Docket Number:	85-AFC-03C
Project Title:	Compliance - Application for Certification for Midway-Sunset Cogeneration Project
TN #:	214785
Document Title:	Staff Approved Project Modification
Description:	Approval to Disconnect Oil Supply System of 2 Turbines
Filer:	Raquel Rodriguez
Organization:	California Energy Commission
Submitter Role:	Commission Staff
Submission Date:	12/14/2016 10:11:37 AM
Docketed Date:	12/14/2016

CALIFORNIA ENERGY COMMISSION

, NINTH STREET
SACRAMENTO, CA 95814-5512



NOTICE OF POST-CERTIFICATION CHANGE TO THE PROJECT DESIGN MIDWAY SUNSET COGENERATION PROJECT 85-AFC-3

The purpose of this notice is to inform you that the Midway Sunset Cogeneration Company (MSCC) has notified the Energy Commission that it will make a project design change. Pursuant to Title 20, California Code of Regulations, Section 1769 Commission approval is not required if Commission staff determines that the change does not effect a condition, does not cause a significant effect on the environment, and does not cause the project to be out of compliance with any applicable laws, ordinances, regulations or standards.

Staff has made the determination required pursuant to section 1769. Any person may file an objection to staff's determination within 14 days of service of this notice on the grounds that the project design change does not meet the criteria set forth in section 1769. If no objection is filed, no further Commission action will be taken other than placing the project design change in the project file.

PROJECT DESIGN CHANGE

In the current project design, the power plant's three gas-fired turbines have an oil-fired backup system for use during curtailment of the natural gas supply. The turbines are test-fired on oil for a brief time each month to verify that they operate at the required emissions level.

In June, 1993, MSCC completed connection to the Midway/Mojave natural gas supply line. This new gas supply, along with their continued connection to the SoCal gas supply line, are providing a reliable gas supply source. Based on the gas availability, MSCC has determined that they no longer need oil-fired backup capability on each of their gas-fired turbines.

In the design change, MSCC proposes to disconnect the oil supply system from two of the three turbines and maintain the third turbine for oil-fired emissions testing/certification. In addition, one of the two on-site oil storage tanks will be emptied and may be used at a later date as an additional feedwater storage tank.

The benefits from this change will be the reduced operating costs and lower emissions since only one turbine will be maintained for oil-fired testing rather than all three.

If you wish to file an objection to the staff determination made under section 1769, please contact Mr. Terry Maderos, Compliance



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Signed by:

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If you wish to file an objection to the staff determination made with and which section 1769, please contact Mr. Terry Maderos, Compliance

riginator:

Reviewed by: 2/1/94

Contact Mr. Term

Mel 2/8/9/2

Signed by:

· Standard

Project Manager within 14 days of the date of this notice at the | 6 address below or call him at (916) 654-5191.

Terry Maderos, Compliance Project Manager Docket No. 85-AFC-3 California Energy Commission 1516 Ninth Street, MS 2000 Sacramento, CA 95814

This notice is mailed to the post-certification mailing list \\ No.786, the Commission Docket and to each Commissioner.

Date

ROBERT THERKELSEN, Deputy Director for Energy Facilities Siting and Environmental Protection



Notice of Receipt AND Determination of a POST-Certification CHANGE

NOTICE OF POS

MIDWAY SUN MIDWAY SUNSE J&

The California Energy Cochange from the Midway Sunthe project design. MSC supply lines to two of the two on-site oil storage tanks.

a proposed
) to modify
backup oil
 one of the

4 20 CCR 1769,

Please note that this document is official notification of the proposed change(s) listed below. Unless significant adverse comments are received within 14 days of the date of this notice for the staff will enter the change(s) as part of the permanent project record and no further Commission action will occur. MSCC will be notified that they may proceed with the change(s).

Bases on our analysis of the material submitted by MSCC, and MSCC's continued compliance with the Conditions of Certification, conclude that there is no possibility that the proposed change(s) will have a significant effect on the environment; and that this project remains in compliance with all laws, ordinances, regulations and standards. Also, this change will not result in a change or deletion of the Commission Decision's Conditions of Certification for the project.

