

1608 Norris Road . Bakersfield, CA 93308

April 25, 2023

Engineering Division Santa Barbara County Air Pollution Control District 260 North San Antonio Rd., Suite A Santa Barbara, CA 93110

Subject:

South Cuyama Stationary Source Title V Renewal

E&B Natural Resources Management Corporation

South Cuyama Unit, SSID: 01073

To Whom It May Concern,

Please find enclosed an application for permit renewal of the following Title V Permits for E&B Natural Resources Management Corporation (E&B), South Cuyama Stationary Source (SSID 0107):

Permit to Operate (PTO) 7250 R10 (FID 01074, South Cuyama Unit; PTO 9136 R8 (FID 03202), Gas Plant 10; and PTO 8010 R9 (FID 08916), Internal Combustion Engines

There have been no major changes to the to the South Cuyama Stationary Source since the previous permit renewal. E&B requests to include any new equipment that was installed at the South Cuyama Stationary Source since the previous permit renewal in this Title V permit renewal.

An application filing fee of Four Hundred and Fifty-Six (\$456.00) will be submitted via credit card using District approved procedures.

Please contact me with any comments or questions at (661) 387-8509.

Sincerely,

Edward Wagner

Sr. V.P. Western Division

-dward (

E&B Natural Resources Management Corporation

C: Edward Fetterman, E&B Natural Resources Management Corporation

Print Form



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. APPLICATION TY	PE (check all that appl	y) :					
Authority to C	onstruct (ATC)	☐ Tr	ansfer of Own	er/Operato	or (use Form -01T)	
Permit to Ope	1 1	_	nission Reduct	-	•	,	
ATC Modifica	ution	☐ Inc	crease in Produ	action Rate	e or Throughput		
PTO Modifica	tion	_			te or Throughput		
Other (Specify	SCU Title V Re-						
Previous ATC/PT	application types exc B, and M. Complete	odification For ept ATCs and Title 5 Form -	Emission Redu 1302 C1/C2, I	(this appliation Credit (this appliation Credit (this appliation Credit (this appliation) (this applia	dits). Complete	ces only and applies to a Title 5 Form -1302 A1/A 2 as appropriate. http://	
Mail or email the comp	www.ourair.org/wp-o	•	•		dress listed above	e or permits@sbcapcd.or	σ
July 1st. Please ens at: http://www.oura may also be made less content/uploads/app Do not submit the s	cir.org/district-fees). The py credit card by submit cd-01c.pdf via mail or c Credit Card Authoriz T'S PROPERTY BOUNDARY (School Summary Form name of school(s)	e correct currents is filing fee witting the Credit alling 805-979 tation Form virus UNDARY LOGY OF A SCHO	In fee (the currell not be refund Card Authoriz -8050 to pay vaemail. CATED OR POOL? If yes, and	rent fee scheded or app tation Formia phone. PROPOSE India the proj	nedule is available lied to any subsect found here https: D TO BE LOCA ect results in an e	c on the APCD's webpage quent application. Payme s://www.ourair.org/wp- ATED WITHIN 1,000 missions increase, submi	nt
City			Zip Code				
If yes, please submit disclosure to the pull Procedure 6100-020 meet the criteria of or to declare it as conformation from pull	nfidential at the time of	ate application med as confide tial Information 4.7. Failure to application, should be something to the transfer of the permit application application at the transfer of the	which shall be sential shall be son): http://www.follow required all be deemed	e a public d submitted i courair.org d procedur a waiver b	ocument. In order n accordance with wp-content/uplo res for submitting by the applicant or	er to be protected from a APCD Policy &	
	FOR APCD U	SE ONLY			DA	TE STAMP	
FID	P	Permit No.					
Project Name							
Filing Fee			202.E? YES	s / NO			

