

August 4, 2020

Mr. Keith Wenal Beacon West Energy Group 1145 Eugenia Place, Suite 101 Carpinteria, CA 93013

FID: 00028, 03035, 03105

Permit: P7R 07904 R12,

P7R 08103-R11,

P7R 08234-R11

SSID: 01063

Part 70 Permit Renewal Applications Re:

Pt-70 PTO 7904-R12, Pt-70 PTO 8103-R11, Pt-70 PTO 8234-R11

Dear Mr. Wenal:

On August 4, 2020, the Santa Barbara County Air Pollution Control District (District) determined that your applications for Part 70 Permit Renewal / Reevaluation (PT-70/Reeval) No. 07904 R12, 08103-R11 and 08234-R11 for Ellwood Onshore Facility, Beachfront Lease, and Platform Holly were complete. The District will make a decision to either issue or deny a permit for the application within 180 days from the completeness date or 180 days after lead agency approval of the project, whichever time period is longer.

Please include the Facility Identification (FID) and Permit numbers shown above on all correspondence regarding this permit application. If you have any questions, please call me at (805) 961-8888.

Sincerely,

William Sarraf, Division Supervisor

**Engineering Division** 

Ellwood Onshore Facility 00028 Project File cc:

Engr Chron File

\\sbcapcd.org\shares\Groups\ENGR\WP\Oil&Gas\Major Sources\SSID 01063 Venoco - Ellwood\00028 Ellwood Onshore Facility\Reevals\PTO 7904- R12\PT-70-Reeval 07904 R12 - ATC Completeness - 8-4-2020



June 15, 2020

William Sarraf Santa Barbara County APCD 260 N. San Antonio Rd. Suite A Santa Barbara, CA 93110

Re: Ellwood Stationary Source Part 70 Renewal Forms (SSID 1063)

Dear Will,

Enclosed are the required forms for the California State Lands Commission (CSLC)/Beacon West Energy Group Ellwood Stationary Source facilities to initiate the reevaluation process for the subject permits within the stationary source. The facilities included in this submittal are the Ellwood Onshore Facility, Platform Holly and Beachfront Lease.

The following forms are enclosed:

- 1. Form APCD-01. Note that although this form covers multiple facilities, the "Owner" section lists "Venoco Liquidating Trust", as this entity is the owner of the Ellwood Onshore Facility (EOF). Please note that CSLC is the owner of Platform Holly and Beachfront Lease facilities.
- 2. Part 70 forms 1302-A1, A2, B, I1, I2 and M.
- 3. De Minimus Tracking Logs for each facility.

CSLC and Beacon West are not currently requesting any specific changes to the existing Part 70 permits for this source. As you are aware, these facilities are currently in decommissioning mode and we expect that the upcoming renewals will ultimately reflect changes to equipment and processes due to decommissioning. If acceptable to the District, we propose to insert these changes during the draft reevaluation comments phase.

Please debit Beacon West any applicable fees, and feel free to contact me at (805) 395-9676 or john.garnett@beacon-west.com if you have any questions regarding this submittal.

Sincerely,

John Garnett EHSR Advisor Enclosures Noted



### General Permit Application Form -01

Santa Barbara County Air Pollution Control District 260 N. San Antonio Road, Suite A Santa Barbara, CA 93110-1315

1. A	1. APPLICATION TYPE (check all that apply):					
	☐ Authority to ☐ Permit to Op ☐ ATC Modific ☐ PTO Modific ☐ Other (Specif	erate (PTO) cation cation	☐ Em	nission Reduction Cr rease in Production crease in Production		
	Previous ATC/PT	TO Number (if known)	7904-R1, 82	34-R10, 8103-R10		
	• Yes C No	application types ex	ccept ATCs and I te Title 5 Form -:	Emission Reduction 1302 C1/C2, D1/D2,	pplies to Title 5 sources only and applies to all Credits). Complete Title 5 Form -1302 A1/A2, E1/E2, F1/F2, G1/G2 as appropriate. http://	
	Mail the complete	ed application to the Al	PCD's Engineerin	g Division at the add	dress listed above.	
2. F	2. FILING FEE:  A \$420 application filing fee must be included with each application. The application filing fee is COLA-adjusted every July 1st. Please ensure you are remitting the correct current fee (the current fee schedule is available on the APCD's webpage at: <a href="http://www.ourair.org/district-fees">http://www.ourair.org/district-fees</a> ). This filing fee will not be refunded or applied to any subsequent application. Payment may also be made by credit card by using the Credit Card Authorization Form at the end of this application.					
I	FEET FROM THI completed Form -03	e name of school(s)	RY OF A SCHO	OL? If yes, and the	oroject results in an emissions increase, submit a t/uploads/apcd-03.pdf Yes No	
	City	<u> </u>		Zip Code		
] [] 1 ( i	4. DOES YOUR APPLICATION CONTAIN CONFIDENTIAL INFORMATION? Yes No If yes, please submit with a redacted duplicate application which shall be a public document. In order to be protected from disclosure to the public, all information claimed as confidential shall be submitted in accordance with APCD Policy & Procedure 6100-020 (Handling of Confidential Information): http://www.ourair.org/wp-content/uploads/6100-020.pdf, and meet the criteria of CA Govt Code Sec 6254.7. Failure to follow required procedures for submitting confidential information, or to declare it as confidential at the time of application, shall be deemed a waiver by the applicant of the right to protect such information from public disclosure. Note: Part 70 permit applications may contain confidential information in accordance with the above procedures, however, the content of the permit documents must be public (no redactions).					
		FOR APCD	USE ONLY		DATE STAMP	
	FID	00028	Permit No. PT-	70/Reeval 079	04-R12	
	Project Name	Ellwood Onshore	e Facility	l.	Rec'vd 6/15/2020	
	Filing Fee	\$420 Billed		202.E? YES / NO		
	Beacon West					