Proposed Change(s):

In June, 1993, MSCC completed connection to the Midway/Mojave natural gas supply line. This new gas supply, along with their continued connection to the SoCal gas supply line, are providing a reliable gas supply source. Based on the gas availability, MSCC has determined that they no longer need oil-fired backup capability on all three of their gas-fired turbines.

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The benefits from this change will be the reduced operating costs and lower emissions since only one turbine will be maintained for oil-fired testing rather that the current three.

If you have procedural questions, you may contact the Commission's INITIAL AND PORTE IC Adviser at (916) 654-4489, or toll free in California at

Originator:

Reviewed by:

S. J. W. Colons

Al william

Signed by:

COMPLIANCE UNIT PROJECT CHANGE TRANSMITTAL AND COORDINATION SHEET	C/M LOG #: _93-0026(A)_ Project Name: _Midway Sunset Cogen_ File #: _85-AFC-3
TO: S. Brownell Marc (Bio 4 Water)	Date Logged: 12/20/93
Compliance PM: _Terry Maderos	DUE DATE:01/05/94
AMENDMENT REQUEST: Change to the Proposed Fuel Backup System from two of to of one of two oil storage tanks as an a	he three gas turbines and possible use
AFFECTED CONDITION(s): _Project Design_	
Compliance Unit believes this is an: SIMPLE, NONCONTROVERSIAL, C	X_ Insignificant Change; OR a OMPLEX, CONTROVERSIAL Amendment.
SPECIAL INSTRUCTIONS: Please let me knothed due date. ALSO, under the new recoproject owner know the results of our	gulations, we have 30 days to let the
B. TECHNICAL STAFF REVIEW:	
Review the attached proposal, applicable box. Indicate if other conditions affective format or attach data request as necessary in the second	cted. Attach analysis per Compliance sary. Include all pertinent ROCs.
Staff Comments/Action	
(Initial, Date and Return to Complian	ce Unit)
Tech Reviewer Tech Senior 10-1-14 John 1418 181-4-94	PBH 1/4/94
C. COMPLIANCE USE ONLY:	
COMMENTS BY CPM:	
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(Approval for Close-out)	LONG TERM STORAGE
RETURN DATE CPM C/M UNIT SENIOR C/M UNIT SENIOR	CLOSED OUT LIST #: BOX #: OTHER (Describe):

COMPLIANCE UNIT PROJECT CH. MGE TRANSMITTAL AND COORDINATION SHEET	Project Name: File #:	_93-0026(\$) _Midway Sunset Cogen_ _85-AFC-3
A. <u>SUMMARY</u>		
To: C. TOOKER		g 12/27/93
To: C. TOOLOR Compliance PM: Terry Maderos AMENDMENT REQUEST: Change to the Pr Diesel Fuel Backup System from two of t	DUE DA	TE:01/95/94
AMENDMENT REQUEST: Change to the Pr Diesel Fuel Backup System from two of t of one of two oil storage tanks as an		
AFFECTED CONDITION(s): _Project Design_		
Compliance Unit believes this is an: SIMPLE, NONCONTROVERSIAL, C	X_ Insignifican	t Change; OR a TROVERSIAL Amendment.
SPECIAL INSTRUCTIONS: Please let me know the due date. ALSO, under the new reproject owner know the results of our	gulations, we ha	ave 30 days to let the
B. TECHNICAL STAFF REVIEW:		
Review the attached proposal, applicable box. Indicate if other conditions affermat or attach data request as necessif you need more review time, contact	ected. Attach assary. Include	nalysis per Compliance
Agree with NO Significant Environment Impact	Disagree with (ATTACH ANALY)	NO Significant Impact SIS)
Additional Data Needed (ATTACH MEMO WITH DATA REQUESTS)	Responsible/Derick Review Needed EXPLANATION/Serick Responsible Re	elegate Agency (ATTACH CHEDULE) ct My a CEC of Corp. Filedian or FECURALISTING Plos
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Tech Reviewer 3.5 1-5-94 Tech Senior	4 RSI+	1/6/94
C. COMPLIANCE USE ONLY:		
COMMENTS BY CPM:	· · · · · · · · · · · · · · · · · · ·	
(Approval for Close-out)		
	CLOSED OUT	LONG TERM STORAGE LIST #:
1/04/94 [07]		BOX #: OTHER (Describe):

