



AUG 02 2011

William Fall
Chevron USA
PO Box 1392
Bakersfield, CA 93302

RE: Notice of Final Action - Emission Reduction Credits
Project Number: S-1105004

Dear Mr. Fall:

The Air Pollution Control Officer has issued Emission Reduction Credits (ERCs) to Chevron USA for emission reductions generated by the shut down and removal of four Solar gas turbines (S-1131-970, '-973, '-1073, and '-974), at then Kern River oil field. The quantity of ERCs to be issued is 2536 lb-VOC/year, 22,189 lb-NOx/year, 102,101 lb-CO/year, 7954 lb-PM10/year, and 244 lb-SOX/year.

Enclosed are the ERC Certificates and a copy of the notice of final action to be published approximately three days from the date of this letter.

Notice of the District's preliminary decision to issue the ERC Certificates was published on June 21, 2011. The District's analysis of the proposal was also sent to CARB and US EPA Region IX on June 16, 2011. No comments were received following the District's preliminary decision on this project.

Thank you for your cooperation in this matter. If you have any questions, please contact Mr. Leonard Scandura at (661) 392-5500.

Sincerely,

David Warner
Director of Permit Services

DW: SDD/cm

Enclosures

Seyed Sadredin
Executive Director/Air Pollution Control Officer

Northern Region
4800 Enterprise Way
Modesto, CA 95356-8718
Tel: (209) 557-6400 FAX: (209) 557-6475

Central Region (Main Office)
1990 E. Gettysburg Avenue
Fresno, CA 93726-0244
Tel: (559) 230-6000 FAX: (559) 230-6061

Southern Region
34946 Flyover Court
Bakersfield, CA 93308-9725
Tel: 661-392-5500 FAX: 661-392-5585



AUG 02 2011

Mike Tollstrup, Chief
Project Assessment Branch
Stationary Source Division
California Air Resources Board
PO Box 2815
Sacramento, CA 95812-2815

RE: Notice of Final Action - Emission Reduction Credits
Project Number: S-1105004

Dear Mr. Tollstrup:

The Air Pollution Control Officer has issued Emission Reduction Credits (ERCs) to Chevron USA for emission reductions generated by the shut down and removal of four Solar gas turbines (S-1131-970, '-973, '-1073, and '-974), at then Kern River oil field. The quantity of ERCs to be issued is 2536 lb-VOC/year, 22,189 lb-NOx/year, 102,101 lb-CO/year, 7954 lb-PM10/year, and 244 lb-SOX/year.

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AUG 02 2011

Gerardo C. Rios (AIR 3)
Chief, Permits Office
Air Division
U.S. E.P.A. - Region IX
75 Hawthorne Street
San Francisco, CA 94105

RE: Notice of Final Action - Emission Reduction Credits
Project Number: S-1105004

Dear Mr. Rios:

The Air Pollution Control Officer has issued Emission Reduction Credits (ERCs) to Chevron USA for emission reductions generated by the shut down and removal of four Solar gas turbines (S-1131-970, '-973, '-1073, and '-974), at then Kern River oil field. The quantity of ERCs to be issued is 2536 lb-VOC/year, 22,189 lb-NOx/year, 102,101 lb-CO/year, 7954 lb-PM10/year, and 244 lb-SOX/year.

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Sincerely,

David Warner
Director of Permit Services

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Tel: 661-392-5500 FAX: 661-392-5585

Bakersfield Californian

**NOTICE OF FINAL ACTION
FOR THE ISSUANCE OF
EMISSION REDUCTION CREDITS**

NOTICE IS HEREBY GIVEN that the Air Pollution Control Officer has issued Emission Reduction Credits (ERCs) to Chevron USA for emission reductions generated by the shut down and removal of four Solar gas turbines (S-1131-970, '-973, '-1073, and '-974), at then Kern River oil field. The quantity of ERCs to be issued is 2536 lb-VOC/year, 22,189 lb-NOx/year, 102,101 lb-CO/year, 7954 lb-PM10/year, and 244 lb-SOX/year.

No comments were received following the District's preliminary decision on this project.

