

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8104140480 DOC. DATE: 81/04/07 NOTARIZED: NO DOCKET #
 FACIL: 50-361 San Onofre Nuclear Station, Unit 2, Southern California 05000361
 50-362 San Onofre Nuclear Station, Unit 3, Southern California 05000362
 AUTH. NAME AUTHOR AFFILIATION
 BASKIN, K. P. Southern California Edison Co.
 RECIP. NAME RECIPIENT AFFILIATION
 MIRAGLIA, F. Licensing Branch 3

SUBJECT: Forwards info re cost to util from licensing delays, in response to NRC 810325 request.

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	GEOSCIENCES	14	1	HUM FACT ENG BR	1	1
	HYD/GEO BR	15	2	I&C SYS BR	16	1
	I&E	06	3	LIC GUID BR	1	1
	LIC QUAL BR	1	1	MATL ENG BR	17	1
	MECH ENG BR	18	1	MPA	1	1
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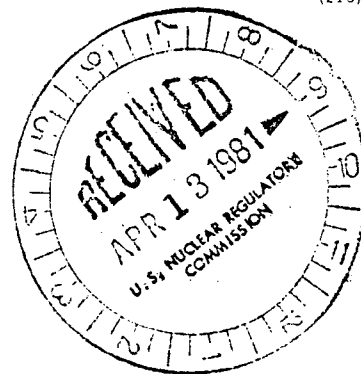
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K. P. BASKIN
MANAGER OF NUCLEAR ENGINEERING,
SAFETY, AND LICENSING

TELEPHONE
(213) 572-1401

April 7, 1981

Director, Office of Nuclear Reactor Regulation
Attention: Mr. Frank Miraglia, Branch Chief
Licensing Branch No. 3
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555



Gentlemen:

Subject: Docket Nos. 50-361 and 50-362
San Onofre Nuclear Generating Station
Units 2 and 3

The purpose of this letter is to respond to the March 25, 1981 request for information related to the cost of licensing delays. While the NRC letter addressed only the potential cost of future NRC licensing delays, it should be noted that during the past year alone San Onofre Units 2 and 3 have been subjected to two licensing delays totaling eleven months at a capital cost of three hundred and twenty million dollars. The differential fuel costs associated with these delays is approximately one million dollars per day per unit.

In answer to your request concerning the impact of future licensing delays, the capital cost per month of delay for San Onofre Unit 2 is 17.2 million dollars and the replacement energy cost per month of delay for San Onofre Unit 2 is 36.5 million dollars. The detailed input to these estimates is provided in Enclosure 1. In accordance with your request, a response to the above request was provided to Mr. H. Rood (NRC) by Mr. M. Medford (SCE) in a telephone conversation on March 27, 1981. The capital expense provided at that time has been slightly modified to reflect the most recent forecast.

If you have any questions concerning this information, please contact me.

Very truly yours,

KP Baskin

Enclosure

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T ARELL 10
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Enclosure 1

Energy and Capital Incurred Due to Licensing Delays
San Onofre Nuclear Generating Station Unit 2

Replacement Fuel	Average Cost Of Replacement Fuel Mills/KWH	Nuclear Fuel Cost Mills/KWH	Incremental Fuel Cost	NRC Estimate of Delay Length	Total Replacement Energy Cost \$1 x 10 ⁶	Replacement Energy Cost per Month \$1 x 10 ⁶	Estimated Capital Cost \$1 x 10 ⁶	Capital Expense During Delay \$1 x 10 ⁶	Capital Expense per Month \$1 x 10 ⁶
100% Oil	74	9	65	6	219	36.5	2058	102.9	17.2

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