Form No. 10-300 (Rev. 10-74)

NATIONAL PARK SERVICE

NATIONAL REGISTER OF HISTORIC PLACES

RECEIVED JUL 6 1977

INVENTORY	Y NOMINATION	FORM D	ATE ENTER	ED OCT :	5 1977
SEE	INSTRUCTIONS IN HOW T				3
1 NAME	THEALECHINES	OOM EETE AT ERO	ADEC OF	0110110	
HISTORIC WA	Atlanta Dam and Power	Plant		·	
AND/OR COMMON					
2 LOCATION	V Loop Outlant	ta on			
STREET & NUMBER	Section 5, T5N, R11E				
. CITY, TOWN	middle fork of the Bo	ise river		OT FOR PUBLICATION ONGRESSIONAL DISTR	second
. CITT, TOWN		vicinity of Atlant		SNGRESSIONAL DISTA	101
STATE		CODE	C	YTNUC	CODE
Idal			Flm	ore	039
3 CLASSIFIC	AHON		*		
CATEGORY	OWNERSHIP	STATUS		PRESI	ENTUSE
DISTRICT	-vPUBLIC	_OCCUPIED		AGRICULTURE	MUSEUM
WBUILDING(S)	_^PRIVATE	_UNOCCUPIED		X_COMMERCIAL	PARK
X STRUCTURE	вотн	WORK IN PROGRESS		EDUCATIONAL	PRIVATE RESIDENC
SITE	PUBLIC ACQUISITION	ACCESSIBLE		ENTERTAINMENT	RELIGIOUS
OBJECT	IN PROCESS	YES: RESTRICTED		GOVERNMENT	SCIENTIFIC
	BEING CONSIDERED	X YES: UNRESTRICTED		INDUSTRIAL MILITARY	TRANSPORTATION
TOWNER OF	C DD ODEDÆV				
4 OWNER O	F PROPERTY				
NAME	Harold Lanning				
STREET & NUMBER	illa, ora Lamining				
city. town Atla	anta			STATE ho	
Acto		VICINITY OF	***********	Tuano	
5 LOCATION	NOF LEGAL DESCR	IPTION			
COURTHOUSE, REGISTRY OF DEEDS;	Elmore County	Courthouse			
STREET & NUMBER					<u> </u>
CITY, TOWN			<u>.</u>	STATE	
	Mountain Home			Idaho	
6 REPRESEN	ITATION IN EXIST	ING SURVEYS	5		
TITLE I daho S	Stato Wictorio Citor I	w			
DATE	State Historic Sites I	nyentory			
1972		FÉDERAL	X_STATE	_COUNTY _LOCAL	_
DEPOSITORY FOR SURVEY RECORDS	Tdoho Choho Historia	1 Cantala			
CITY TOWN	<u>Idaho State Historica</u> Boise	ı Society		state Idaho	
	PO 12E			ıaano	

__FAIR

CONDITION

....UNEXPOSED

__EXCELLENT __DETERIORATED

__XGOOD ___RUINS

CHECK ONE

X_UNALTERED

CHECK ONE

X_ORIGINAL SITE

DESCRIBE THE PRESENT AND ORIGINAL (IF KNOWN) PHYSICAL APPEARANCE

The Atlanta Dam is on the middle fork of the Boise river just below its junction with the Yuba river, two miles from Atlanta. It provides a forty six foot head, and is constructed of log cribs filled with rock. A timber flume on the north side diverts the waters to a 550 horse power electric power plant. The power station is a two-story, board and batten building with a gabled roof.

The dam is in good **condit**ion, although the flume is in need of some work. The power plant still uses the original Charles Moore and Company machinery, which includes two horizontal turbines and generators. This equipment is still in good condition and remains in operation.