The application review for Project #S-1105004 is available for public inspection at http://www.valleyair.org/notices/public_notices_idx.htm and the **SAN JOAQUIN VALLEY UNIFIED AIR POLLUTION CONTROL DISTRICT, 34946 FLYOVER COURT, BAKERSFIELD, CA 93308.**



Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3544-1

ISSUED TO: CHEVRON USA INC
ISSUED DATE: August 1, 2011
LOCATION OF REDUCTION: HEAVY OIL CENTRAL
 KERN COUNTY, CA
SECTION: 25 TOWNSHIP: 28S RANGE: 27E

For VOC Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
346 lbs	378 lbs	292 lbs	308 lbs

Conditions Attached

Method Of Reduction

- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-970 & '973) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.



Seyed Sadredin, Executive Director / APCO

 David Warner, Director of Permit Services



Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3544-2

ISSUED TO: CHEVRON USA INC
ISSUED DATE: August 1, 2011
LOCATION OF REDUCTION: HEAVY OIL CENTRAL
 KERN COUNTY, CA
 SECTION: 25 TOWNSHIP: 28S RANGE: 27E

For NOx Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
3,027 lbs	3,303 lbs	2,542 lbs	2,691 lbs

Conditions Attached

Method Of Reduction

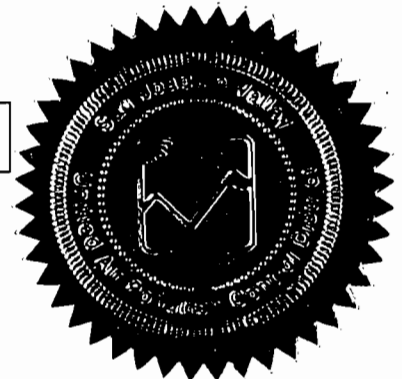
- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-970 & '973) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

Seyed Sadredin, Executive Director / APCO

David Warner, Director of Permit Services





Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3544-3

ISSUED TO: CHEVRON USA INC
ISSUED DATE: August 1, 2011
LOCATION OF REDUCTION: HEAVY OIL CENTRAL
 KERN COUNTY, CA
 SECTION: 25 TOWNSHIP: 28S RANGE: 27E

For CO Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
17,310 lbs	18,804 lbs	14,712 lbs	15,270 lbs

Conditions Attached

Method Of Reduction

- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-970 & '973) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

Seyed Sadredin, Executive Director / APCO

David Warner, Director of Permit Services





Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3544-4

ISSUED TO: CHEVRON USA INC
ISSUED DATE: August 1, 2011
LOCATION OF REDUCTION: HEAVY OIL CENTRAL
 KERN COUNTY, CA
SECTION: 25 TOWNSHIP: 28S RANGE: 27E

For PM10 Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
1,086 lbs	1,185 lbs	913 lbs	966 lbs

Conditions Attached

Method Of Reduction

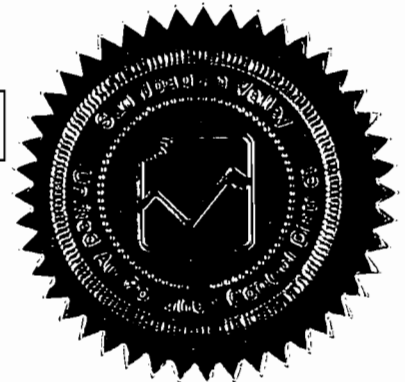
- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-970 & '973) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

Seyed-Sadredin, Executive Director / ARCO

David Warner, Director of Permit Services





Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3544-5

ISSUED TO: CHEVRON USA INC
 ISSUED DATE: August 1, 2011
 LOCATION OF REDUCTION: HEAVY OIL CENTRAL
 KERN COUNTY, CA
 SECTION: 25 TOWNSHIP: 28S RANGE: 27E

For SOx Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
33 lbs	36 lbs	29 lbs	30 lbs

Conditions Attached

Method Of Reduction

- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-970 & '973) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.



Seyed Sadredin, Executive Director / APCO

David Warner, Director of Permit Services



Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3604-1

ISSUED TO: CHEVRON USA INC
ISSUED DATE: August 1, 2011
LOCATION OF REDUCTION: HEAVY OIL CENTRAL
 KERN COUNTY, CA
 SECTION: 30 TOWNSHIP: 28S RANGE: 27E

For VOC Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
223 lbs	345 lbs	388 lbs	256 lbs

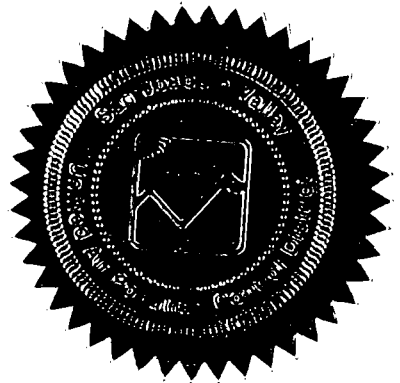
Conditions Attached

Method Of Reduction

- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-974 & '-1079) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.