5. COMPANY/CONTACT INFORMATION:

Owner Info	Owner Info O Yes No Use as Billing Contact?					
Company Name	E&B Natural R	E&B Natural Resources Management Corporation				
Doing Business As						
Contact Name	ontact Name Edward Fetterman Position/Title Production Superintendent					
Mailing Address	P.O. Box 179					
City New Cuyama State CA Zip Code 93254						
Telephone (66	(661) 619-2633 Cell (661) 619-2633 Email edward.fetterman@ebresources.com					
Operator Info	(• Yes O No Use as Billing Contact?				
Company Name	E&B Natural R	Resources Management Corporation				
Doing Business As						
Contact Name	Edward Fetterr	nan Position/Title Production Superintendent				
Mailing Address	P.O. Box 179					
City New Cu	yama	State CA Zip Code 93254				
Telephone (66	51) 619-2633	Cell (661) 619-2633 Email edward.fetterman@ebresources.com				
Authorized Agent In		Yes No Use as Billing Contact?				
Company Name	EnviroTech Co	onsultants, inc.				
Doing Business As						
Contact Name	Ethan Sarti	Position/Title Environmental Specialist				
Mailing Address	5400 Rosedale	Hwy				
City	eld	State CA Zip Code 93308				
Telephone (66	51) 377-0073	Cell (661) 487-6148 Email esarti@envirotechteam.com				
*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 PERMITTIN	G CORRESPO	ONDENCE TO (check all that apply):				
⊠ Owner		⊠ Operator				
X Authorized ∴						

Page 2 of 5

Oil & Gas Production			
. EQUIPMENT LOCATION (Address):			
Specify the street address of the proposed or actual please specify the location by cross streets, or lease			
Equipment Address South Cuyama Unit, SSID: 0	01073		
City New Cuyama	State CA	Zip Code 93254	
Work Site Phone (661) 766-2501			
○ Incorporated (within city limits)	orated (outside city limits)	Used at Various Locat	tions
Assessors Parcel No(s): 147-150-010			
PROJECT DESCRIPTION:			
(Describe the equipment to be constructed, modified and/	or operated or the desired change	e in the existing permit. At	ttach a separate page
needed):			
E&B Natural Resources Management Corporation (E&B) have been included.	is applying for the permit re-evaluation	on for the South Cuyama Unit.	All TV re-eval Forms
. DO YOU REQUIRE A LAND USE PERMIT OR		ERMIT FOR THE PR	OJECT
DESCRIBED IN THIS APPLICATION?: A. If yes, please provide the following information	Yes • No		
	- · · ·	 1	
Agency Name	Permit #	Phone #	Permit Date
* The lead agency is the public agency that has the presponsible for determining whether the project will review and environmental document will be necessar rather than the Air Pollution Control District.	have a significant effect on the er	vironment and determines	what environmental
B. If yes , has the lead agency permit application been de	emed complete and is a copy of	their completeness letter	attached?
○Yes			
Please note that the APCD will not deem your ap	pplication complete until the le	ead agency application is	deemed complete
C. If the lead agency permit application has not been deemed complete, please explain.			
D. A copy of the final lead agency permit or other discrecompleteness review process.	etionary approval by the lead age	ncy may be requested by the	ne APCD as part of c

6. GENERAL NATURE OF BUSINESS OR AGENCY:

10. PR	OJECT STATUS:			
Α.	Date of Equipment Installation			
	Have you been issued a Notice of Vio equipment/modification <i>and/or</i> have y If yes, the application filing is double	ou installed this equipment without th		C Yes • No
C.	Is this application being submitted due	e to the loss of a Rule 202 exemption?		C Yes • No
D.	Will this project be constructed in mu extent of each project phase, including	ttiple phases? If yes, attach a separate g the associated timing, equipment and		Yes • No
Е.	Is this application also for a change of Form -01T.	owner/operator? If yes, please also in	clude a completed APCD	Yes No
11. AP	PLICANT/PREPARER STATE	MENT:		
ope	e person who prepares the application a crator or an authorized agent (contracto uired). I certify pursuant to H&SC Section 4		owner/operator (an Authoriz	ed Agent Form -01A is
	application is true and correct.			
	Alren Si		Apr 25, 20	23
	Signature	e of application preparer		Date
	Etha	n Sarti	EnviroTech Consultants	, Inc.
	Print name of ap	plication preparer	Employer nar	me
12. API	PLICATION CHECKLIST (chec	ek all that apply)		
\boxtimes	Application Filing Fee (Fee = \$4 remitting the current fee.) As a country this payment option, please comp	56. The application filing fee is COLA onvenience to applicants, the APCD we older a <i>Credit Card Form-01C</i> https://v	ill accept credit card paymen www.ourair.org/wp-content/u	ts. If you wish to use ploads/apcd-01c.pdf and
	Existing permitted sources may r this box. <u>Please deduct the filing</u>	equest that the filing fee be deducted f	rom their current reimbursab	le deposits by checking
		Operator) attached if this application a permit. http://www.ourair.org/wp-cc		ner and/or operator status
		n) attached if the project's property boults in an emissions increase.		