#### 5. COMPANY/CONTACT INFORMATION:

Owner Info	Yes No Use as Billing Contact?				
Company Name	Venoco Liquidating Trust c/o Mannion Consulting, LLC (EOF only)				
Doing Business As					
Contact Name	Position/Title				
Mailing Address	PO Box 1564				
City West Che	ester State OH Zip Code 45071-1564				
Telephone (614	4) 560-6071 Cell Email				
Operator Info	● Yes ↑ No Use as Billing Contact?				
Company Name	California State Lands Commission/Beacon West Energy Group, LLC				
Doing Business As					
Contact Name	John Garnett Position/Title EHSR Advisor				
Mailing Address	1145 Eugenia Place #101				
City Carpinter	ria State CA Zip Code 93013				
Telephone (805	5) 395-9676 Cell Email john.garnett@beacon-west.com				
Authorized Agent Inf	fo* Yes No Use as Billing Contact?				
Company Name					
Doing Business As					
Contact Name	Position/Title				
Mailing Address					
City	State Zip Code				
Telephone	Cell Email				
	*Use this section if the application is not submitted by the owner/operator. Complete APCD Form -01A (http://www.ourair.org/wp-content/uploads/apcd-01a.pdf). Owner/Operator information above is still required.				
SEND PERMITTING	G CORRESPONDENCE TO (check all that apply):				
Owner	∇ Operator				
Authorized A	gent Other (attach mailing information)				

oil & gas			
. EQUIPMENT LOCATION (Address):			
Specify the street address of the proposed or act please specify the location by cross streets, or lea	ual equipment location. If the se name, UTM coordinates, o	e location does not have a r township, range, and sect	designated address,
Equipment Address 7979 Hollister Ave. (EOF)	)		-
City Goleta	State CA	Zip Code 93117	_
Work Site Phone +1 (805) 961-2339			
• Incorporated (within city limits) • Unincorporated	rporated (outside city limits)	Used at Various Locat	tions
Assessors Parcel No(s);			
. PROJECT DESCRIPTION:			
(Describe the equipment to be constructed, modified a needed):	nd/or operated or the desired cha	nge in the existing permit. A	ttach a separate page if
DO YOU REQUIRE A LAND USE PERMIT OF DESCRIBED IN THIS APPLICATION?:	R OTHER LEAD AGENCY	PERMIT FOR THE PR	COJECT
A. If yes, please provide the following information			
Agency Name	Permit #	Phone #	Permit Date
			J
* The lead agency is the public agency that has the responsible for determining whether the project was review and environmental document will be necessarther than the Air Pollution Control District.	vill have a significant effect on th	e environment and determines	what environmental
B. If yes, has the lead agency permit application been	deemed complete and is a copy	of their completeness letter	attached?
(Yes (No			
Please note that the APCD will not deem your	application complete until the	e lead agency application is	deemed complete.
C. If the lead agency permit application has not been deemed complete, please explain.		ā	
D. A copy of the final lead agency permit or other discompleteness review process.	scretionary approval by the lead	agency may be requested by the	ne APCD as part of our

6. GENERAL NATURE OF BUSINESS OR AGENCY:

10. PRO	JECT STATUS:					
A. 1	Date of Equipment Installation	N/A				
ec		Violation (NOV) for not obtaining a permitive you installed this equipment without the per Rule 210.		permit(s)?	( Yes	<b>(</b> ● No
C. Is	this application being submitted	due to the loss of a Rule 202 exemption?			C Yes	No
D. Will this project be constructed in multiple phases? If yes, attach a separate description of the nature and extent of each project phase, including the associated timing, equipment and emissions.					C Yes	♠ No
	this application also for a change orm -01T.	of owner/operator? If yes, please also inc	clude a complete	ed APCD	( Yes	No No
11. APPI	LICANT/PREPARER STAT	EMENT:				
opera requi	ntor or an authorized agent (contra red).	on also must sign the permit application. T actor/consultant) working on behalf of the on 42303.5 that all information contained by	owner/operator	(an <i>Authorize</i>	d Agent F	<i>'orm -01A</i> is
å	application is true and correct					
				Jun 15, 202	20	
	Signat	ture of application preparer		D	ate	
	Joh	nn Garnett	Beacon Wes	t Energy Gro	up, LLC	
	Print name of	application preparer		nployer nam		
12. APPI		heck all that apply) \$420. The application filing fee is COLA a convenience to applicants, the APCD wi				
$\boxtimes$	this payment option, please complete the attached Credit Card Authorization Form and submit it with your application.					
		er/Operator) attached if this application al rent permit. http://www.ourair.org/wp-co			er and/or o	operator status
	Form -03 (School Summary Form) attached if the project's property boundary is within 1,000 feet of the outer boundary of school (k-12) and the project results in an emissions increase. <a href="http://www.ourair.org/wp-content/uploads/apcd-03.pdf">http://www.ourair.org/wp-content/uploads/apcd-03.pdf</a>					
	Information required by the APCD for processing the application as identified in APCD Rule 204 (Applications), the APCD's General APCD Information Requirements List (http://www.sbcapcd.org/eng/dl/other/gen-info.pdf), and any of the APCD's Process/Equipment Summary Forms (http://www.ourair.org/permit-applications) that apply to the project.					d any of the
	Form -01A (Authorized Agent Form) attached if this application was prepared by and/or if correspondence is requested to be sent to an Authorized Agent (e.g., contractor or consultant). This form must accompany each application. <a href="http://www.ourair.org/wp-content/uploads/aped-01a.pdf">http://www.ourair.org/wp-content/uploads/aped-01a.pdf</a>					
	Confidential Information submitted according to APCD Policy & Procedure 6100-020. (Failure to follow Policy and Procedure 6100-020 is a waiver of right to claim information as confidential.)				cy and	