COMPLIANCE UNIT PROJECT CHANGE TRANSMITTAL AND COORDINATION SHEET	Project Nam File	#: _93-0026(C)
A. <u>SUMMARY</u>	Date Logge	:a: _12/20/93
TO: T. RYGY		
Compliance PM: _Terry Maderos	DUE	DATE:01/05/94
AMENDMENT REQUEST: Change to the Property Diesel Fuel Backup System from two of of one of two oil storage tanks as an	the three gas t	turbines and possible use
AFFECTED CONDITION(s): _Project Design		
Compliance Unit believes this is an: (SIMPLE, NONCONTROVERSIAL,	X Insignific	eant Change; OR a CONTROVERSIAL Amendment.
SPECIAL INSTRUCTIONS: Please let me kn the due date. ALSO, under the new re project owner know the results of our	egulations, we	have 30 days to let the
B. TECHNICAL STAFF REVIEW:		
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Agree with NO Significant Environment Impact	Disagree wi	th NO Significant Impact LYSIS)
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Staff Comments/Action Worker Sifety, No sig. en. upact.	Does not Af Technical A	
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C. COMPLIANCE USE ONLY:		
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RETURN DATE CPM C/M UNIT SENIOR	CLOSED OUT	LONG TERM STORAGE LIST #: BOX #: OTHER (Describe):

COMPLIANCE UNIT PROJECT CHANGE TRANSMITTAL AND COORDINATION SHEET	C/M LOG #: _93-0026(E)_ Project Name: _Midway Sunset Cogen_ File #: _85-AFC-3
	Date Logged: _12/20/93
A. SUMMARY	R/18/2/19/3
TO: P. JOHNSON (KATHY)	
Compliance PM: _Terry Maderos	DUE DATE:01/05/94
AMENDMENT REQUEST: Change to the Projection of the Diesel Fuel Backup System from two of the of one of two oil storage tanks as an additional storage tanks.	three gas turbines and possible use itional feed water storage unit
AFFECTED CONDITION(s): _Project Design	rleo(OC #1) archeo (COC #2)
Compliance Unit believes this is an: X SIMPLE, NONCONTROVERSIAL, COMP	Insignificant Change; OR a PLEX, CONTROVERSIAL Amendment.
SPECIAL INSTRUCTIONS: Please let me know k the due date. ALSO, under the new regula project owner know the results of our rev	ations, we have 30 days to let the
B. TECHNICAL STAFF REVIEW:	
Review the attached proposal, applicable of box. Indicate if other conditions affects format or attach data request as necessar If you need more review time, contact the	d. Attach analysis per Compliance y. Include all pertinent ROCs.
\nearrow Agree with NO Significant \square DENVIRONMENT Impact \square	isagree with NO Significant Impact ATTACH ANALYSIS)
	esponsible/Delegate Agency eview Needed (ATTACH XPLANATION/SCHEDULE)
	oes not Affect My echnical Area
staff Comments/Action Discourse from the ground surface.	fuel oil pipes & tank (5) should since there will be no disturbance
(Initial, Date and Return to Compliance	Unit)
Tech Reviewer Tech Senior	C KBH 1/20/94
C. COMPLIANCE USE ONLY:	
COMMENTS BY CPM:	
(Approval for Close-out)	LONG TERM STORAGE
RETURN DATE CPM C/M UNIT SENIOR CLO	SED OUT LIST #: BOX #: OTHER (Describe):

