The analyses of the lignite coals were made by the Mines Branch, and the testing of the clays was done by J. Keele, of the Geological Survey.

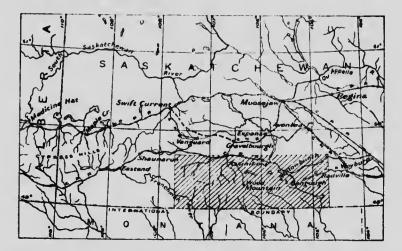


Figure 1. Location of Wood Mountain-Willowbunch coal area.

LOCATION AND AREA.

The Wood Mountain-Willowbunch coal area is located in south-central Saskatchewan, along the International Boundary. The Willowbunch division lies east and the Wood Mountain division west of the 3rd meridian (Figure 1). The Willowbunch division is comprised of townships 1 to 8 and ranges 21 to 30, west of the 2nd meridian; and the Wood Mountain division of townships 1 to 8 and ranges 1 to 13, west of the 3rd meridian. Together, they form a rectangle, 8 townships (48 miles) north and south by 23 ranges (138 miles) east and west, with an area of 6,624 square miles. This rectangle includes one row of townships on the north which were not included in the area described in the short reports on the Willowbunch coal area and the Wood Mountain coal area in the Summary Reports of the Geological Survey for the years 1913 and 1914.