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.

COEDMINICATION

Hany Francis				am employed by or represent
Type or Pr	rint Name of Authorized C	ompany Representative		
E&B Natural Res	ources Management Con	rporation		
	Type or Print Nar	me of Business, Corpora	ation, Com	pany, Individual, or Agency
formation submitted rules and regulated the cost reimbursed expected activates. If I withdraw may rough closure of the corresponding submoderate permits, I reperated by the apple on approved scheme.	d with this application is trained with this application is trained when operated in the ment basis, as the responsionst, plus administrative costly application, I further under APCD files on the project mitted for Authority to Conhereby certify that all majorplicant, or by an entity condule for compliance with a	ue and correct and the emanner and under the combine person, I agree that it, incurred by the APCI derstand that I shall infect. Instruct, modifications to perstationary sources in trolling, controlled by, all applicable emission I	equipment ircumstance I will pay D in the prom the AI existing A the state at or under c imitations	2303.5 that all information contained herein and listed herein complies or can be expected to comply with the sproposed. If the project fees are required to be funded the Santa Barbara County Air Pollution Control District occasing of the application within 30 days of the billing PCD in writing and I will be charged for all costs incurred authority to Construct, and Authority to Construct/Permit and all stationary sources in the air basin which are owned common control with the applicant, are in compliance, or and standards under the Clean Air Act (42 USC 7401 et tate Implementation Plan approved by the Environmental
Completed By: Har	ny Francis		Title:	Chief Financial Officer
ompleted By.				
	Apr 25, 2023		Phone:	(661) 387-5512
vate:	Apr 25, 2023 zed Company Representat	ive OM	Phone:	(661) 387-5512
vate:		ive DOM	Phone:	(661) 387-5512

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

Print Form



Authorized Agent Form Application Form -01A

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

I hereby designate:					
Agent's Name (print)	Ethan Sarti				
Agent's Business Name	EnviroTech Consultants, Inc.				
Agent's Phone Number	661-487-6148				
Agent's Email	esarti@envirotechteam.com				
Agent's Address	5400 Rosedale Hwy				
City, State, Zip	Bakersfield, CA, 93308				
to serve as the Authorized Agent for my company: [E&B Natural Resources Management (applicant or permitted company's name - print)					
at 1073, 4639					
	(facility name(s) - print)				
in dealing with the Sa	nta Barbara County Air Pollution Control District (APCD) in matters regarding (check as appropriate):				
Permitting	Billing				
☐ Air Toxics/HRA	Source Testing				
☐ Inspections and P	ermit Compliance				
Other (state purpo	se): Emission Inventory				
	by my company or the following date: January 1, 2024 whichever is earlier.				
As a designated Respondentified above:	onsible Official, I hereby authorize the above mentioned agent to represent my company in the matters				
Name (print) Edv	ward Fetterman				
Title Pro	duction Superintendent				
Phone 661	-766-2501				
Email Edv	Edward.Fetterman@ebresources.com				
Address P.O	P.O. Box 179				
City, State, Zip Nev	, State, Zip New Cuyama, CA, 93254				
Signature					
ARCD 01A (4/2020)					
APCD - 01A (1/2020)	For APCD use only. FID # App. #				

STATIONARY SOURCE SUMMARY (Form 1302-A1)