#### 13. NOTICE OF CERTIFICATION:

All applicants must complete the following Notice of Certification. This certification must be signed by the Authorized Company Representative representing the owner/operator. Signatures by Authorized Agents will not be accepted.

NOTICE of CE	RTIFICATION
John Garnett  Type or Print Name of Authorized Company Representative	, am employed by or represent
Beacon West Energy Group, LLC	
Type or Print Name of Business, Corpor	ation, Company, Individual, or Agency

(hereinafter referred to as the applicant), and certify pursuant to H&SC Section 42303.5 that all information contained herein and information submitted with this application is true and correct and the equipment listed herein complies or can be expected to comply with said rules and regulations when operated in the manner and under the circumstances proposed. If the project fees are required to be funded by the cost reimbursement basis, as the responsible person, I agree that I will pay the Santa Barbara County Air Pollution Control District the actual recorded cost, plus administrative cost, incurred by the APCD in the processing of the application within 30 days of the billing date. If I withdraw my application, I further understand that I shall inform the APCD in writing and I will be charged for all costs incurred through closure of the APCD files on the project.

For applications submitted for Authority to Construct, modifications to existing Authority to Construct, and Authority to Construct/Permit to Operate permits, I hereby certify that all major stationary sources in the state and all stationary sources in the air basin which are owned or operated by the applicant, or by an entity controlling, controlled by, or under common control with the applicant, are in compliance, or are on approved schedule for compliance with all applicable emission limitations and standards under the Clean Air Act (42 USC 7401 et seq.) and all applicable emission limitations and standards which are part of the State Implementation Plan approved by the Environmental Protection Agency.

Completed By: John Garne	tt	Title:	EHSR Ad	visor
Date: Jun 15, 2	2020	Phone:		(805) 395-9676
Signature of Authorized Com	pany Representative	Sill		

PLEASE NOTE THAT FAILURE TO COMPLETELY PROVIDE ALL REQUIRED INFORMATION OR FEES WILL RESULT IN YOUR APPLICATION BEING RETURNED OR DEEMED INCOMPLETE.

### STATIONARY SOURCE SUMMARY (Form 1302-A1)

APCD: Santa Barbara County Air Pollution Control District

COMPANY NAME: California State Lands Commission/Beacon West Energy Group, LLC

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**APCD IDS Processing ID:** 

Application #:

Application Filing Fee\*:

**Date Application Received: Date Application Deemed Complete:** 

#### I.

	SOURCE IDENTIFICATION		
1.	Source Name: Ellwood Stationary Source		
2.	Four digit SIC Code: 1311 US	SEPA AIRS Plant ID (for APCD use	only):
3.	Parent Company (if different than Source Name): Venoco LLC	(for Ellwood Onshore Facility only)	)
4.	Mailing Address of Responsible Official: 6267 Carpinteria Ave	e., Ste. 200, Carpinteria, CA 93013	
5.	Street Address of Source Location (include Zip Code): Ellwood	d Oil & Gas Processing Facility, 797	'9 Hollister Ave., Goleta, CA
	93117		
6.	UTM Coordinates (if required) (see instructions):		
7.	Source located within: 50 miles of the state line	[X] Yes [ ] No	
	50 miles of a Native American Natio	on [] Yes [] No [X	Not Applicable
8.	Type of Organization: [X] Corporation [] Sole Ownership	[X] Government [] Partnersh	ip [ ] Utility Company
9.	Legal Owner's Name: Venoco LLC (for Ellwood Onshore Facil	lity only)	
10.	Owner's Agent Name (if any):	Title:	Telephone #:
11.	Responsible Official: Larry Huskins	Title: Operations Manager	Telephone #: (805) 745-210
12.	Plant Site Manager/Contact: Bert Van Schoyck	Title: Operations Supervisor	Telephone #: (805) 961-230
13,	Type of facility: Oil & Gas Production		
[4.	General description of processes/products: Oil & Gas Production	on	
15.	Does your facility store, or otherwise handle, greater than thresh Substances and their Thresholds (see Attachment A)? [ ] You		he Section 112(r) List of
16.	Is a Federal Risk Management Plan [pursuant to Section 112(r)]	required? [ ] Not Applicable	[ ] Yes [ X ] No
	(If yes, attach verification that Risk Management Plan is registe Management Plan submittal.)	ered with appropriate agency or description	ription of status of Risk
* A	applications submitted without a filing fee will be returned to the applican	nt immediately as "improper" submittals	

