NATIONAL REGISTER OF HISTORIC PLACES NOMINATION, GLACIER NATIONAL PARK

REGION: Rocky Mo	untain PA	ARK/AREA NAME:	Glacier Na	itional P	Park PARK	NUMBER:	1430
STRUCTURE NAME:	Ptarmigan Tunn	iel			STRUCTURE	NUMBER:	1700
	ting Northing	of Ptarmigan La	ake	•	GLE NAME: Mar RANGLE SCALE:	-	-
UTM A: 12 301 CLASSIFICATION: OWNERSHIP OF PR Private Public-Loc Public-Sta x Public-Fed Mixed/priv	OPERTY: C al te	CATEGORY: Buildinge District Site X Structure Object	(s) 	NUMBER RIBUTING 1 1	OF RESOURCES NONCONTRIBU		tures ts
ARCHITECTURAL DESCRIPTION AND EVALUATION: The Ptarmigan Tunnel is the only trail tunnel in Glacier National Park. Construction of the 250-foot passageway began on July 27, 1930, and was completed by contractor Ole Westman and crew on September 30, 1930. Two jackhammers drilling from either side of the tunnel and a series of ten-hole rounds of dynamite gradually broke through the mountain. A wide area, originally for guide and tourist horses, extends from each portal with a masonry retaining wall similar to those along the Going-to-the-Sun Highway. Natural rock lines the interior walls. Heavy iron doors were hung across the tunnel adits during the summer of 1975. They remain open from mid-July until October 1, weather permitting. The 250-ft. long Ptarmigan Tunnel is a unique man-made feature in Glacier. This trail tunnel, open from mid-July until October 1 (weather permitting), embodies exceptional qualities of landscape architecture and engineering in a pedestrian-scaled tunnel, cut through a sheer mountain wall. The Ptarmigan Tunnel is a significant man-made feature of the park.							
HISTORICAL DEVELO The Ptarmigan T of the 250-ft area. Spectacu Canada to the n Lake to the sou less than three jackhammers dro	unnel is signi long passage c lar views from orth, and Mt. th. Ole Westm months. Acco ve through the IFICANCE:	ficant as the onnected the I the portals five Wilbur, Mt. Go an contracted rding to the five mountain to m	only trail Belly River Frame Elizab ould, Going- the enginee Final constr neet midway	tunnel i country eth Lake to-the-S ring fea uction r along th	with the Many e, Belly River Sun Mountain, et, which was report, two op e tunnel's le	y Glaciers r Valley, and Ptari completed pposing si ength.	s and migan d in teel
National Park S areas of Glacie requirements fo and C.	ervice's commi r National Par	tment to devel k. Therefore,	loping trans , Ptarmigan	portatio Tunnel m	n facilities neets the elig	to remote gibility	e
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l"Final Constru Glacier Nationa			armigan Tra	il Tunne	l," File: Ti	rails, D30	Ο,

NAME/TITLE:
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FORM PREPARED BY:

DATE: June 1984