APCD: Santa Barbara County Air Pollution Con	ntrol District					
COMPANY NAME: E&B Natural Resources Management Corporation						
➤ APCD USE ONLY <	APCD IDS Processing ID:					
Application #:	Date Application Received:					
Application Filing Fee*:	Date Application Deemed Complete:					
I. SOURCE IDENTIFICATION						
Source Name: South Cuyama Station	nary Source					
2. Four digit SIC Code: 1311	USEPA AIRS Plant ID (for APCD u	se only):				
3. Parent Company (if different than Source	rce Name): E&B Natural Resources Management Col	rporation				
4. Mailing Address of Responsible Officia	al: 1600 Norris Road, Bakersfield, CA 93308					
5. Street Address of Source Location (incl	lude Zip Code): 1848 Perkins Road, New Cuyama, C	A 93254				
6. UTM Coordinates (if required) (see inst	6. UTM Coordinates (if required) (see instructions):					
7. Source located within: 50 miles of the	e state line [] Yes [X No					
50 miles of a l	Native American Nation [] Yes [X] No [] Not Applicable				
8. Type of Organization: [刘 Cor	rporation [] Sole Ownership [] Government					
[] Part	tnership [] Utility Company					
9. Legal Owner's Name: E&B Natural Reso	ources Management Corporation					
10. Owner's Agent Name (if any):	Title:	Telephone #:				
11. Responsible Official: Hany Francis	Title: CFO	Telephone #:(661) 679-1700				
12. Plant Site Manager/Contact:Edward Fe	etterman Title: Production Superintendent	Telephone #:(661) 766-2501				
13. Type of facility: Oil & Gas Production						
14. General description of processes/produ	acts:					
Oil and gas are produced from wells at the Sout	th Cuyama 1 11 essed at various tank batteries on the le	ease.				
15. Does your facility store, or otherwise h	nandle, greater than threshold quantities of any substance	on the Section 112(r)				
List of Substances and their Thresholds (see	e Attachment A)? [] Yes [X] No					
16. Is a Federal Risk Management Plan ∫pu	ursuant to Section 112(r)] required? [] Not Applicable	e [] Yes [X] No				
	ement Plan is registered with appropriate agency or description					

SBC APCD (4.03.06) Page 1 of 10

STATIONARY SOURCE SUMMARY (Form 1302-A2)

APCD:	➤ APCD USE ONLY <
Santa Barbara County Air Pollution Control District	APCD IDS Processing ID:
COMPANY NAME: E&B Natural Resources Management Corporation	SOURCE NAME: South Cuyama Stationary Source

II. TYPE OF PERMIT ACTION

		CURRENT PERMIT (permit number)	EXPIRATION (date)
	Initial SBCAPCD's Regulation XIII Application		
Χ	Permit Renewal	PTO 7250, PTO	
	Significant Permit Revision*	9136, PTO 8010	June 16, 2023
	Minor Permit Revision*		
	Administrative Amendment		

III. DESCRIPTION OF PERMIT ACTION

1.	Does the permit action requested involve:	a:	[] Portable Source [] Acid Rain Source [] Source Subject to M	[] Voluntary Emissions Caps [] Alternative Operating Scenarion [ACT Requirements [Section 112]
	b:	[X]	None of the options in 1.a.	are applicable
2.	Is source operating under a Title V Program C	Compl	iance Schedule? [] Y	es [X] No
3.	For permit modifications, provide a general d	escrip	tion of the proposed permi	it modification:
	&B Natural Resources Management Corporatione South Cuyama Stationary Source.	n (E&l	3) is submitting this applica	ation for the Title V re-evaluation for

SBC APCD (4.03.06) Page 2 of 10

^{*}Requires APCD-approved NSR permit prior to a permit revision submittal

TOTAL STATIONARY SOURCE EMISSIONS (Form 1302-B)

APCD:	➤ APCD USE ONLY <	
Santa Barbara County Air Pollution Control District	APCD IDS Processing ID:	
COMPANY NAME:	SOURCE NAME:	
E&B Natural Resources Management Corporation	South Cuyama Stationary Source	

I. TOTAL STATIONARY SOURCE EMISSIONS

Provide a brief description of operating scenario:

Oil and gas are produced from wells at the South Cuyama Unit and processed at various tank batteries on the lease. Emissions are based on the South Cuyama Stationary Source current total source emissions. Emissions from equipment that is permitted under Authority to Construct (ATC) permits are not included in the total stationary source emissions.

POLLUTANT * (name)	EMISSIONS (tons per year)	PRE-MODIFICATION EMISSIONS (tons per year)	EMISSIONS CHANGE (tons per year)
NOx	22.56	22.56	0
ROC	131.82	131.82	0
СО	105.2	105.2	0
SOx	7.59	7.59	0
PM	1.28	1.28	0
PM10	1.28	1.28	0
Benzene	0.13	0.13	0
Formaldehyde	0.62	0.62	0
Hexane	3.68	3.68	0
Toluene	0.03	0.03	0
Xylene	< 1	< 1	0

^{*} 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.

