ACCESSION NBR:8103300392 DUC.DATE: 81/03/19 NOTARIZED: NO DOCKET # FACIL:50-361 San Onofre Nuclear Station, Unit 2, Southern Californ 05000362 50-362 San Onofre Nuclear Station, Unit 3, Southern Californ 05000362 AUTH.NAME AUTHOR AFFILIATION

HUFF, R.J. Affiliation Unknown RECIP.NAME RECIPIENT AFFILIATION

SCALETTI, D.C. Office of Nuclear Reactor Regulation, Director

SUBJECT: Forwards on behalf of San Diego Association of Govts, resolution supporting operation of facilities.Requests NRC grant OL per federal regulations re safety of nuclear power operations & emergency planning for plant accidents.

DISTRIBUTION CODE: COO2S COPIES RECEIVED:LTR ! ENCL ! SIZE: \_\_\_\_\_\_\_
TITLE: Environ. Comments.

NOTES: Send all FSAR & ER amends to L Chandler.

1 cy:J Hanchett (Region V).D Scaletti,1 cy of all envir info
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ACTION:	MIRAGLIA, F.		7	7	ROOD,H.	05	1.	1
INTERNAL:	ACCIDNT EVAL	BR	1	1	EF TREAT SYS	BR	1	1
	ENV ENG BR	09	1	1	HYD/GEO BR		1	1
	HYDRO-GEO BR		1	1.	I&E	0 <b>7</b>	2	2
	NRC PDR	0.2	1	1	OFLO		1	0
	RAD ASSESSMT	BR	1	1	REG FILE	01	1	1
	SIT ANAL BR	10	1	1	UTIL FINANCE	BR	1	1
EXTERNAL:	ACRS		1	0	LPDR	03	1	1
_	NATL LAB	20	5	5	NSIC	0.4	1	1

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# San Diego ASSOCIATION OF GOVERNMENTS

Suite 524, Security Pacific Plaza 1200 Third Avenue San Diego, California 92101 (714) 236-5300

March 19, 1981



Mr. Dino C. Scaletti San Onofre Project Manager Office of Nuclear Reactor Regulation U. S. Nuclear Regulatory Commission Washington, DC 20555

Dear Mr. Scaletti:

On March 16, 1981, the Board of Directors of the San Diego Association of Governments (SANDAG) adopted a resolution supporting the operation of San Onofre Nuclear Power Plant Units 2 and 3 and requested the Nuclear Regulatory Commission to grant an operating license for these units subject to federal regulations regarding the safety of nuclear power plant operations and emergency planning for nuclear power plant accidents. This resolution and the supporting staff report are attached.

Please call me or have your staff call Steve Sachs of my staff if you have any questions about the Board of Directors action.

Sincerely

RICHARD J. HUFF

Executive Director

RJH/SS/sc

Attachments

cc: Patricia Fleming, SDG&E

Fred Massey, SCE

1/1 2 2003

8103300392

RESOLUTION SUPPORTING THE OPERATION
OF SAN ONOFRE NUCLEAR POWER PLANT
UNITS 2 AND 3
SUBJECT TO FEDERAL REGULATIONS REGARDING THE
SAFETY OF NUCLEAR POWER PLANT OPERATIONS AND
EMERGENCY PLANNING FOR NUCLEAR PLANT ACCIDENTS

WHEREAS, the Energy 2000 Task Force, appointed by Mayor Wilson of the City of San Diego, presented the conclusions and recommendations of its report to the SANDAG Board of Directors on February 23, 1981; and

WHEREAS, one of the recommendations of the Energy 2000 Task Force is to support the completion and operation of San Onofre Plants 2 and 3; and

WHEREAS, San Onofre Units 2 and 3, if completed and operated on schedule, will supply approximately half of the additional electricity needs forecast for the San Diego region between now and 1995; and

WHEREAS, the Nuclear Regulatory Commission will begin licensing hearings for San Onofre Units 2 and 3 in June 1981; and

WHEREAS, federal regulations concerning nuclear power plant safety and emergency response planning will have to be met in order for a license to be granted; NOW THEREFORE

BE IT RESOLVED that the Board of Directors supports the operation of San Onofre Nuclear Power Plant Units 2 and 3 and requests the Nuclear Regulatory Commission to grant an operating license for these units subject to federal regulations regarding the safety of nuclear power plant operations and emergency planning for nuclear plant accidents.

PASSED AND ADOPTED this 16th day of March 1981.

ATTEST:

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CHAIRMAN

# SAN DIEGO ASSOCIATION OF GOVERNMENTS

RESOLUTION NO.	81-36	DATE CONSIDERED:	3/16/81

AGENCY	YES	NO	ABSENT	ABSTAIN
CARLSBAD	Х			
CHULA VISTA	X			-
CORONADO	X			·
DEL MAR		X		
EL CAJON	X			
IMPERIAL BEACH	X			
LA MESA	X			
LEMON GROVE	X			
NATIONAL CITY	X			
OCEANSIDE	X		/	
SAN DIEGO	X		,	
SAN MARCOS	X			
SANTEE	X			
VISTA	X			
TOTALS	13	1		

I certify from personal observation and count that the above results are an accurate record of the SANDAG Board of Directors vote and action.

