

EXPLANATION

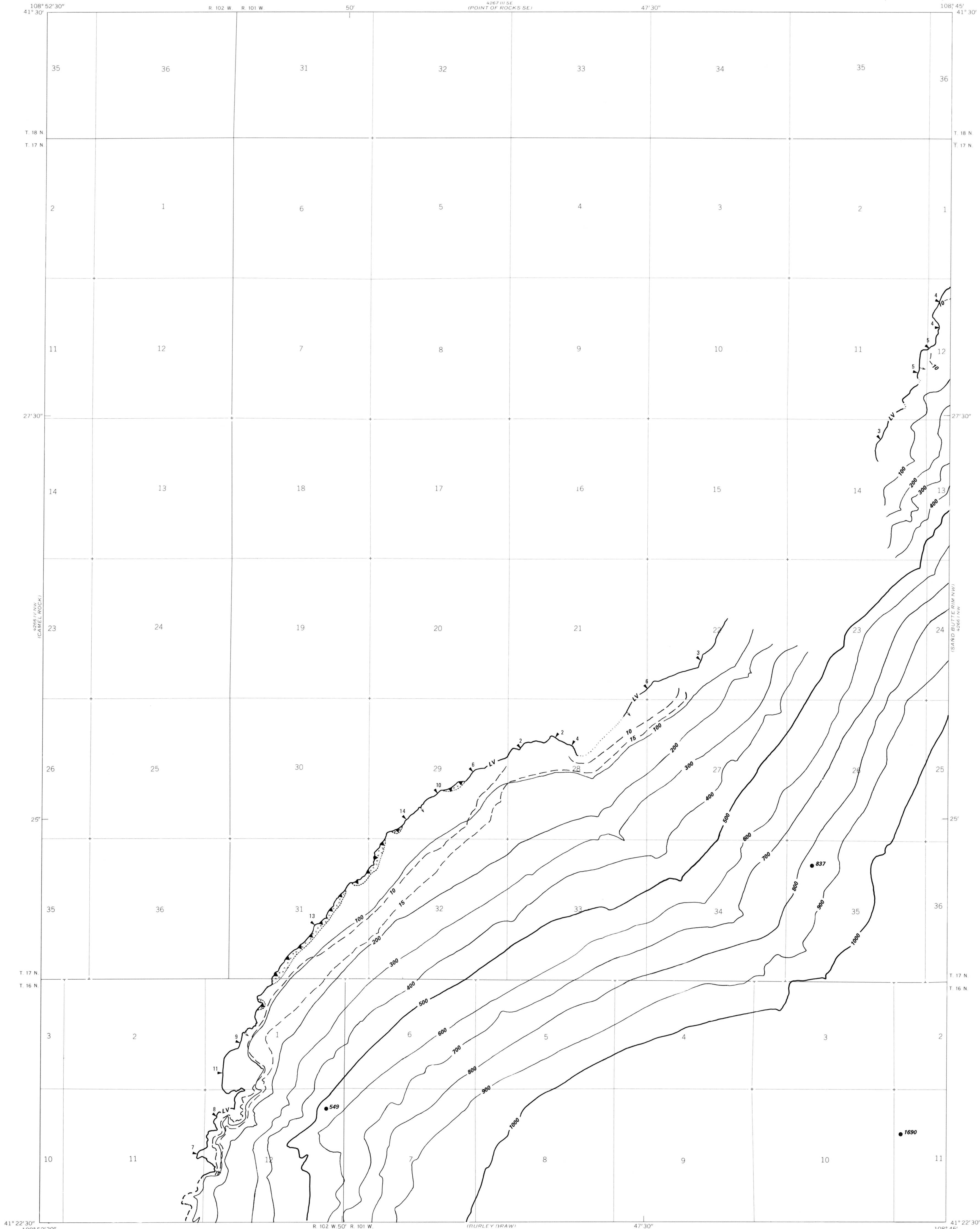
— LV —  
TRACE OF OUTCROP OF THE LITTLE  
VALLEY (LV) COAL BED—Dashed  
where approximately located, dotted where  
concealed. Arrow points to the coal-bearing  
area.

— 500 —  
— 400 —  
OVERBURDEN ISOPACHS—Showing  
thickness of overburden in feet, from the  
surface to the top of the Little Valley coal  
bed. Isopach interval 100 feet.

● 837  
DRILL HOLE—Showing overburden thick-  
ness (in feet) from the surface to the top of  
the Little Valley coal bed.

— 15 —  
MINING-RATIO CONTOUR—Number in-  
dicates cubic yards of overburden per ton of  
recoverable coal by surface-mining  
methods.

To convert feet to meters,  
multiply feet by 0.3048.



COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF  
THE COOPER RIDGE NE QUADRANGLE, SWEETWATER COUNTY, WYOMING  
BY  
WALTER DANILCHIK  
1978

PLATE 9  
OVERBURDEN AND MINING  
RATIO MAP OF THE  
LITTLE VALLEY  
COAL BED