

DOCKETED

Docket Number:	84-AFC-06C
Project Title:	Compliance - Application for Certification of Sycamore Cogeneration Project
TN #:	214819
Document Title:	Commission Order (93-0908-08a) Approving Surrender of Operating Permits for 32 Oil Field Stream Generators
Description:	Order Approving Modification of Air Quality Conditions of Certification 1-9 (a-d), 1-10 & 1-11. 9/8/1993
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Organization:	California Energy Commission
Submitter Role:	Commission Staff
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Docketed Date:	12/15/2016

STATE OF CALIFORNIA

Energy Resources Conservation
and Development Commission

In the Matter of:)	
)	Docket No. 84-AFC-6
Sycamore Cogeneration Company)	
Sycamore Cogeneration Project)	Order Approving Modification
)	of Air Quality Conditions of
)	Certification 1-9(a-d), 1-10 &
)	1-11.
)	

Sycamore Cogeneration Company (SCC) submitted a request to the California Energy Commission (CEC) to modify Air Quality Conditions of Certification 1-9(a-d), 1-10 & 1-11 as approved in the Commission Decision for the Sycamore Cogeneration Project.

Air Quality conditions 1-9(a-d), 1-10 & 1-11 discuss 32 oil field steam generators used as backup in the event of shutdown by one or more of the four SCC cogeneration units. When needed, a specified number of oil field steam generators could be activated to provide steam to the Kern River oil field. The steam generators are owned by Texaco Exploration and Production Inc. (TEPI).

SCC and TEPI determined, based on power plant equipment reliability, that oil field steam generator backup is not necessary. TEPI subsequently surrendered the operating permits for the 32 oil field steam generators and permanently shut down the equipment. SCC has requested that the CEC modify our Air Quality conditions to reflect this change.

San Joaquin Valley Unified APCD (SJVUAPCD) has reviewed the request and agrees with the change.

STAFF RECOMMENDATION

Staff has concluded that the proposed amendment is noncontroversial in nature, and recommends Commission approval for the following reasons:

- 1) The proposed changes to Air Quality conditions 1-9(a-d), 1-10 & 1-11 are consistent with the overall intent of the SCC decision;
- 2) The proposed change will be beneficial to the public and the interest of any previous parties to the certification proceeding;
- 3) The proposed change is based on information not reasonably or readily available to the parties prior to certification;
- 4) Staff has received no negative comments from interested parties

notified of the proposed change;

- 5) SCC and SJVUAPCD are in agreement with the proposed changes; and,
- 6) Based on staff's review of the information provided by the project owner, there are no new or additional unmitigated environmental impacts associated with this change.

CONCLUSION AND ORDER

The California Energy Commission hereby adopts staff's recommendation and findings as its own. The Commission Orders that the SCC Air Quality Conditions 1-9(a-d), 1-10 & 1-11 be amended as follows:

- 1-9 Sixty-two (62) steam generators shall be permanently shut down and Permits to Operate surrendered (APCD#'s 4003206, 214, 215, 216, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 246, 252, 255, 256, 257, 258, 259, 260, 262, 263, 264, 265, 266, 267, 276, 277, 310, 317, 352, 353, 354, 355, 362, 365, 368, 370, 373, 376, 397, 398, 399, 400, 401, 405, 414, 418, 419, 420, 423, 435, 436, 440, 441, 449 and 450). (Rule 210.1)

Verification: For the sixty-two (62) steam generators referenced above, the Permits to Operate shall be surrendered and the steam generators shall be physically dismantled. Sycamore shall provide documentation to the CEC CPM that this has been completed.

- 1-10 Six additional unscrubbed oil-fired steam generators (APCD #'s 4003235, 236, 237, 239, 324, and 328) in addition to those referenced in 1-9 shall be shut down while Sycamore turbines are fired on distillate oil. (Rule 210.1)

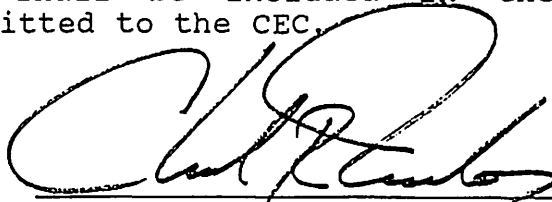
Verification: For the six (6) above referenced oil-fired steam generators, Sycamore Cogeneration Company shall make the operational logs available for inspection by the SJVUAPCD, CARB, and CEC staff. Sycamore Cogeneration Company shall provide the SJVUAPCD and CEC with copies of the operational logs upon request. Monthly fuel use and fuel type logs for each generator shall be included in the quarterly compliance reports submitted to the CEC.

- 1-11 The SJVUAPCD shall receive immediate notification of pending operational status changes of turbines and steam generators listed in condition 1-10. Operational records (including but not limited to fuel type or fuel characteristics) shall be maintained by Sycamore Cogeneration Company and made available to SJVUAPCD staff upon request. (Rule 210.1)

Verification: Sycamore Cogeneration Company shall make the operational logs available for inspection by the SJVUAPCD, CARB,

and CEC staff. Sycamore Cogeneration Company shall provide the SJVUAPCD and CEC with copies of the operational logs upon request. Monthly fuel use and fuel type logs for each turbine-generator set shall be included in the quarterly compliance reports submitted to the CEC.

Date: September 8, 1993



CHARLES IMBRECHT, Chairman