R British Andrew on Tillian

8 SIGNIFICANCE

SPECIFIC DATES 1906 BUILDER/ARCHITECT						
1500-1599 1600-1699 1700-1799 1800-1899 	AGRICULTUREARCHITECTUREARTCOMMERCECOMMUNICATIONS	ECONOMICS EDUCATION LENGINEERING EXPLORATION/SETTLEMENT; INDUSTRY INVENTION	LITERATURE _MILITARY _MUSIC _PHILOSOPHY _POLITICS/GOVERNMENT	SCULPTURE SOCIAL/HUMANITARIAN THEATER TRANSPORTATION OTHER (SPECIFY)		
PREHISTORIC	ARCHEOLOGY-PREHISTORIC	COMMUNITY PLANNING	LANDSCAPE ARCHITECTURE	RELIGION SCIENCE		
PERIOD	AF	REAS OF SIGNIFICANCE CH	ECK AND JUSTIFY BELOW			

STATEMENT OF SIGNIFICANCE

tour or an automorphis.

The Atlanta Dam and Power Plant is significant as a rare and excellent example of turn of the century power technology. Its horizontal turbines and generators are an unusual surviving example of a technology which disappeared several years after their instillation. The dam is one of the few remaining log crib dams in Idaho and is a rare extant example of a standard installation form employed in power plants for early Twentieth century mines.

The dam and power plant were constructed by the Atlanta Mines Company in 1906 for \$100,000 to provide power to their new 150 ton stamp mill and to operate the Monarch mine's air compressor and hoist. Engineer A. R. Jayne, of Salt Lake, installed the machinery of Charles Moore and Company of San Francisco in January, 1907, and in May, 1907, the plant was put in operation. In October, 1907, the company provided the town of Atlanta with its first electricity. The plant has remained Atlanta's source of power to the present day.

9 MAJOR BIBLIOGRAPHICAL REFERENCES

Mountain Home Maverick, July 5, 1906, p. 1, c. 1; October 25, 1906, p. 3, c. 1; January 10. 1907, p. 1, c. 3.

Report of Inspector of Mines, 1906, pp. 56-57.

10 GEOGRAPHI	CAL DATA	\$		
ACREAGE OF NOMINAT	I DCC Than T	ive acres.		
UTM REFERENCES				
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LIST ALL STA	TES AND COUNTIES FOR PROF	PERTIES OVERLAPPIN	G STATE OR COUNTY BOUND	ARIES
STATE	CODE	COUNTY	4	CODE
STATE	CODE	COUNTY		CODE
STREET & NUMBER 610 North Ju	Historical Society ulia Davis Drive		TELEPHONE 384-2120	
city or town Boise			STATE Ida ho	
12 STATE HIST	ORIC PRESERVAT		CERTIFICATION	
NATIONA	\L <u>X</u>	STATE	LOCAL	
hereby nominate this procedures s	Historic Preservation Officer for to operty for inclusion in the National Fark Servation Officer Signature	nal Register and certify vice.	that it has been evaluated acc	
TITLE State	Nation Officer SIGNATURE Historic Vresewation	ofline	DATE 24 Jun	e 1977
FOR NPS USE ONLY		on free		-
I HEREBY CERTIFY TI	HAT THIS PROPERTY IS INCLU	DED IN THE NATIONAL	REGISTER	-
	John V med		DATE 10/3	122
ATTEST CALA	really in	Karawaan	DATE 5-2	AL/REGISTER
-K66760-67704-003	IONAL DECICEER			

United States Department of the Interior National Park Service

National Register of Historic Places Inventory—Nomination Form

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Atlanta Dam and Power Plant Continuation sheet

Item number 7

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The Atlanta power plant was burned by a lightning-caused fire, June 27, 1983. Atlanta dam still functions and remains unaffected by that fire.

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Verbal Boundary Description:

The nomination includes the Atlanta Dam and the land on which it is located, the SE 1/4, SE 1/4, NE 1/4, NE 1/4 Section 5, T5N, R11E, Boise Meridian.

Acreage:

2.5 acres