SBC APCD (4.03.06) Page 3 of 10

EXEMPT EMISSIONS UNITS (Form 1302-H)

APCD:	➤ APCD USE ONLY <
Santa Barbara County Air Pollution Control District	APCD IDS Processing ID:
COMPANY NAME:	SOURCE NAME:
E&B Natural Resources Management Corporation	South Cuyama Stationary Source

Are you claiming any emitting activities to be insignificant?	(See definition at bottom of page)
YES _X NO	

I. ACTIVITIES CLAIMED TO BE INSIGNIFICANT (Attach supporting calculations)

Activity	Description of Activity/Emission Units	Potential to Emit for each Pollutant
Abrasive Blasting	Facility/Equipment Maintenance	0.05 TPY PM & PM10 (Per PTO 7250)
Lubricating Oil Storage (drums)	Equipment Maintenance	<0.01 TPY ROC
Various Oil Storage (IBP>300F)	Facility/Equipment Maintenance	<0.01 TPY ROC
Solvents & Coatings	Facility/Equipment Maintenance	1.02 TPY ROC (Per PTO 7250)
195 HP E/S Generator (W-17)	Gas Plant 10 E/S Power (PTO 8010)	0.34 TPY NOx; 0.02 ROC; 0.28 TPY CO
195 HP E/S Generator (W-17)	Gas Plant 10 E/S Power (PTO 8010)	0.02 TPY SOx & <0.01 TPY PM & PM10

Insignificant activities are defined in APCD Rule 1301 (definitions). For an activity to be considered insignificant emissions cannot exceed 2 tons per year potential to emit (PTE) any criteria pollutants, and 0.5 tons per year for any regulated HAP.

Note: Insignificant activities are not exempt from Part 70 requirements/permits.

Abrasive Blasting, Lubricating Oil Storage in Drums, and Various oils with IBP >300 F storage - Reference PTO's 7250 8 9136, Sections 5.6 and PTO 7250 Table 5.5
Solvents and Coatings - Reference PTO 7250 Section 5.6 and Table 5.3
 194 hp Waukesha W-17 E/S Generator - Reference PTO 8010 Section 5.6 and Table 5.4

SBC APCD (4.03.06) Page 4 of 10

COMPLIANCE PLAN (Form 1302-I1)

APCD:	➤ APCD USE ONLY «	
Santa Barbara County Air Pollution Control District	APCD IDS Processing ID:	
COMPANY NAME:	SOURCE NAME:	
E&B Natural Resources Management Corporation	South Cuyama 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 Fo	ederal Requirement ¹	Affected Emission Unit	In Compliance?	Effective Date ⁴
Regulatory Reference ²	Regulation Title ²		(yes/no/exempt ³)	Date
APCD Rule 301	Circumvention	Entire Source	Yes	June 2023
APCD Rule 302	Visible Emissions	Entire Source	Yes	June 2023
APCD Rule 303	Nuisance	Entire Source	Yes	June 2023
APCD Rule 304	Particulate Matter - Northern Zone	Each PM Source	Yes	June 2023
APCD Rule 309	Specific Contaminants	Combustion Units	Yes	June 2023
APCD Rule 310	Odorous Organic Sulfides	Combustion Units	Yes	June 2023
APCD Rule 311	Sulfur Content of Fuel	Combustion Units	Yes	June 2023
APCD Rule 316	Storage and Transfer of Gasoline	Gas Station	Yes	June 2023
APCD Rule 317	Organic Solvents	Maintenance/Wipe Cleaning	Yes	June 2023
APCD Rule 321	Solvent Cleaning Operations	Maintenance Operations	Yes	June 2023
APCD Rule 322	Metal Surface Coating Thinner and Reducer	Maintenance Operations	Yes	June 2023
APCD Rule 323	Architectural Coatings - Standards	Maintenance Operations	Yes	June 2023
APCD Rule 324	Disposal and Evaporation of Solvents	Maintenance/Wipe Cleaning	Yes	June 2023
A D O D . L . O O E	Crude Oil Production	Wash Tank, Crude Storage tanks,		
APCD Rule 325	and Separation	Produced Water Tanks All components (valves, flanges	Yes	June 2023
	Fugitive Emissions Inspection &	All components (valves, flanges, seals, compresors and pumps) used to handle oil and gas		
APCD Rule 331	Maintenance		Yes	June 2023