COMPLIANCE UNIT PROJECT CHANGE TRANSMITTAL AND COORDINATION SHEET Project Name: _Midway Sunset Cogen File #: _85-AFC-3 Date Logged: 12/20/93
A. SUMMARY
TO: B. JULIAN - BAKKE
Compliance PM: _Terry Maderos DUE DATE:01/05/94
AMENDMENT REQUEST: Change to the Project Design to allow removal of the Diesel Fuel Backup System from two of the three gas turbines and possible use of one of two oil storage tanks as an additional feed water storage unit.
AFFECTED CONDITION(s): _Project Design
Compliance Unit believes this is an: _X_ Insignificant Change; OR a SIMPLE, NONCONTROVERSIAL, COMPLEX, CONTROVERSIAL Amendment.
SPECIAL INSTRUCTIONS: Please let me know by FRIDAY, 12/24, if you cannot make the due date. ALSO, under the new regulations, we have 30 days to let the project owner know the results of our review (See attached).
B. TECHNICAL STAFF REVIEW:
Review the attached proposal, applicable condition(s) & check the appropriate box. Indicate if other conditions affected. Attach analysis per Compliance format or attach data request as necessary. Include all pertinent ROCs. If you need more review time, contact the CPM
Agree with NO Significant Disagree with NO Significant Impact Environment Impact (ATTACH ANALYSIS)
Additional Data Needed Responsible/Delegate Agency (ATTACH MEMO WITH DATA REQUESTS) REQUESTS) RESPONSIBLE/Delegate Agency Review Needed (ATTACH EXPLANATION/SCHEDULE)
Does not Affect My Technical Area
Staff Comments/Action NONE REQUIRED.
(Initial, Date and Return to Compliance Unit)
Tech Reviewer Tech Senior OM Abols 12/23/93 By 4RLS 12/23/93
C. COMPLIANCE USE ONLY:
COMMENTS BY CPM:
(Approval for Close-out)
RETURN DATE CPM C/M UNIT SENIOR CLOSED OUT 12/23/93

COMPLIANCE UNIT PROJECT CHANGE TRANSMITTAL AND COORDINATION SHEET Project Name: _Midway Sunset Cogen File #: _85-AFC-3
A. SUMMARY
TO: J. OGATA
Compliance PM: _Terry Maderos DUE DATE:01/05/94
AMENDMENT REQUEST: Change to the Project Design to allow removal of th Diesel Fuel Backup System from two of the three gas turbines and possible us of one of two oil storage tanks as an additional feed water storage unit.
AFFECTED CONDITION(s): _Project Design
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Agree with NO Significant Disagree with NO Significant Impact (ATTACH ANALYSIS)
Additional Data Needed Responsible/Delegate Agency Review Needed (ATTACH REQUESTS) EXPLANATION/SCHEDULE)
Does not Affect My Technical Area
Staff Comments/Action Processing as "insymptime change" is of if 8fm your
(Initial, Date and Return to Compliance Unit)
Tech Reviewer Tech Senior OM
C. COMPLIANCE USE ONLY:
COMMENTS BY CPM:
(Approval for Close-out)
RETURN DATE CPM C/M UNIT SENIOR CLOSED OUT Complete Complete

1769. Post Certification Amendments and Changes.

(a) Project Modifications

- (1) After the final decision is effective under section 1720.4, the applicant shall file with the commission a petition for any modifications it proposes to the project design, operation, or performance requirements. The petition must contain the following information:
- (A) A complete description of the proposed modifications, including new language for any conditions that will be affected;
 - (B) A discussion of the necessity for the proposed modifications;
- (C) If the modification is based on information that was known by the petitioner during the certification proceeding, an explanation why the issue was not raised at that time;
- (D) If the modification is based on new information that changes or undermines the assumptions, rationale, findings, or other bases of the final decision, an explanation of why the change should be permitted;
- (E) An analysis of the impacts the modification may have on the environment and proposed measures to mitigate any significant adverse impacts;
- (F) A discussion of the impact of the modification on the facility's ability to comply with applicable laws, ordinances, regulations, and standards;
 - (G) A discussion of how the modification affects the public;
 - (H) A list of property owners potentially affected by the modification; and
- (I) A discussion of the potential effect on nearby property owners, the public and the parties in the application proceedings.
- (2) Within 30 days after the applicant files a petition pursuant to subsection (a)(1) of this section, the staff shall review the petition to determine the extent of the proposed modifications. Where staff determines that there is no possibility that the modifications may have a significant effect on the environment, and if the modifications will not result in a change or deletion of a condition adopted by the commission in the final decision or make changes that would cause the project not to comply with any applicable laws, ordinances, regulations, or standards, no commission approval is required and the staff shall file a statement that it has made such a determination with the commission docket and mail a copy of the statement to each commissioner and every person on the post-certification mailing list. Any person may file an objection to staff's determination within 14 days of service on the grounds that the modification does not meet the criteria in this subsection.
- (3) If staff determines that a modification does not meet the criteria in subsection (a)(2), or if a person objects to a staff determination that a modification does meet the criteria in subsection (a)(2), the petition must be processed as a formal amendment to the decision

