

Montana Bureau of Mines and Geology  
Open File No. 486

Geologic Map of the Hysham  
30' x 60' Quadrangle, Eastern Montana

Susan M. Vuke, Edith M. Wilde,  
and Robert N. Bergantino

2003

To view a full scale version of this map, [click here](#).

For the text files with the map information, [click here](#).

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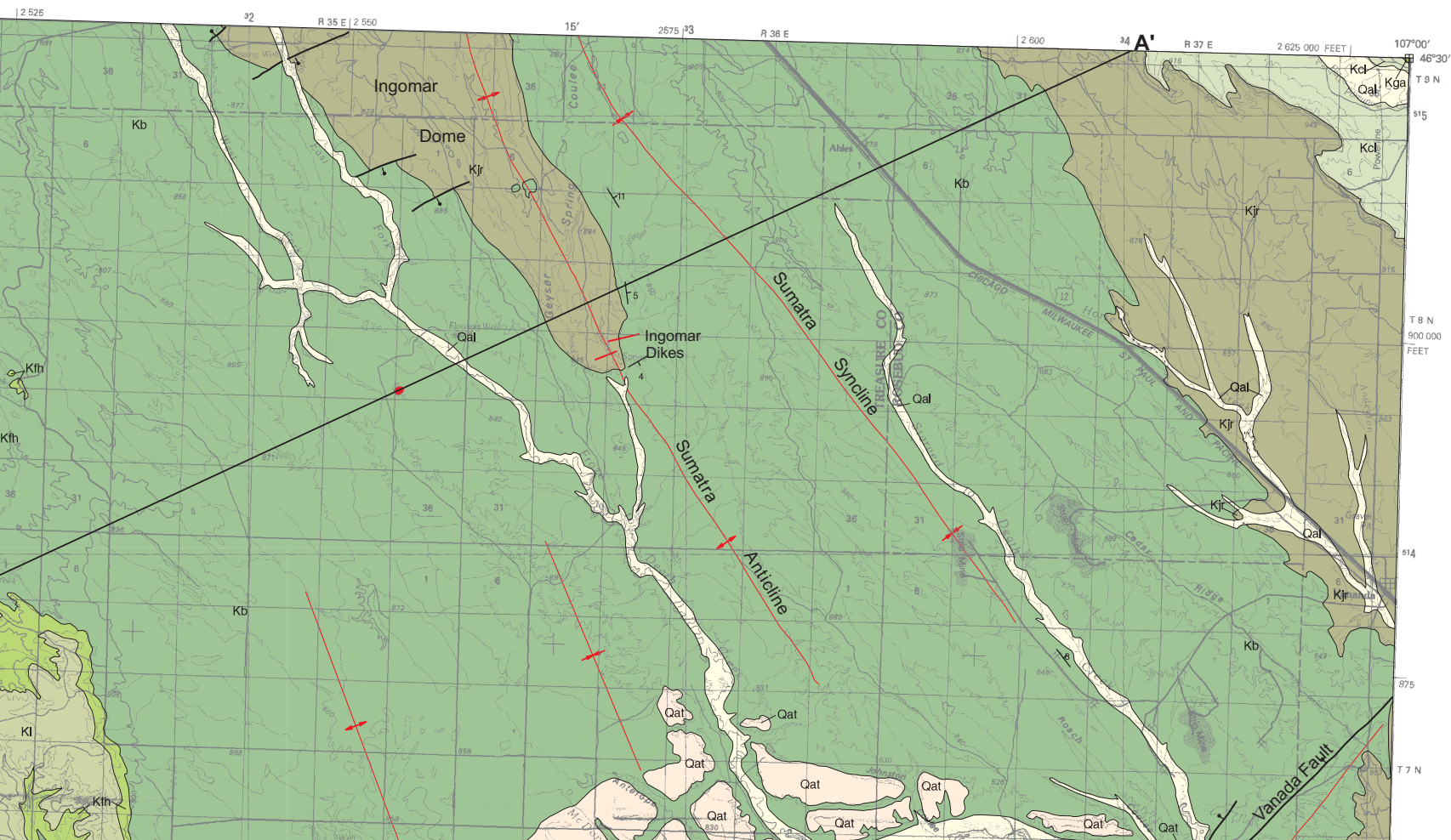
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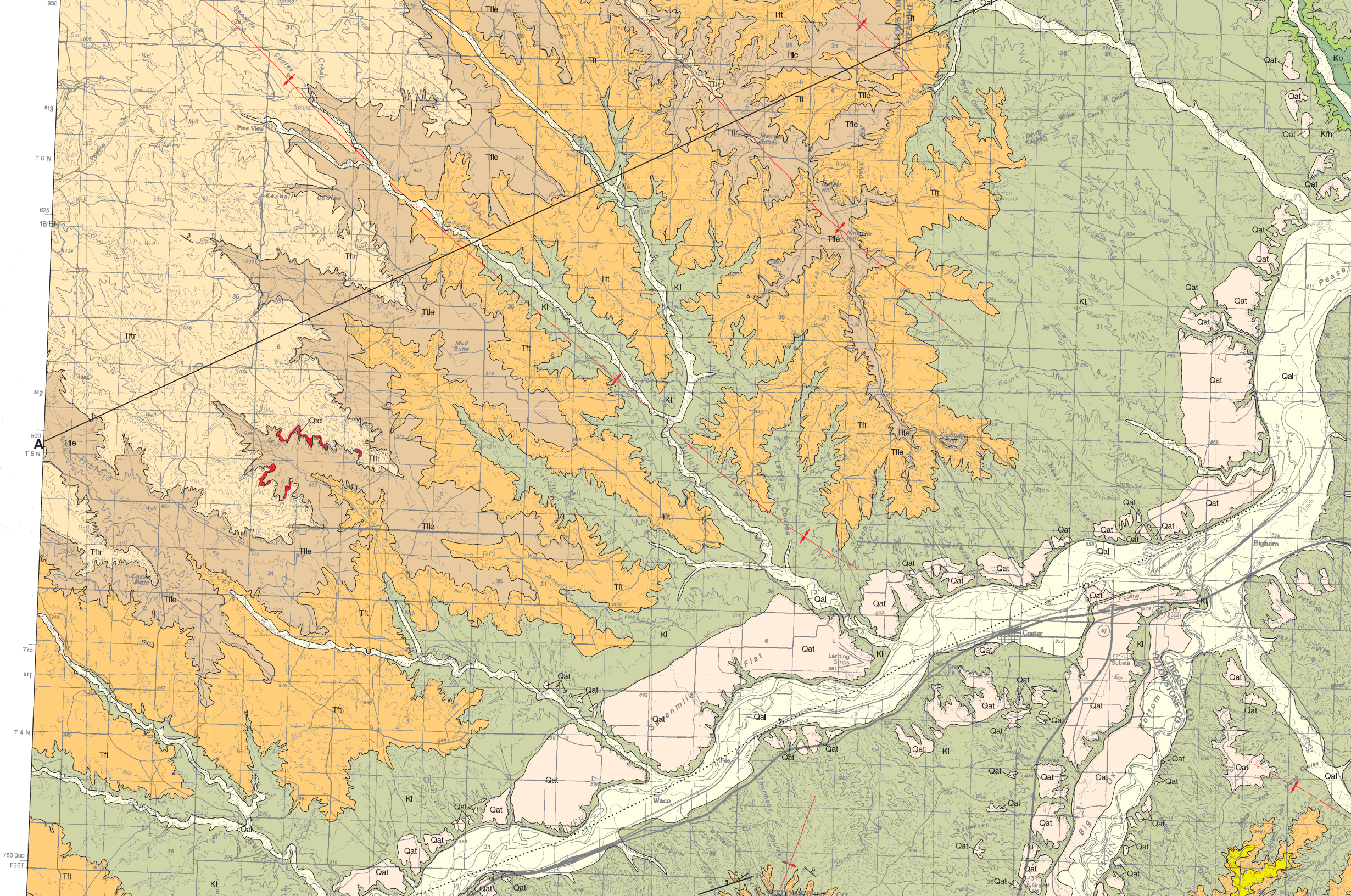
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MAP UNITS

