

LAUNCH OPERATIONS AND SUPPORT CONTRACT (LO&SC)

TECHNICAL REPORT STUDY/SERVICES POWER PLANT QUARTERLY OPERATIONS (CDRL A012)

Contract Number: F04684-98-C-0014
CDRL Item Number: A012
Date Submitted: 12 January 2004

Revision 0

Copy Number 1 of 1



Government Services Division

**SOUTH VANDENBERG POWER PLANT QUARTERLY REPORT
FOURTH QUARTER 2003 AS OF 0001 HRS/01 JAN 04
AO12**

STATUS	UNIT A S/B	UNIT B S/B	UNIT C S/B	UNIT D S/B	UNIT E S/B	TOTAL
TOTAL TURBINE HOURS	9817.3	13901.6	4181.7	14362.9	16017.4	58280.9
TOTAL TURBINE STARTS	1074	1180	783	970	1098	5105
TOTAL HOURS/START	9.1	11.8	5.3	14.8	14.6	11.4
GAS HOURS THIS QTR	61	524.8	22.7	500.3	31.7	1140.5
DIESEL HOURS THIS QTR	0	0	0	0	0	0
TOTAL HOURS THIS QTR	61	524.8	22.7	500.3	31.7	1140.5
STARTS THIS QTR	14	14	7	13	7	55
HRS/START THIS QTR	4.4	37.5	3.2	38.5	4.5	20.7
MWH THIS QTR	102	708	36	630	48	1524
AVERAGE KW LOAD/QTR	1672.1	1349.1	1585.9	1259.2	1514.2	1336.3
TOTAL PONY ENG HRS	73.2	86.9	51.4	57.7	107.7	376.9
PONY ENG HRS THIS QT	1.3	1	0.4	0.9	0.4	4
NATURAL GAS USED THIS QUARTER			31,137,000	CU FT		
THERMS USED THIS QUARTER			321,333.8	THERMS		
DIESEL FUEL USED THIS QUARTER			8.33	GALLONS		
DIESEL FUEL RECEIVED THIS QTR			0	GALLONS		
TOTAL DIESEL FUEL ON HAND			7321.7	GALLONS		
MBTU'S USED THIS QUARTER			32,227.8	MBTU		
BTU'S PER KWH THIS QUARTER			21,146.9	BTU		
MOSR HOURS THIS QUARTER			1,045.1			
MAINT & TRNG HOURS THIS QUARTER			42.2			
SOURCE TEST HOURS THIS QUARTER			53.2			

MERL POWELL
Chief, Stationary Engineer (805) 605-3929