Bettie Black

DATE:

March 16, 1981

AGENDA REPORT No.:

R-95

CONSIDERATION OF SUPPORT FOR OPERATION OF SAN ONOFRE NUCLEAR POWER PLANT UNITS 2 AND 3

# Introduction

The Board requested this report as the basis for considering a resolution to support the operation of San Onofre Nuclear Power Plant Units 2 and 3. Three important points the Board should consider before taking a position are:

- The risks to health and life of both present and future generations and the costs of reducing these risks associated with almost all aspects of the nuclear fuel cycle, are extremely controversial. There is little scientific or technical consensus on the severity of the risks and the effectiveness or cost of strategies to reduce these risks.
- San Onofre Units 2 and 3 would provide 440 MW of electric power to the San Diego region almost one-half of the additional power requirments forecast to be needed between now and 1995 for the SDG&E Service Area by SDG&E and the California Energy Commission. These forecasts include the effects of existing conservation and alternative energy source programs which will reduce electricity demand. Potential additional electricity supplies and conservation and alternative energy sources which could result in a balance between demand and supply over the next 10 to 20 years without San Onofre Units 2 and 3 have been identified (see attachment for a partial list) but are not yet committed. In some cases, these sources may be infeasible or unavailable.
- The construction of San Onofre Units 2 and 3 is nearing completion. About one-half of the total \$3.4 billion projected construction cost has been expended. The plant is currently undergoing U.S. Nuclear Regulatory Commission review in order to obtain an operating license.

It is my

#### RECOMMENDATION

that the Board of Directors support the operation of San Onofre Nuclear Power Plants 2 and 3 and request the Nuclear Regulatory Commission to grant an operating license for these units subject to federal regulations regarding the safety of nuclear power plant operations and emergency planning for nuclear plant accidents.

## Discussion

San Onofre Units 2 and 3 are scheduled to have a total capacity of 2,200 megawatts (MW) of electricity. SDG&E is a 20% partner in the plant and is therefore entitled to 440 MW of the electricity generated. The other 1,760 MW is scheduled to be used by Southern California Edison Company (76%) and Municipal Utilities serving the Cities of Anaheim and Riverside (total of 4%).

The Nuclear Regulatory Commission (NRC) is the federal agency responsible for issuing nuclear power plant operating licenses. The NRC will hold hearings on the license applications for San Onofre Units 2 and 3 starting in June 1981.

There are many environmental and economic issues related to the operation of San Onofre Units 2 and 3 which include:

- Cost and reliability of nuclear power
- Risk of accidents from transport of uranium, spent nuclear fuel and operation of the plants.
- Cost of decommissioning the plants.
- Ability of the plants to withstand earthquakes.
- Hazards, cost and technical feasibility of long-term storage of radioactive wastes.
- Scope and adequacy of emergency plans to reduce radiation exposure in the event of an accident.

At the licensing hearings in June, it appears that the most controversial issues will be the ability of the plants to withstand earthquakes and the adequacy of emergency planning in case of an accident that could impact surrounding areas. The Plant must meet federal standards in both of these areas before a license will be issued.

RICHARD J. HUFF

Executive Director

No.	81-36

RESOLUTION SUPPORTING THE OPERATION
OF SAN ONOFRE NUCLEAR POWER PLANT
UNITS 2 AND 3
SUBJECT TO FEDERAL REGULATIONS REGARDING THE
SAFETY OF NUCLEAR POWER PLANT OPERATIONS AND
EMERGENCY PLANNING FOR NUCLEAR PLANT ACCIDENTS

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PASSED AND ADOPTED this 16th day of March 1981.

	•
ATTEST:	
SECRETARY	CHAIRMAN

ATTACHMENT (From Energy 2000 Task Force Report)

# Potential Supply Alternatives For the SDG&E Service Area\* 1980-2000

San Onofre 2 and 3	440	MW	(nuclear)
Arizona (renewed contra	ct) 400	MW	(imported)
New Mexico (renewed con	tract) 150	MW	(imported)
Washington (renewed con			(imported)
Mexico (purchase)	300	MW	(imported)
Geothermal	800	MW	(geothermal)
Blythe site	1,000	MW	(coal gasification)
Hydroelectric	34	MW	(hydroelectric)
Cogeneration	100	MW	(cogeneration)
Wind	30	MW	(wind)
TOTAL	3,354	MW	

### SOURCE:

San Diego Gas and Electric Company, September 1979

<sup>\*</sup>Some of these sources may be infeasible or unavailable. For example, Arizona Public Service Company would have to agree to a renewed contract for 400 MW of imported power from Arizona; the feasibility of 1000 megawatts from a coal gasification plant at Blythe has not been proved.