Qal	Alluvium of modern channels and flood plains
Qat	Alluvium of alluvial terrace deposit
QTat	Alluvium of alluvial terrace deposit
Qtcl	Clinker
Tat	Alluvium of alluvial terrace deposit
Ttfr	Tongue River Member of Fort Union Formation
Ttle	Lebo Member of Fort Union Formation
Ttft	Tullock Member of Fort Union Formation
Kl	Lance Formation
Kfh	Fox Hills Formation
Kb	Bearpaw Shale
Kjr	Judith River Formation
Kcl	Claggett Shale
Kga	Gammon Shale



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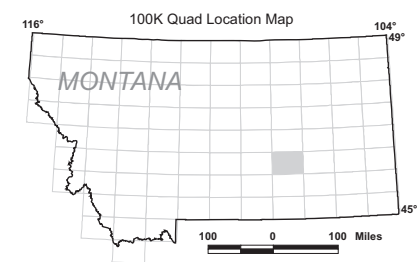
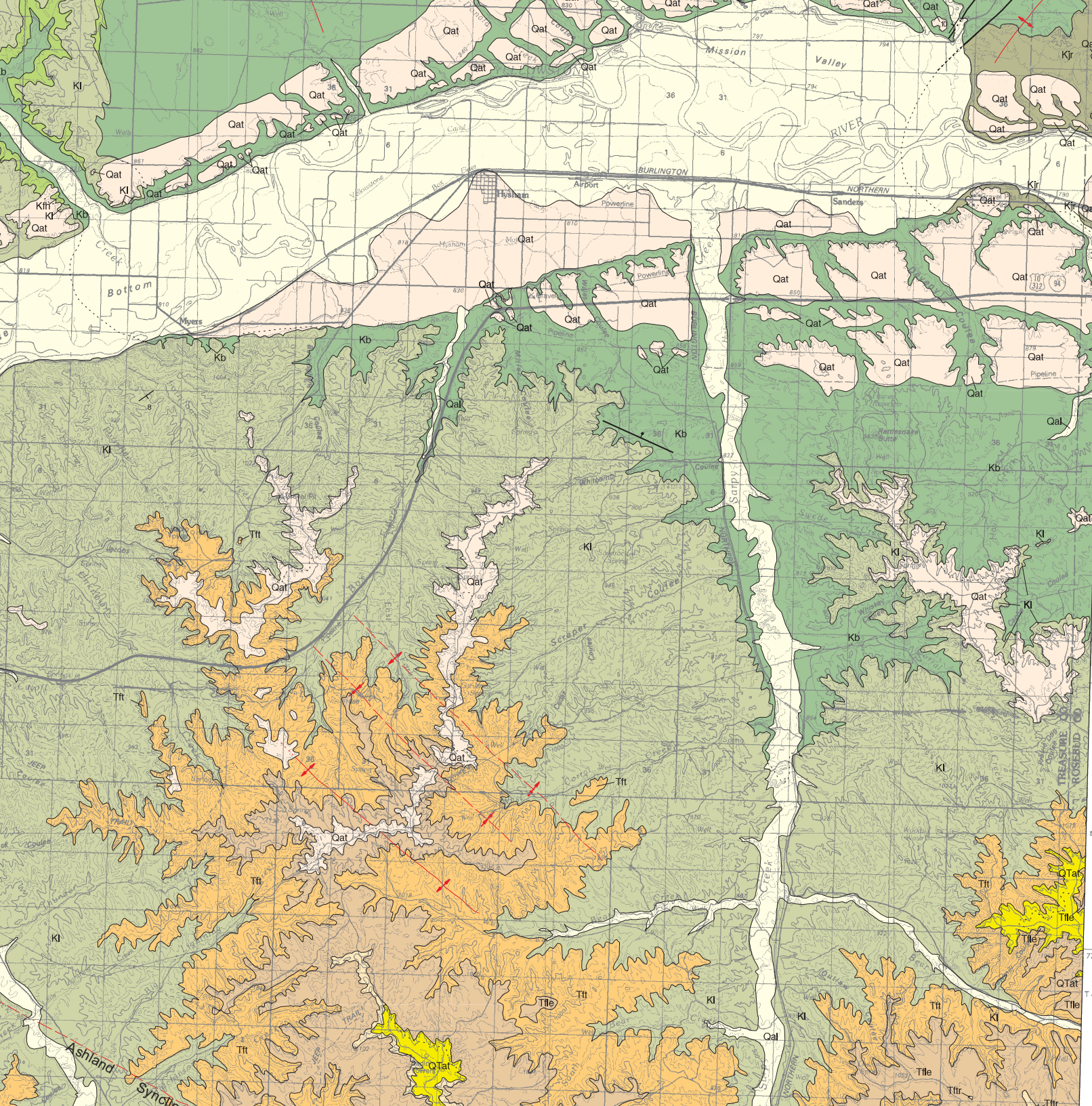
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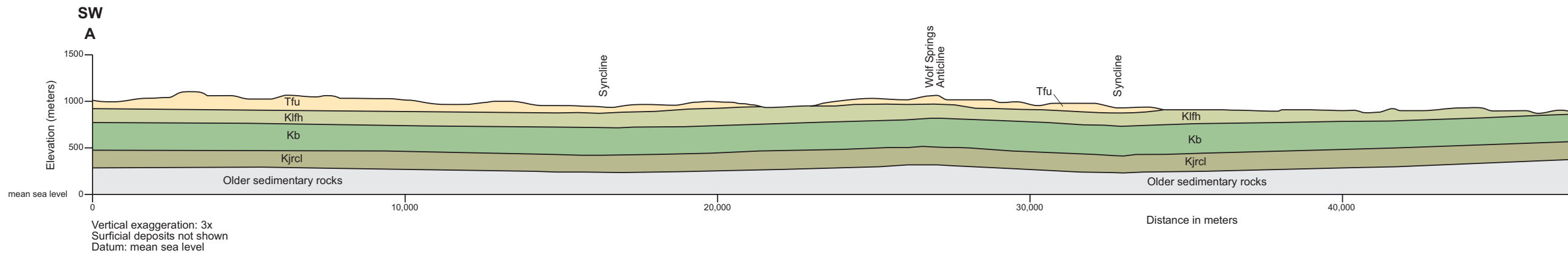
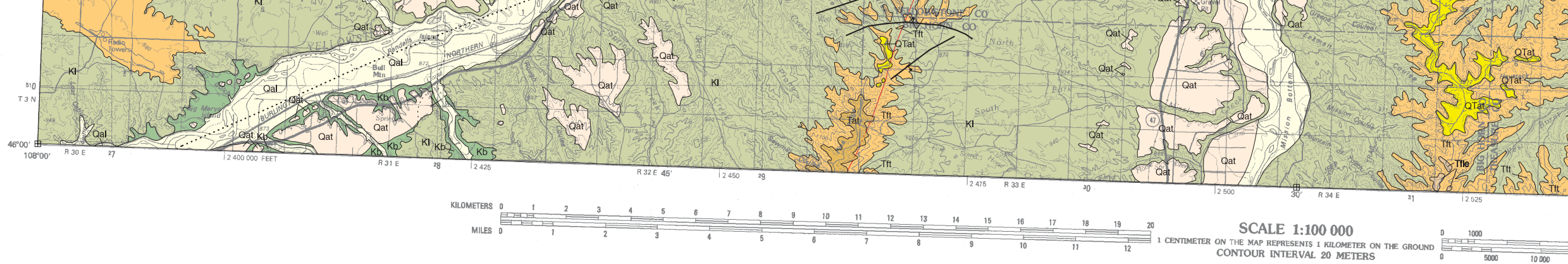
T 4 N