# STATIONARY SOURCE SUMMARY (Form 1302-A2)

APCD: Santa Barbara County Air Pollution Control District	➤ APCD USE ONLY
COMPANY NAME: California State Lands Commission/Beacon West Energy Group, LLC	SOURCE NAME: Ellwood Stationary Source

#### II. TYPE OF PERMIT ACTION

		CURRENT PERMIT (permit number)	EXPIRATION (date)
	Initial SBCAPCD's Regulation XIII Application		
X	Permit Renewal	PTO 7904-R10, PTO 8234-R9, PTO 8103-R8	December 2020
	Significant Permit Revision*		
	Minor Permit Revision*		
	Administrative Amendment		

#### III. DESCRIPTION OF PERMIT ACTION

1. Does the permit action requested involve:	a:	[ ] Portable Source [ ] Voluntary Emissions Caps [ ] Acid Rain Source [ ] Alternative Operating Scenarios [ ] Source Subject to MACT Requirements [Section 112]
	b:	[X] None of the options in 1.a. are applicable
2. Is source operating under a Title V Program	Complia	ance Schedule? [ ] Yes [X] No
3. For permit modifications, provide a general	descripti	ion of the proposed permit modification:

<sup>\*</sup> Requires APCD-approved NSR permit prior to a permit revision submittal

# TOTAL STATIONARY SOURCE EMISSIONS (Form 1302-B)

APCD: Santa Barbara County Air Pollution Control District	➤ APCD USE ONLY < APCD IDS Processing ID:
COMPANY NAME: California State Lands Commission/Beacon West Energy Group, LLC	SOURCE NAME: Ellwood Stationary Source

#### I. TOTAL STATIONARY SOURCE EMISSIONS

Provide a brief description of operating scenario: The Ellwood Onshore Facility consists of the following primary emission systems and processes: Crude oil receiving system; Crude oil processing system; Crude oil and other HC liquid storage & transfer system; Gas receiving system; Gas processing/delivery system, sulfur removal, including dehydration, sweetening and CO<sub>2</sub> removal; Gas compression/Low temperature system, including LPG/NGL recovery; Loading rack for LPG and NGL and other HC liquid trucks; Vapor/Waste gas collection and incineration system; Produced and waste water system; Pipeline and Equipment components with fugitive emissions; and, Support system including process heater.

POLLUTANT* (name)	POTENTIAL TO EMIT EMISSIONS (tons per year)	PRE-MODIFICATION EMISSIONS (tons per year)	EMISSIONS CHANGE (tons per year)
NOx	207.8		
ROC	36.36		
СО	97.79		
PM	20.40		
PM-10	19.90		
SOx	29.47		
	Note: combined Federal PTE		

<sup>\*</sup> Emissions for all pollutants for which the source is major and for all NSPS/MACT-regulated air pollutants must be reported. HAP emissions must be determined, and those exceeding one ton per year from any emission unit category must also be quantified; if less than one ton per year, just list the HAPs emitted by name.

# COMPLIANCE PLAN (Form 1302-I1)

APCD:	➤ APCD USE ONLY <
Santa Barbara County Air Pollution Control District	APCD IDS Processing ID:
COMPANY NAME: California State Lands Commission/Beacon West Energy Group, LLC	SOURCE NAME: Ellwood Stationary Source

#### I. PROCEDURE FOR USING FORM 1302-I

This form shall be submitted as part of the SBCAPCD's Regulation XIII Application. The Responsible Official shall identify the applicable federal requirement(s) to which the source is subject. In the Compliance Plan (Form 1302-I), a Responsible Official shall identify whether the source identified in the SBCAPCD's Regulation XIII Application currently operates in compliance with all applicable federal requirements.

#### II. APPLICABLE FEDERAL REQUIREMENTS

Applicable Federal Requirement <sup>1</sup>		Affected Emission Unit	In compliance?	Effective
Regulatory Reference <sup>2</sup>	Regulation Title <sup>2</sup>		(yes/no/ exempt <sup>3</sup> )	Date <sup>4</sup>
40 CFR Parts 51 & 52	Nonattainment Area Review and Prevention of Significant Deterioration	Entire Facility	Yes	in effect
40 CFR Part 60, Subpart LLL	NSPS for Onshore Gas Plant; SO <sub>2</sub> Emissions	EOF Lo-Cat Unit	Yes	in effect
40 CFR Part 60, Subpart KKK	NSPS for Equipment Leaks of VOC from Onshore Natural Gas Processing Plants	Fugitive emission components	Yes	in effect
40 CFR Part 60, Subpart IIII	NSPS for Stationary Compression Ignition Internal Combustion Engines	Holly Crane Engine ID# 111506	Yes	in effect
40 CFR Part 63, Subpart HH	NESHAP for Oil and Natural Gas Production and Natural Gas Transmission and Storage	EOF, Holly & Beachfront (recordkeeping only)	Yes	in effect
40 CFR Part 63, Subpart ZZZZ	NESHAP for Reciprocating Internal Combustion Engines	EOF & Holly Reciprocating Internal Combustion Engines	Yes	in effect
40 CFR Part 64	Compliance Assurance Monitoring	IC Engines (ID#s107447, 107455 through 107459, 100222, 8166)	Yes	in effect
40 CFR Part 70	Operating Permits	Entire Facility	Yes	in effect
See Attached - Ap	oplicable Federal Requirements			

