side; D, downthrown

INSUFFICIENT DATA BOUNDARY-Showing area beyond which no coal bed thickness data is available.

STRIP MINE

To convert feet to meters, multiply feet by 0.3048.



COAL RESOURCE OCCURRENCE MAP OF THE COMO WEST QUADRANGLE, CARBON COUNTY, WYOMING

QUADRANGLE LOCATION

BY TEXAS INSTRUMENTS INCORPORATED 1978

OF COAL ZONE 78A-78B-79

PLATE 15