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Quad index

MUSSEL-SHELL	MELSTONE	ANGELA
ROUNDUP	HYSHAM	FORSYTH
BILLINGS	HARDIN	LAME DEER



Montana Bureau of Mines and Geology  
 Open File 486

Geologic Map of the  
 Hysham 30' x 60' Quadrangle,  
 Central Montana

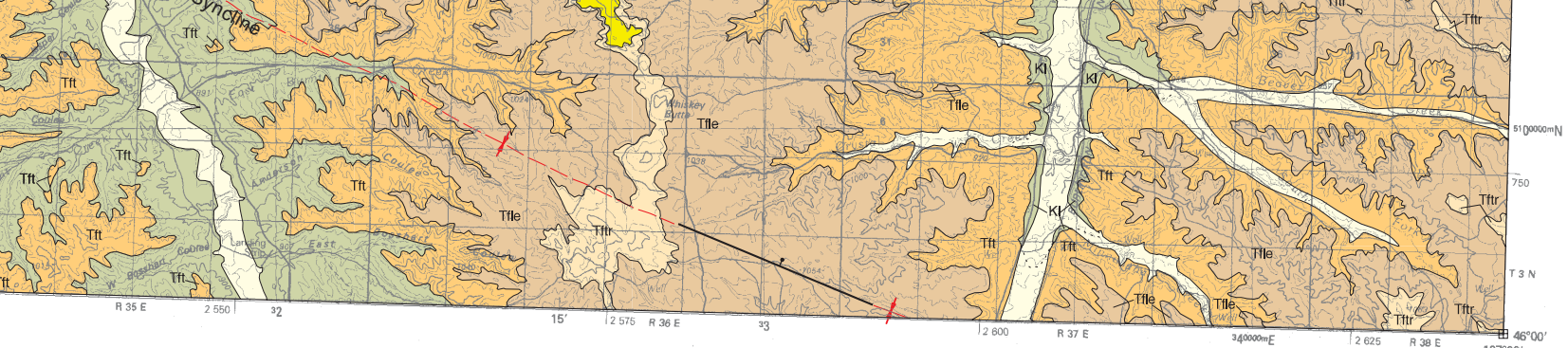
Susan M. Vuke

2002 (Revised)

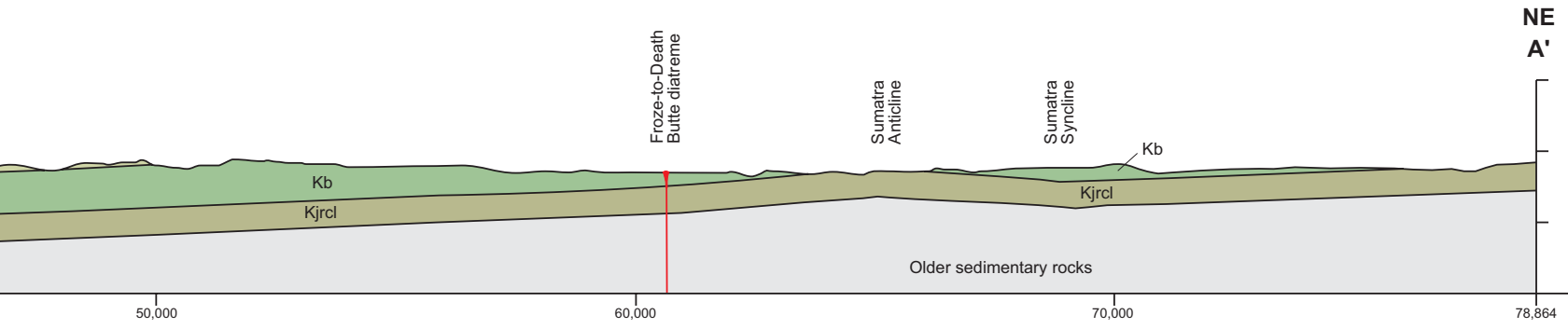
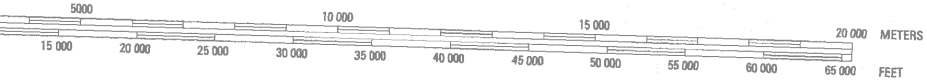
Revision	Date
map & text - S M Vuke	11/08

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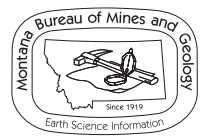


**HYSHAM, MONTANA  
1979**



Cross Section Explanation

Tfu	Fort Union Formation, undivided
Klfh	Lance and Fox Hills Formations, undivided
Kb	Bearpaw Shale
Kjrc1	Judith River and Claggett Formations, undivided



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