SBC APCD (4.03.06) Page <u>5</u> of <u>10</u>

Applicable	Federal Requirement ¹	Affected Emission Unit	In Compliance?	Effective
Regulatory Reference ²	Regulation Title ²		(yes/no/exempt ³)	Date ^⁴
		Controlled Natural Gas (NG)		
	Control of Emissions from	fired rich burn ICEs, Clark #11		
	Recipricocating IC Engines	compressor (subject to		
		Section H and I only), standby		
		engine (subject to Section B.2		
		only)		
APCD Rule 333			Yes	June 2023
	Petroleum Storage Tank	Wash Tank, Crude Storage tanks,		
APCD Rule 343	Degassing	Produced Water Tanks	Yes	June 2023
	Petroleum Wells, Sumps	Well cellars, sump, produced		
APCD Rule 344	and Cellars	water pits	Yes	June 2023
APCD Rule 353	Adhesives and Sealants	Maintenance Operations	Yes	June 2023
APCD Rule 359	Flares and Thermal Oxidizers	Flare	Yes	June 2023
	Emissions of Oxides of	Water heaters, boilers, steam		
	Nitrogen From Large Water	generators or process heaters		
	Heaters and Small Boilers	with a rated heat input		
		capacity greater than or equal		
		to 75,000 Btu/hour up to and		
		including 2,000,000 Btu/hr		
APCD Rule 360			Yes	June 2023
APCD Rule 505. A, B1, D	Breakdown Conditions	All Emission Units	Yes	June 2023
APCD Rule 603	Emergency Episode Plans	Entire Source	Yes	June 2023
APCD Regulation VIII	New Source Review	Entire Source	Yes	June 2023
APCD Regulation XIII	Part 70 Operating Permits	Entire Source	Yes	June 2023
	New Source Review	Entire Source		
	(Nonattainment Area Review and			
	Prevention of Significant			
40 CFR Parts 51/52	Deterioration)		Yes	June 2023
40 CH K T G L S 31/32	New Source Performance	Entire Source	103	Julic 2025
40 CFR Part 60	Standards	Entire Source	Yes	June 2023
TO CENTRAL CO	National Emission Standards for	All stationary reciprocating		Julie 2020
	Hazardous Air Pollutants	internal combustion engines		
40 CFR Part 61	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		Yes	June 2023
	Maximum Achievable Control		Exempt per §63.760(e)(I)	
	Technology		based on 'black oil'	
40 CFR Part 63		None	production	June 2023
10 5 0.00	National Emissions Standards for	All stationary reciprocating	F 2000.011	June 2025
	Hazardous Air Pollutants for	internal combustion engines		
	Stationary Reciprocating Internal			
Subpart ZZZZ	Combustion Engines		Yes	June 2023
	Compliance Assurance Monitoring	Emission Units with a control	Exempt no control	
		device used to comply with an	•	
		emission standards	with an emission	
40 CFR Part 64			standard	June 2023
40 CFR Part 70	Operating Permits	Entire Source	Yes	June 2023

¹ Review APCD SIP Rules, NSPS, NESHAPS, and MACTs .

SBC APCD (4.03.06) Page <u>6</u> of <u>10</u>

² 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)

³ If exempt from applicable federal requirement, include explanation for exemption.

⁴ Indicate the date during the permit term that the applicable federal requirement will become effective for the emission unit.