SBC APCD (4.03.06) Page \_\_\_\_\_\_ of \_\_\_\_\_

#### SANTA BARBARA COUNTY APCD, VENOCO ELLWOOD STATIONARY SOURCE, FORM 1302-I1 (CONT'D)

- Review APCD SIP Rules, NSPS, NESHAPS, and MACTs.
- Regulatory Reference is the abbreviated citation (e.g. 40 CFR 60 Subpart OOO, APCD Rule 325.H) and Title is the prosaic title (e.g. NSPS Standards of Performance for Nonmetallic Mineral Processing Plants, Crude Oil Production and Separation, Inspection)
- If exempt from applicable federal requirement, include explanation for exemption.
- <sup>4</sup> Indicate the date during the permit term that the applicable federal requirement will become effective for the emission unit.
- All environmentally significant permit conditions -- such as emission, operation, and throughput limitations or compliance monitoring conditions associated with such limitations -- listed in all authority to construct (ATC) permits issued to the Part 70 source are also applicable requirements.

***	If more than one page is used	I please ensure that "San	ta Barbara APCD" static	onary source name and "Form	1302-II" appear on eac	h nage ***

SBC APCD (4.03.06) Page \_\_\_\_\_ of \_\_\_\_

#### II. APPLICABLE FEDERAL REQUIREMENTS

SANTA BARBARA COUNTY APCD, ELLWOOD STATIONARY SOURCE, FORM 1302-I1 (CONT'D)

Applicable Fed	leral Requirement	<del></del>	·	
Regulatory	Regulation Title	Affected Emission Unit	In	<b>Effective Date</b>
Reference			Compliance?	
Generic Federa	ally-Enforceable APCD Rules			
Rule 101	Compliance by Existing Installations	All emission units	Yes	in effect
Rule 102	Definitions	All emission units	Yes	in effect
Rule 103	Severability	All emission units	Yes	in effect
Rule 201	Permits Required	All emission units	Yes	in effect
Rule 202	Exemptions to Rule 201	Emission units listed on PTO Attachment 10.6	Yes	in effect
Rule 203	Transfer	All emission units	Yes	in effect
Rule 204	Applications	All emission units	Yes	in effect
Rule 205	Standards for Granting Permits	All emission units	Yes	in effect
Rule 206	Conditional Approval of ATC or PTO	All emission units	Yes	in effect
Rule 207	Denial of Applications	All emission units	Yes	in effect
Rule 208	Action on Applications – Time Limits	All emission units. Not applicable to Part 70 Permit applications.	Yes	in effect
Rule 212	Emission Statements	All emission units	Yes	in effect
Rule 301	Circumvention	All emission units	Yes	in effect
Rule 302	Visible Emissions	All emission units	Yes	in effect
Rule 303	Nuisance	All emission units	Yes	in effect
Rule 305	PM Concentration – Southern Zone	Each PM source	Yes	in effect
Rule 309	Specific Contaminants	All emission units	Yes	in effect
Rule 311	Sulfur Content of Fuel	All combustion units	Yes	in effect
Rule 317	Organic Solvents	Emission units using solvents	Yes	in effect
Rule 318	Vacuum Producing Devices – Southern Zone	All systems working under vacuum	Yes	in effect
Rule 321	Solvent Cleaning Operations	Emission units using solvents	Yes	in effect
Rule 322	Metal Surface Coating Thinner and Reducer	Emission units using solvents	Yes	in effect
Rule 323	Architectural Coatings	Paints used in maintenance & surface coating activities	Yes	in effect
Rule 324	Disposal and Evaporation of Solvents	Emission units using solvents	Yes	in effect
Rule 353	Architectural Coatings	Units using adhesives/sealants	Yes	in effect

SBC APCD (4.03.06) Page \_\_\_\_\_ of \_\_\_\_

SANTA BARBARA COUNTY APCD, ELLWOOD STATIONARY SOURCE, FORM 1302-II (CONT'D)

Applicable Federa				
Regulatory Reference	Regulation Title	Affected Emission Unit	In Compliance?	Effective Date
Rule 505.A,B1,D	Breakdown Conditions	All emission units	Yes	in effect
Rule 603	Emergency Episode Plans	Stationary sources with PTE greater than 100 tpy	Yes	in effect
Reg. VIII	New Source Review	All emission units	Yes	in effect
Reg. XIII Rules 1301-1305	Part 70 Operating Permits	All emission units	Yes	in effect
Unit-Specific Fed	erally-Enforceable APCD F	Rules		
Rule 316	Storage and Transfer of Gasoline	EOF Gasoline supply pump	Yes	in effect
Rule 325	Crude Oil Production and Separation	Storage tanks; Emission units capable of venting gases; Seep gas equipment at and downstream of the inlet to the seep gas pipeline.	Yes	in effect
Rule 330	Surface Coating of Metal Parts & Products	All surface coating used for any metal coating operations.	Yes	in effect
Rule 331	Fugitive Emissions I&M	All components (valves, flanges, etc.) used to handle oil and gas.	Yes	in effect
Rule 333	Control of Emissions from Reciprocating IC Engines	Holly Crane ICE, ID# 002336; Holly Generator Engines ID#s 001930, 001931, 001932	Yes	in effect
Rule 342	Control of NOx from Boilers, Steam Generators, etc.	EOF Process Heaters ID#s 285, 290, 291, 292 (H-201, 202, 203, 204)	Yes	in effect
Rule 343	Petroleum Storage Tank Degassing	Oil storage tanks, ID#s 283, 284, 6477 (T-202, 203, 204)	Yes	in effect
Rule 344	Petroleum Sumps, Pits & Well Cellars	Beachfront well cellars ID#100195	Yes	in effect
Rule 359	Flares and Thermal Oxidizers	EOF TOs ID#s 286, 287, 288 (H-205, 206, 207); Holly Flares ID#s 7982, 9603.	Yes	in effect
Rule 361	Small Boilers, Steam Generators and Process Heaters	EOF Heaters: ID #s 289, 290, 291 (H-201, 202, 203)	Yes	in effect

