U.S. GEOLOGICAL SURVEY
GEORGE OTIS SMITH
DIRECTOR

TOPOGRAPHY

MONTANA
(VALLEY COUNTY)
HAY CREEK QUADRANGLE

105°15' R.50 E. 10' 5' R.51 E. R.52 E. 105°00'
48°30' T.32 N.
T.31 N.
T.30 N.
T.29 N.
48°15'
25' 20'

F O R T P E C K

P O P L A R I N D I A N R E S E R V A T I O N

(Chelsea) (Poplar) (Smoke Creek)

Kirns Ranch

POPLAR RIVER

Hay

ENGRAVED SEPT. 1912 BY U.S.G.S.

R.B. Marshall, Chief Geographer.
Topography and control by the General Land Office.
Surveyed in 1909.

Scale 1/62500

1 0 1 2 3 4 Miles

1 0 1 2 3 4 5 Kilometers

Contour interval 20 feet.
Datum is mean sea level.

APPROXIMATE MEAN DECLINATION 1910
TRUE NORTH
MAGNETIC NORTH
18°

Edition of Nov. 1912.

HAY CREEK, MT

APR 12 1977
2210
USGS
Historical File
Topographic Division