Seyed Sadredin, Executive Director / APCO

David Warner, Director of Permit Services



Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3604-2

ISSUED TO: CHEVRON USA INC
 ISSUED DATE: August 1, 2011
 LOCATION OF REDUCTION: HEAVY OIL CENTRAL
 KERN COUNTY, CA
 SECTION: 30 TOWNSHIP: 28S RANGE: 27E

For NOx Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
1,948 lbs	3,037 lbs	3,398 lbs	2,243 lbs

Conditions Attached

Method Of Reduction

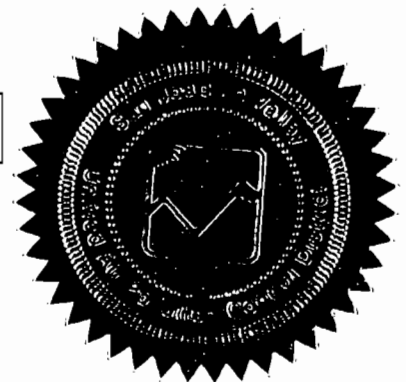
- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-974 & '-1079) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

Seyed Sadredin, Executive Director / APCO

 David Warner, Director of Permit Services





Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3604-3

ISSUED TO: CHEVRON USA INC
ISSUED DATE: August 1, 2011
LOCATION OF REDUCTION: HEAVY OIL CENTRAL
 KERN COUNTY, CA
 SECTION: 30 TOWNSHIP: 28S RANGE: 27E

For CO Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
8,128 lbs	9,591 lbs	9,625 lbs	8,661 lbs

Conditions Attached

Method Of Reduction

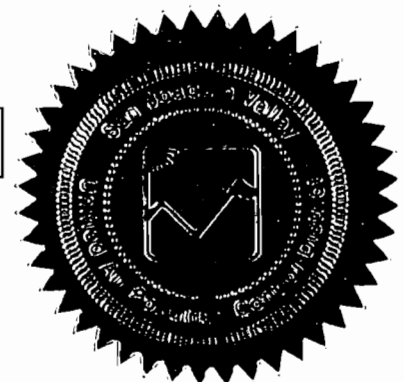
- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-974 & '-1079) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

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Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3604-4

ISSUED TO: CHEVRON USA INC
ISSUED DATE: August 1, 2011
LOCATION OF REDUCTION: HEAVY OIL CENTRAL
 KERN COUNTY, CA
 SECTION: 30 TOWNSHIP: 28S RANGE: 27E

For PM10 Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
699 lbs	1,081 lbs	1,219 lbs	805 lbs

Conditions Attached

Method Of Reduction

- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-974 & ' -1079) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.

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David Warner, Director of Permit Services





Southern Regional Office • 34946 Flyover Court • Bakersfield, CA 93308

Emission Reduction Credit Certificate S-3604-5

ISSUED TO: **CHEVRON USA INC**
 ISSUED DATE: **August 1, 2011**
 LOCATION OF REDUCTION: **HEAVY OIL CENTRAL
KERN COUNTY, CA**
 SECTION: 30 TOWNSHIP: 28S RANGE: 27E

For SOx Reduction In The Amount Of:

Quarter 1	Quarter 2	Quarter 3	Quarter 4
22 lbs	33 lbs	37 lbs	24 lbs

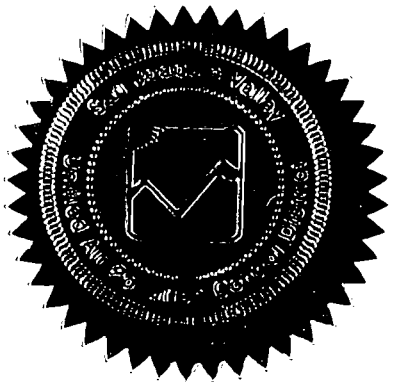
Conditions Attached

Method Of Reduction

- Shutdown of Entire Stationary Source
- Shutdown of Emissions Units
- Other

Shut down of two (S-1131-974 & '-1079) Solar gas turbines at the Kern River Oil Field

Use of these credits outside the San Joaquin Valley Unified Air Pollution Control District (SJVUAPCD) is not allowed without express written authorization by the SJVUAPCD.



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