Other Applicable Federal Requirement ^s NOTE: PC # varies in each PTO	Affected Emission Unit	In Compliance?	Effective Date
PTO 7250 Condition C.2	Valves and Fittings (Dec. No. 101050)	Yes	
	Pumps, Compressors and Wellheads (Dev. No. 000738)	Yes	
PTO 9136 Condition C.2	Components at Gas Plant (Dev. Nos. 008323, 008325, 008327,	res	
	008328, 008329, 008330, 008331, 008332, 105000, 105001)	Yes	June 2023
Fugitive Hydrocarbon Emissions Components			
	77 117 1 7 1 (P. 11 200721)		
PTO 7250 Condition C.3 Petroleum Storage and Processing Tanks	TF #6 Test Tank (Dev. No. 000594) TF #6 Wash Tank (Dev. No. 105087)	Yes Yes	
	TF #6 Wash Tank (Dev. No. 105964)	Yes	
	TF #6 Wash Tank (Dev. No. 109943) TF #6 LACT Tank (Dev. No. 000763)	Yes	
	TF #6 LACT Tank (Dev. No. 000596)	Yes Yes	
	Hibbard #7 Wash Tank (Dev. No. 000616)	Yes	June 2023
	Hibbard #7 Stock Tank (Dev. No. 000617) Hibbard #7 Test Tank (Dev. No. 000618)	Yes	
	Hibbard #7 Stock Tank (Dev. No. 000766)	Yes	
	TF #10 Crude Oil Slop Tank (Dev. No. 0083202)	Yes Yes	
	TF #18 Wash Tank (Dev. No. 113667) TF #18 Crude Oil Tank (Dev. No. 112293)	Yes	
	TF #18 Test Tank (Dev. No. 000612)	Yes	
		Yes	
PTO 7250 Condition C.4	TF #6 Produced Water Pit (Dev. No. 000745)	Yes Yes	
Wastewater Tanks, Pits and Well Cellars	TF #6 Produced Water Pit (Dev. No. 000860) TF #7 Hibbard Pits (Dev. No. 000861)	Yes	
	TF #7 Hibbard Pit (Dev. No. 000746)	Yes	
	TF #10 Pit (Dev. No. 000748)	Yes	
	TF #10 Produced Water Pit (Dev. No. 000863) TF #17 Pit (Dev. No. 000755)	Yes Yes	
	TF #18 Produced Water Pit (Dev. No. 000872)	Yes	
	TF #18 Pit (Dev. No. 000756)	Yes	
	Machader PTWP Pit (Dev. No. 000878)	Yes	
	Machader PTWP Pit (Dev. No. 000879) Perkins PWTP Pit (Dev. No. 000762)	Yes Yes	
	Perkins PWTP Pit (Dev. No. 000877)	Yes	June 2023
	Perkins PWTP Pit (Dev. No. 000880)	Yes	
	Perkins PWTP Pit (Dev. No. 000881) Perkins Produced Water Pit (Dev. No. 000882)	Yes Yes	
	Perkins WWTP Produced Water Pit (Dev. No. 000882)	Yes	
	Well Cellars (Dev. No. 000740)	Yes	
	Perkins Produced Water Tank East (Dev. No. 113736) Perkins Produced Water Tank West (Dev. No. 000760)	Yes Yes	
	Machader Produced Water Tank (Dev. No. 000766)	Yes	
	Machader Produced Water Tank (Dev. No. 386662)	Yes	
	Machader Produced Water Tank (Dev. No. 393131)	Yes	
PTO 7250 Condition C.5 Gas Station	Aboveground Storage Tank (Dev. No. 112769)	Yes	June 2023
PTO 7250 Condition C.6	Photochemically Reactive Solvents;	Yes	1
Solvent Usage	Non-photochemically Reactive Solvents		June 2023
PTO 7250 Condition C.7 Requirements For Produced Gas	All Devices	Yes	
PTO 7250 Condition C.8	All Devices	Yes	June 2023
PTO 7250 Condition C.8 PTO 8010 Condition C.13	VII DEALCE?	163	
PTO 9136 Condition C.4			
Semi-Annual Compliance Verification Reports			luno 2022
PTO 7250 Condition C.9	All Devices	Yes	June 2023
PTO 8010 Condition C.18			
PTO 9136 Condition C.6			
Documents Incorporated by Reference			
			June 2023
PTO 8010 Condition 9.C.1 Derated Internal Combustion Engines	Derated gas-fired, rich burn, ICEs less than 50 hp limits (Dev. Nos. 006347, 006348, 006350,006351, 006361,	Yes	
	006363,006379, 006381, 006384, 006387)		
			June 2023
PTO 8010 Condition 9.C.2	Controlled gas-fired ICEs rated greater than 50 hp (Dev. Nos.	Yes	
Controlled Rich Burn Internal Combustion Engines	006388, 006389, 006391, 006395, 006396, 006397)		June 2023
		•	