05-AFC-3C



December 10, 1993

CC-830

Mr. Terry Maderos Compliance Project Manager California Energy Commission MS-2000 1516 Ninth Street Sacramento, CA 95814

Subject: CEC Docket 85-AFC-3c

Removal Of Diesel Fuel System From Units "A" & "B"

Dear Mr. Maderos:

Midway Sunset Cogeneration Company (MSCC) has been operating it's second natural gas pipeline (Midway/Mojave Gas Line) since June 17, 1993. The new gas line has proven to be reliable and is a definite asset to the plant.

MSCC has used it's diesel fuel back-up only twice since the plant began operation. As a consequence of having the two reliable natural gas sources, MSCC has determined that there is no longer a requirement for diesel fuel capability for all three units. Permitted emissions levels allow MSCC to run only two units on fuel oil at one time anyway. Subsequently, the diesel fuel capability for Units "A" and "B" will be removed and one fuel oil storage tank will be abandoned with the possibility of converting it to an extra HRSG feedwater storage tank. The result for MSCC is lower maintenance costs, higher efficiency from the reduction of the diesel fuel auxiliary equipment, the possible increase in feedwater storage, and less emissions since only one unit will tested on fuel oil per month instead of three.

If you have any questions or comments, please call me at (805) 768-3020 or Ray Smith at (805) 768-3016.

Yours truly,

E.R. Western

cc: File

Compliance Office

MIDWAY SUNSET COGENERATION COMPANY

3466 W. Crocker Springs Road Fellows, CA 93224-0457 Ph#: (805) 768-3000 FAX: (805) 768-4570

October 14, 1998	Commission Order (98-1014-10) approving the addition of warehouse	. TN 9533
October 8, 1997	Staff Approved Project Modification approval for substation construction modifications.	TN 7259
September 10, 1997	Staff Approved Project Modification approval to add 1,500 ft 3" potable water line.	
April 15, 1997	Staff Approved Project Modification approval to discontinue annual air photos.	
November 1, 1995	Commission Order (95-1101-01c) approving purchase of endangered species habitat by the Center for Natural Lands Management.	TN 2054
September 20, 1995	Commission Order (95-0920-01a) approving modification of Air Quality Conditions of Certification to reflect the Air District's requirements.	TN 2657
March 30, 1995	Staff Approved Project Modification approval to install tee & steam valve to accommodate steam wheeling for Santa Fe Energy Co.	
March 4, 1994	Staff Approved Project Modification approval to install a reverse Osmosis Unit.	
February 11, 1994	Staff Approved Project Modification approval to disconnect oil supply system of 2 turbines.	
May 13, 1992	Commission Order (92-0513-08c) approving the addition of a steam shut-off valve.	
January 22, 1992	Commission Order (92-0122-03) approving the endowment request by the Nature Conservancy.	
November 20, 1991	Commission Order (91-1120-04a) approving the installation and operation of a four-mile natural gas pipeline.	
October 23, 1991	Commission Order (91-1023-03d) approving the development of modified permit conditions consistent with District's Authority to Construct.	
April 17, 1991	Commission Order (91-0417-3c) approving a change in ownership of 49% of MSCC from Oryx Energy to the Atlantic Richfield Co.	
June 6, 1990	Commission Order (90-0606-23b) allowing sale of steam to steam buyers other than Oryx Energy and add interconnecting steam pipeline to project description.	A
January 17, 1990	Commission Order (90-0117-08c) allowing power sales to PG&E and others.	
June 28, 1989	Commission Order (89-0628-23c) approving purchase endangered species habitat by Nature Conservancy.	
June 7, 1989	Commission Order (89-0607-15e) approving expansion of steam pipeline to connect to distribution system.	
June 7, 1989	Commission Order (89-0607-14) approving purchase Kit Fox Habitat by Nature Conservancy.	
May 10, 1989	Commission Order (89-0510-06a) approving petition to build a rock muffler/steam injection pit to dispose of startup and shutdown water and steam produced by the HRSG.	

TN 8883