

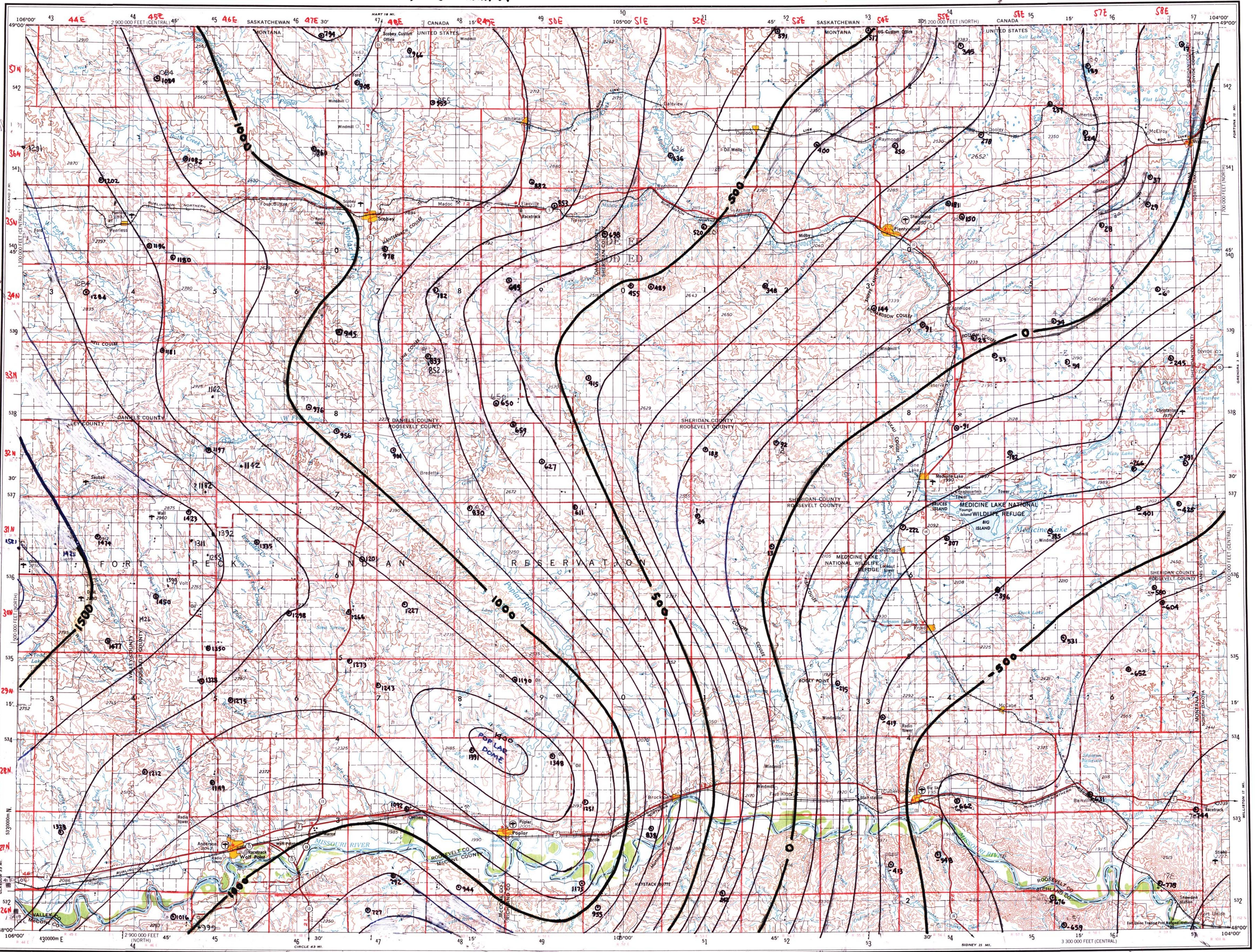
WOLF POINT

WESTERN UNITED STATES 1:250,000 ALTITUDE OF THE TOP OF THE JUDITH RIVER FORMATION

EDITION 3

NM 13-11

SERIES V502



V502, EDITION 3

~~Prepared by the U. S. Army Topographic Command (ASSX),
Washington, D. C. Compiled in 1955 by photogrammetric
methods and from United States quadrangles, 1:24,000,
1946-50. Planimetry revised from aerial photographs
taken 1951-52. Photographs field annotated 1954. Re-
vised 1975 by the U. S. Geological Survey from aerial
photographs taken 1973.~~

Data points from:
Fraser, R.L., Rioux, R.P., Jauhola, C.A. and
Selected Geologic Data from the Northern Great
Lakes, U.S. Geological Survey Water-Resource
Report 81-415, 63 p.,

Contoured by R.N. Bergantino, 1982

LEGEND

Figures in red denote approximate distances in miles between

ROADS

ROUTE MARKERS (Intermediate)	
Single track	Double or Multiple
- - - - -	II II II II
ce	-----
tion 798	-----
98	-----
Landplane airport	
Landing area	
Seaplane airport	
Seaplane anchorage	
Woods-brushwood	
Mine	
Land	
Spot	
Marsh	
Intern.	
Power	

Scale 1:250,000

CONTOUR INTERVAL 100 FEET

TRANSVERSE MERCATOR PROJECTION

20 Statute Miles

30 Kilometres

15 Nautical Miles

LOO

SAS

- 163

KATCHEWAN
CANADA

MANITOBA

100 51.

SECTIONIZED TOWNSHIP

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24

GRID ZONE DESIGNATION: 13U		TO GIVE A STANDARD REFERENCE ON THIS SHEET TO NEAREST 1000 METRES	
100,000 M. SQUARE IDENTIFICATION 678		SAMPLE POINT: BREDETTE	
DE	EE	1. Read letters identifying 100,000 metre square in which the point lies:	
DD	ED	2. Locate first VERTICAL grid line to LEFT of point and read LARGE figure labeling the line either in the top or bottom margin, or on the line itself: Estimate tenths from grid line to point:	
50		3. Locate first HORIZONTAL grid line BELOW point and read LARGE figure labeling the line either in the left or right margin, or on the line itself: Estimate tenths from grid line to point:	
		DD	7

Top of the Judith River Formation, feet, mean sea level

WOLF POINT, MONTANA; NORTH DAKOTA
1954