SBC APCD (4.03.06) Page \_\_\_\_\_\_ of \_\_\_\_\_

## (Form 1302-I2)

APCD: Santa Barbara County Air Pollution Control District	➤ APCD USE ONLY
COMPANY NAME: California State Lands Commission/Beacon West Energy Group, LLC	SOURCE NAME: Ellwood Stationary Source

#### III. COMPLIANCE CERTIFICATION

#### Under penalty of perjury, I certify the following:

- X Based on information and belief formed after reasonable inquiry, the source identified in this application will continue to comply with the applicable federal requirement(s) with which the source is in compliance identified in form 1302-I1;
- Based on information and belief formed after reasonable inquiry, the source identified in this application will comply with the future-effective applicable federal requirement(s) identified in form 1302-I1, on a timely basis<sup>1</sup>;
- Based on information and belief formed after reasonable inquiry, the source identified in this application is not in compliance with the applicable federal requirement(s), identified in form 1302-I1, and I have attached a compliance plan schedule.<sup>2</sup>



- 1. Unless a more detailed schedule is expressly required by the applicable federal requirement.
- 2. At the time of expected permit issuance, if the source expects to be out of compliance with an applicable federal requirement, the applicant is required to provide a compliance schedule with this application, with the following exception. A source which is operating under a variance that is effective for less than 90 days need not submit a Compliance Schedule. For sources operating under a variance, which is in effect for more than 90 days, the Compliance Schedule is the schedule that was approved as part of the variance granted by the hearing board.

The compliance schedule shall contain a schedule of remedial measures, including an enforceable sequence of actions with milestones, leading to compliance with this applicable federal requirement. For sources operating under a variance, the compliance schedule is part of the variance granted by the hearing board. The compliance schedule shall resemble, and be at least as stringent as that contained in any judicial consent decree or administrative order to which the source is subject. For sources not operating under a variance, consult the Air Pollution Control Officer regarding procedures for obtaining a compliance schedule.

SBC APCD (4.03.06) Page\_\_\_\_\_\_ of\_\_\_\_\_

### **CERTIFICATION STATEMENT** (Form 1302-M)

APCD:	➤ APCD USE ONLY <
Santa Barbara County Air Pollution Control District	APCD IDS PROCESSING ID:
COMPANY NAME: California State Lands Commission/Beacon West Energy Group, LLC	SOURCE NAME: Ellwood Stationary Source

Identify, by checking off below, the forms and attachments that are part of your application. If the application contains forms or inst

chments that are not identified below, please identify the ructions if you are unsure of the forms and attachments to	ese attachments in the blank space provided below. Review the chat need to be included in a complete application.
Forms included with application	Attachments included with application
_X_ Stationary Source Summary Form _X_ Total Stationary Source Emission For Compliance Plan Form Compliance Plan Certification Form Exempt Equipment Form Certification Statement Form	Description of Operating Scenarios Sample emission factors Fugitive emission estimates X_List of Applicable requirements Discussion of units out of compliance with applicable federal requirements and, if required, submit a schedule of Compliance
List other forms or attachments  [ ] check here if additional forms listed on back	Facility schematic showing emission points  NSR Permit PSD Permit Compliance Assurance monitoring protocols Risk management verification per 112(r)
contained in this application, composed of the for complete.	and belief formed after reasonable inquiry, that the information rms and attachments identified above, are true, accurate, and in SBCAPCD's Regulation XIII, Rule 1301 or USEPA's 40 CFR 6/11/2020
Signature of Responsible Official:	Date:
Print Name of Responsible Official: Jennifer Lucches	si
Fitle of Responsible Official and Company Name: Ex	recutive Officer, California State Lands Commission
Santa Barbara APCD; 8-27-96 Version	Page of pages s



