Dam:	Pajarito Canyon	Country	USA
River	Pajarito	35°51'12.71"N 106°17'39.87"W	35.853531 -106.294411
Owner/Client	US Department of Energy (Los Alamos Lab.)/US Army Corps of Engineers		
Designer/Engineer	URS-Woodward-Clyde		
Contractor	Sundt Construction		

Purpose (code)	F
Site start	15.06.2000
RCC start	30.07.2000
RCC completion	29.08.2000
Site completion	30.09.2000
Height (m)	36
Length (m)	112
Volume of RCC (m^3x10^3)	48
Total volume (m^3x10^3)	48
Reservoir capacity (m^3x10^6)	8
Upstream slope	V
Forming of upstream face (code)	(15)
Downstream slope	1.00
Forming of downstream face (code)	(17)
Spillway slope	conduit
Forming of spillway face (code)	*Unknown*
Depth of layers (mm)	300
Depth of lifts (mm)	300
Cement content (kg/m^3)	148
Pozzolan content (kg/m^3)	0
Code for pozzolan	(-)
RCCDAM Unique Serial No.	RCCDAM0238

Under Construction

RCCDAM0238UC

Google Earth

RCCDAM0238GE

Guide to Abbreviations

Purpose

E	Environmental
F	Flood control
G	Groundwater recharge
H	Flood control
I	Irrigation
N	Navigation
P	Pollution control
R	Recreation
W	Water supply

Facing method

(1)	Traditional concrete against formwork
(2)	Traditional concrete against formwork with external geomembrane
(3)	RCC against formwork
(4)	RCC against formwork with external geomembrane
(5)	Traditional concrete against precast concrete panels
(6)	Traditional concrete against precast concrete panels with geomembrane
(7)	RCC against precast concrete panels
(8)	RCC against precast concrete panels with geomembrane
(9)	RCC against precast concrete panels with hot poured membrane
(10)	RCC against precast concrete blocks
(11)	Reinforced conventional concrete cast before RCC placement
(12)	Reinforced conventional concrete cast after RCC placement
(13)	Reinforced concrete cast against precast units or slip-formed facing elements
(14)	Slip-formed/extruded facing elements
(15)	RCC supported by fill shoulders
(16)	Mechanically compacted unformed face of RCC
(17)	Unformed face of RCC
'	GEVR/GE-RCC
*	Stepped face

Pozzolans

(-)	No Pozzolan Used
(C)	High-lime flyash (ASTM Class C)
(F)	Low-lime flyash (ASTM Class F)
(M)	Milled sand
(N)	Natural pozzolan (ASTM Class N)
(R)	ROLAC (mixture of flyash and slag with or without limestone fines)
(S)	Ground-granulated blast-furnace slag
(L)	Mixture of GGBFS and limestone fines