SBC APCD (4.03.06) Page <u>7</u> of <u>10</u>

Other Applicable Federal Requirement ⁵ NOTE: PC # varies in each PTO	Affected Emission Unit	In Compliance?	Effective Date
PTO 8010 Condition 9.C.4	Microturbine (Dev. No. 114976)	Yes	
Microturbine			June 2023
PTO 8010 Condition 9.C.5	All ICEs identified in Table 5.1-1	Yes	Julie 2020
Engine Identification			June 2023
PTO 8010 Condition 9.C.6	All ICEs identified in Table 5.1-1	Yes	
Maintenance			June 2023
PTO 8010 Condition 9.C.7	All ICEs identified in Table 5.1-1	Yes	
Fuel Use Monitoring			
PTO 8010 Condition 9.C.8	All ICEs identified in Table 5.1-1	Yes	June 2023
Fuel Type	All ICES Identified III Table 5.1-1	les	
rderrype			June 2023
PTO 8010 Condition 9.C.9	All Gaseous fueled engines	Yes	Julie 2025
Gaseous Fuel Sulfur Limit		1.63	
	All D: 16 1 1 1		June 2023
PTO 8010 Condition 9.C.10	All Diesel fueled engines	Yes	
Liquid Fuel Sulfur Limit			June 2023
PTO 8010 Condition 9.C.11	All ICEs identified in Table 5.1-1	Yes	
Fuel Sulfur/BTU Monitoring			June 2023
PTO 8010 Condition 9.C.12	All ICEs identified in Table 5.1-1	Yes	
Recordkeeping			
			June 2023
PTO 8010 Condition 9.C.14	Controlled Natural-Gas Fired, Rich Burn, Noncyclic ICE's (Dev. Nos.	Yes	
Source Testing	006388, 006389, 006391, 006397)		June 2023
PTO 8010 Condition 9.C.15	All ICEs identified in Table 5.1-1	Yes	
Visible Emissions - Diesel Fueled IC Engines			June 2023
PTO 8010 Condition 9.C.16	Entire Stationary Source	Yes	
DOI #0033			June 2023
PTO 8010 Condition 9.C.17	Entire Stationary Source	Yes	
DOI #0061-02	, and the second		
			June 2023
PTO 9136 Condition 9.C.1	Glycol reboiler (Dev. No. 008333)	Yes	
External Combustion Equipment	Glycol reboiler (Dev. No. 008334)		June 2023
	Amine reboiler (Dev. No. 105021)		
PTO 9136 Condition 9.C.3	Flare (Dev. No. 101060)	Yes	
Flare Emissions			
		.,	June 2023
PTO 9136 Condition 9.C.5	Amine reboiler (Dev. No. 105021)	Yes	
Amine System Operational Restrictions			June 2023

⁵ 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.

SBC APCD (4.03.06) Page <u>8</u> of <u>10</u>

(Form 1302-I2)

APCD:	➤ APCD USE ONLY «
Santa Barbara County Air Pollution Control District	APCD IDS Processing ID:
COMPANY NAME:	SOURCE NAME:
E&B Natural Resources Management Corporation	South Cuyama Stationary Source

III. COMPLIANCE CERTIFICATION

Under penalty of perjury, I certify the following:

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 basis¹;

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 1302-11, and I have attached a compliance plan schedule.²

Signature of Responsible Official

Date

- 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 9 of 10

CERTIFICATION STATEMENT (Form 1302-M)

APCD:	➤ APCD USE ONLY <
Santa Barbara County Air Pollution Control District	APCD IDS PROCESSING ID:
COMPANY NAME:	SOURCE NAME:
E&B Natural Resources Management Corporation	South Cuyama Stationary Source

MPANY NAME: SOURCE NAME: 3 Natural Resources Management Corporation South Cuyama Stationary Source		
Natural Resources Management Corporation	South Cuyama Stationary Source	
forms or attachments that are not identified below, ple	ments that are part of your application. If the application contains ase identify these attachments in the blank space provided below. and attachments that 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 - X Compliance Plan Form X Compliance Plan Certification Form X Exempt Equipment Form X Certification Statement Form List other forms or attachments	Description of Operating Scenarios Sample emission calculations Fugitive emission estimates List of Applicable requirements Discussion of units out of compliance with applicable federal requirements and, if required, submit a schedule of Compliance Facility schematic showing emission points NSR Permit PSD Permit Compliance Assurance monitoring protocols Risk management verification per 112(r)	
[] check here if additional forms listed on back		
contained in this application, composed of the form complete. I certify that I am the responsible official, as define	n and belief formed after reasonable inquiry, that the information as and attachments identified above, are true, accurate, and ed in SBCAPCD's Regulation XIII, Rule 1301 or USEPA's 40 CFR	
Part 70.	4/26/2023	
Signature of Responsible Official	Date	
Print Name of Responsible Official: _Hany Fran	cis	
Title of Responsible Official and Company Name:		

E&B Natural Resources Management Corporation

Page 10 of 10 **SBC APCD (4.03.06)**