Facility: Ellwood Onshore Facility

Facility Type: Gas Processing Plant

Project Date:	Originator:	Project:	Controlled ROC Emission (lbs/Day):
			0.00
1/1/1998	Mobil	H-204 Modifications	0.12
	I & M Inspector	Miscellaneous additions in 1st quarter - 1998	0.12
	I & M Inspector	Miscellaneous additions in 2nd quarter - 1998	0.32
7/1/1998	I & M Inspector	Miscellaneous additions in 3rd quarter - 1998	0.20
7/1/1998	I & M Inspector	H-205 Modifications to burner	0.00
10/1/1998	I & M Inspector	Miscellaneous additions in 4th quarter - 1998	0.22
1/1/1999	I & M Inspector	Miscellaneous additions in 1st quarter - 1999	0.20
4/1/1999	I & M Inspector	Miscellaneous additions in 2nd quarter - 1999	0.17
5/19/1999	Bob Van Nostrand	Provide fuel gas to 4" utility line for Holly flare	0.13
7/1/1999	I & M Inspector	Miscellaneous additions in 3rd quarter - 1999	0.14
9/10/1999	Tony Martinez	MOC: EOSF-99-0010 - Install chem. Inj. Quill, H	0.09
10/1/1999	I & M Inspector	Miscellaneous additions in 4th quarter - 1999	0.59
10/23/1999	Dennis Harper	MOC: EOSF-99-0013 - Install PI's on oil & gas p	0.25
1/1/2000	I & M Inspector	Miscellaneous additions in 1st quarter - 2000	0.93
4/1/2000	I & M Inspector	Miscellaneous additions in 2nd quarter - 2000	0.47
5/25/2000	Bob Van Nostrand	MOC: EOSF-00-0015 - Installation of shut-in val	0.09
6/8/2000	Tony Martinez	EOSF-00-0016 - Installation of corrosion coupons	0.11
7/1/2000	I & M Inspector	Miscellaneous additions in 3rd quarter - 2000	0.11
8/25/2000	Tony Martinez	EOSF-00-0019 - K-205 chemical injection points	0.01
10/1/2000	I & M Inspector	Miscellaneous additions in 4th quarter - 2000	0.01
11/10/2000	Tony Martinez	EOSF-00-0023 - K-205 2nd stg. Disch. Corrosion	0.10
2/19/2001	Bob Van Nostrand	EOSF-01-0028 - Install 8" isolation vlv. Inlet S-2	0.09
2/19/2001	George Economus	EOSF-01-0030 - New pump & mech. Seal for S-2	0.19
5/24/2001	Bob Van Nostrand	MOC: EOSF-01-0039 - S-205 de-commission	0.10
5/31/2001	Bob Van Nostrand	EOSF-01-0041 - Isolation valves for PVSV's on tk	0.19
5/31/2001	Bob Van Nostrand	EOSF-01-0056 - Level switch spacer, V-235	0.09
6/14/2001	Bob Van Nostrand	EOSF-01-0044 - PSV-230/235/240 isolation valve	0.28
11/14/2001	Bob Van Nostrand	MOC: EOSF-01-0057 - Replace V-220A/C	0.26
4/16/2002	Bob Van Nostrand	MOC: EOSF-02-0065 - Removal of V-220 from s	0.09



Facility: Ellwood Onshore Facility

Facility Type: Gas Processing Plant

Project Date:	Originatory	Project:	Controlled ROC Emission
		MOC: EOSF-02-81, Relocate V-119 LCV	(lbs/Day): 0.17
		MOC: EOSF-02-79, Install PSV so. end E-207	
			0.26
	Bob Van Nostrand		0.26
	Bob Van Nostrand	MOC: EOSF-02-83, Install PSV on NGL load line	0.26
	Bob Van Nostrand	MOC: EOSF-02-82, Install PSV on V-234	0.00
		MOC: EOSF-02-88, Ck. vlv. In gas line to pig rec'	
	Jeff MacDonald	MOC: EOSF-03-92, 2" ck vlv on emulsion inlet	0.00
	Jeff MacDonald	MOC: EOSF-03-89, installation of GC analyzer	0.20
	Walt McCarty	MOC: EOSF-07-122; bottom of F-2201 to Stainle	
	Walt McCarty	EOSF-07-123 - Oil header,E-102 to HT-201,201	0.18
	Joel Toreja	**remove*** MOC: EOSF-08-125 - VRU Mitiga	0.00
9/2/2009		EOSF-09-127 - VIv. Install on T-202/203 for P-20	
9/2/2009		EOSF-09-128 - Installation of new P-203	0.69
		MOC: EOSF-09-131, Hot tap H-206 flare line	0.09
6/14/2010	Bob Van Nostrand	MOC: EOSF-10-0134 - Hot tap of oil pipeline	0.03
		**remove** stabilizer overhead temporary line	0.00
3/28/2011	Bob Van Nostrand	H-205 burner replacement	0.00
5/10/2011	Bob Van Nostrand	Stabilizer Overhead Line	0.29
7/14/2011	Bob Van Nostrand	H-205 Modifications	0.24
4/25/2012	Bob VanNostrand	MOC EOSF-12-0145 - install suction line strainer	0.07
9/24/2014	Bob Van Nostrand	MOC EOSF 14-152 K-205 K-206 2nd stage line	0.24
		EOSF 14-153 Replace Oil Rundown Line	0.10
	Bob Van Nostrand		0.11
Aggregate	Total Controlled	ROC Emissions (lbs/day) as of 1/10/2020:	9.36



Facility:

