

**UNIT NUMBER:**

**BUFFALO LAKE**

**AREA OF SERVICE: PEACE RIVER**

**PHYSICAL DESCRIPTION:**

Tunnel sterned tug (twin screw)

Construction;	B.C. fir and yellow cedar.
Designer and builder:	George Askew, Vancouver.
Dimensions:	Length - 91'; beam amidship - 19'6"; depth amidship - 5'3".
Draft:	Light - fore - 2'2"; aft - 2'2"; Loaded - fore - 3'; aft - 3'.
Number of passengers: 40.	Number of crew: 8.
Plans:	Two blueprints, one overall, one sections.
Power:	Heavy duty gasoline engine, made by Vivian Engine Works.
Speed:	Light - 10 mph; Loaded - 6 to 8 mph.
Tonnage:	Gross - 176.67; net - 157.55; deadweight - 20 tons.

**HISTORY:**

1930	Built at Peace River.
1930-1931	Operated on Peace River from Fort Vermilion to Hudson's Hope.
1932-1939	Out of commission because of high cost
post-1939	Converted to Barge No. 87

**MASTERS:**

None identified.



**BIBLIOGRAPHY:**

**PHOTOGRAPHS AND DOCUMENTARY ART:**

Two black and white photographs showing her hauled up on bank, one taken in winter.

**REFERENCES:**

RG3, 51/10 Vessel and Barge Dossier

**MICROFILM REELS:**