Platform Holly

Facility Type: Offshore Platform

Project Date:	Originator:	Project:	Controlled ROC Emission (lbs/Day):
			0.07
7/1/1998	I & M Inspector	Miscellaneous additions in 3rd quarter - 1998	0.05
10/1/1998	I & M Inspector	Miscellaneous additions in 4th quarter - 1998	0.05
1/1/1999	I & M Inspector	Miscellaneous additions in 1st quarter - 1999	0.05
4/1/1999	I & M Inspector	Miscellaneous additions in 2nd quarter - 1999	0.19
5/19/1999	Bob Van Nostrand	HOLL-99-0020, HOLL-00-0045 - Flare installation	1.20
5/20/1999	Bob Van Nostrand	HOLL-99-0024 - Add PSLL on REDA pump disch	0.03
5/20/1999	Bob Van Nostrand	HOLL-99-0025 - V-146 (WS Cylinder 1 3rd Stage	0.00
7/1/1999	I & M Inspector	Miscellaneous additions in 3rd quarter - 1999	0.35
10/1/1999	I & M Inspector	Miscellaneous additions in 4th quarter - 1999	0.35
12/28/1999	Bob Van Nostrand	HOLL-99-0037 - Add PSH-155/156 to annulus lin	0.10
12/28/1999	Bob Van Nostrand	HOLL-99-0038 - Add PSL-154, PSL-158, PSLL-13	0.10
1/1/2000	I & M Inspector	Miscellaneous additions in 1st quarter - 2000	0.13
4/1/2000	I & M Inspector	Miscellaneous additions in 2nd quarter - 2000	0.10
5/15/2000	Bob Van Nostrand	HOLL-00-0043 - New pilots on wells	1.59
7/1/2000	I & M Inspector	Miscellaneous additions in 3rd quarter - 2000	0.04
10/1/2000	I & M Inspector	Miscellaneous additions in 4th quarter - 2000	0.08
8/4/2001	Greg Marsh	MOC: HOLL-01-0063 - Reconfigure well tree val	0.03
8/8/2001	Walt McCarty	MOC: HOLL-01-0056 - Rig generator engine fuel	0.47
10/4/2001	Bob Van Nostrand	MOC: HOLL-01-0066 - Install isola. VIvs. For tes	0.85
1/23/2002	Jeff MacDonald	MOC: HOLL-02-0067 - Fuel gas for gen set's #1,	0.17
8/27/2002	Bob Van Nostrand	MOC: HOLL-02-0068 - Install PSV-117A/B	0.28
9/11/2002	Sally English	HOLL-02-072, Installation of new chemical skid	1.62
10/28/2002	Rob Campbell-Tayl	MOC: HOLL-02-74, Holly wellbay modifications	0.01
2/11/2003	Sally English	HOLL-03-076, 4" crossover between 3120 & 324	0.01
4/9/2003	Sally English	HOLL-03-077, 2" flowlines to 3242-7	0.01
12/8/2003	Jeff MacDonald	MOC: HOLL-03-79, New chemical pump	0.90
12/8/2003	Jeff MacDonald	MOC: HOLL-03-80, REDA pump bypass,strainer	0.01
8/12/2004	Bob Van Nostrand	Holl-04-082; ESP & associated piping installation	0.19



Facility:

Platform Holly

Facility Type: Offshore Platform

Project Date:	Originatory	Project:	Controlled ROC Emission
	Walt McCarty	Well 3120-15 Modification's	( <b>lbs/Day):</b> 0.09
	·		
	Walt McCarty	Well 3242-18 Modification's	0.00
	Walt McCarty	Well 3120-12 Modification's	0.00
9/15/2006	Walt McCarty	Well 3120-16 Modification's	0.00
9/15/2006	Walt McCarty	Well 3242-19 Modification's	0.00
9/15/2006	Walt McCarty	Well 3120-13 Modification's	0.00
9/19/2006	Walt McCarty	Well 3242-9 Modification's	0.00
6/28/2007	Chris Fox	HOLL-07-099, Addition of PSV-183 on 3120-11	0.00
11/26/2007	Teddy Sagun	HOLL-07-103, V-106,109 tie in's,isolation pt./line	0.00
12/22/2008	Walt McCarty	HOLL-07-0098; Installation of heater treater	0.00
1/28/2009	Joel Toreja	HOLL-08-0110, Fuel gas filter installation	0.12
8/27/2009	Walt McCarty	HOLL-09-0115 - V-106 make-up gas line	0.00
9/24/2009	Bob Manning	HOLL-09-116 - Install V-106 vent line	0.00
7/8/2010	Bob Van Nostrand	MOC: HOLL-10-117, Low Pressure Flare drip leg	0.00
3/1/2012	Bob Van Nostrand	install V-100 overhead line (fuel gas to rig gens)	0.42
3/29/2012	Bob Van Nostrand	HOLL-12-121 V-106 bypass to V-150	0.39
5/10/2013	Bob Van Nostrand	Well 3242-12 flow line	0.21
6/19/2013	Bob Van Nostrand	V-101 Intermediate Level Alarms - High/Low	0.06
6/19/2014	Bob Van Nostrand	Well 3242-18 re-route casing gas line	0.07
6/19/2014	Bob Van Nostrand	V-116 re-pipe Cond. Dump Line	0.01
11/15/2019	Ryan Referente	LP Flare tie in	0.48
Aggregate	10.88		



**Facility:** Beachfront Lease 421

Facility Type: Production Field

Project Date:	Originator:	Project:	Controlled ROC Emission (lbs/Day):
			0.00
Aggregate Total Controlled ROC Emissions (lbs/day) as of 6/27/2017:			0.00