

Gasoline Station - Supplemental Application Form -25E

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

1.0 PURPOSE: This supplemental form is required by all applicants that plan to install or modify *Phase II Enhanced Vapor Recovery (EVR)*.

2.0	TYPE OF PROJEC	; ;								
	[]Yes [] No []Yes [] No []Yes [] No []Yes [] No	New or rebuilt station? Major modification to an existing station¹? Phase II EVR upgrade or modification only (no tank or piping modifications)? In-Station Diagnostics (ISD) installation only?								
3.0	PHASE II EVR:									
3.1	Phase II Executive Order (include revision letter): VR									
3.2	Vapor Recovery Equipment: [] Healy Clean Air Separator Model No:									
	[] VST Membrane Processor Model No:									
		[] Veeder-Root Vapor Polisher Model No:								
		[] HIRT Thermal Oxidizer Model No:								
3.3	ISD Console Mod	l: [] Veeder-Root [] INCON Model No:								
3.4	may perform insta manufacturer of th	vistem Certified Technicians: Unless otherwise specified, only Certified Technician ation, maintenance or repairs (i.e., the technicians are trained and licensed by the evapor recovery system installed). Vill Certified Technicians be used to install, maintain and repair this Phase II VRS?)							
	Provide the following contact information for the Certified Technicians:									
		NICIANS (attach additional documentation as needed)								
	Company Name									
	Contact Name									
	Position/Title									
	Mailing Address									
	City:	State Zip								
	Tel #	Fax # E-mail								
	Certifications (check	all that apply) [] Healy [] VST [] Veeder-Root [] Hirt [] EMCO Wheaton								

¹ Modification of the Phase I system that involves the addition, replacement or removal of an underground storage tank, or modification that causes the tank to be unburied, is considered a major modification of the Phase I system. Modification of the Phase II system that involves the addition, replacement or removal of 50 percent or more of the buried vapor piping, or the replacement of dispensers, is considered a major modification of the Phase II system.

3.5

]Yes []N			ot/INCON ISD e II VRS?	Certifie	d Techn	ician(s	s) be used to install, m	aintain
rovide the fo	ollowing con	tact infor	mation for the	Veeder	-Root/IN	ICON	certified installers:	
			TECHNICIANS (at					
Company Nan	ne							
Contact Name	;							
Position/Title								
Mailing Addre	ess							
City:				State		Zip		
Tel #		Fax #			E-mail			
Certifications		apply) [] Veeder-Root [] INCON						
Certifications	(check all that	apply)	[] Veeder-Root	[]IN	CON			
/apor Recov	ery Piping ² :	For nev	w facilities and n			to exis	iting facilities:	
/apor Recov	·	For nev	w facilities and n	najor mo	dification	ninimu	m nominal ID of 2 inches	
/apor Recov	ery Piping ² :	For nev	w facilities and n EMENT eturn and vent lie ers to the first m	najor mo	dification	minimu es from	m nominal ID of 2 inches	
/apor Recove New / Major Mod	ery Piping ² :	REQUIRE Vapor re dispense tank, inc The Pha The con material	w facilities and n MENT eturn and vent lie ers to the first m cluding tank ties, ase II riser shall nection between s listed for use v	najor mo nes shal anifold a shall ha have a r n the Pha with gaso	dification I have a rand all lineave a minimum ase II riseoline and	minimules from Imum Inominater and tender	m nominal ID of 2 inches the first manifold back to D of 3 inches Il internal diameter of one he dispenser shall be ma ave a minimum nominal	o the UG e inch (1 ade with 1" ID
Vapor Recove New / MAJOR MOD	ery Piping ² :	REQUIRE Vapor redispense tank, incommaterial The dispense drain to be not le	w facilities and n EMENT Eturn and vent liners to the first meluding tank ties, ase II riser shall nection between a listed for use when shall the consert to riser conthe UST. The incest 1/2 inch	nes shal anifold a shall ha have a r n the Pha with gase onnection	dification I have a rand all line ave a min ninimum ase II rise bline and in shall be	minimules from Imum Imomina to shall he install of the co	m nominal ID of 2 inches to the first manifold back to D of 3 inches all internal diameter of one he dispenser shall be make a minimum nominal led such that liquid in the onnector (including the first the f	e inch (1 ade with 1" ID lines wi ttings) sl
Vapor Recove New / MAJOR MOD	ery Piping ² : EXISTING	REQUIRE Vapor redispense tank, incommaterial The dispense drain to be not led After basexceed systems measure	w facilities and notes. MENT Eturn and vent liners to the first meluding tank ties, ase II riser shall nection between a listed for use woenser to riser of the UST. The iness ½ incheckfilling the vapous of the UST. WC at 60 stars per TP-201.	nes shal anifold a shall ha have a r n the Pha with gaso onnectio nternal d or return cfh for a 4 (<i>Dyna</i> enser ris	I have a rand all line ave a min minimum ase II rise bline and in shall be liameter of and vent ssist systemic Backger to the	minimum les from Imum I nominaer and teshall he install of the common or many	m nominal ID of 2 inches the first manifold back to D of 3 inches all internal diameter of one the dispenser shall be make a minimum nominal led such that liquid in the	e inch (1 ade with 1" ID lines wi ttings) sl rop shal balance hall be

In-Station Diagnostics Certified Technicians: Unless otherwise specified, only Veeder-Root/INCON

test is passed

Is this a new or major modified facility?

disconnected and open to the atmosphere

Will the proposed Phase II EVR installation meet the above requirements?

the dispensers to the tank, shall be at least one-fourth (1/4) inch per foot of run. The

minimum slope, in all cases, shall be at least one-eighth (1/8) inch per foot of run No vapor return piping length restriction as long as pressure drop or alternative V/L

No product shall be dispensed from any GDF fueling point if a vapor line is

APCD Form -25E (01/22/2020)

Х

Х

[] No

Х

Χ

^[]Yes []Yes [] No

² In addition to the requirements of the Phase II EVR Executive Order, new facilities or major modifications to existing facilities must also comply with Section 4.12 of the ARB's CP-201 (Vapor Return Path).

Gasoline Station Application Form -25E

3.7	Construction Drawings. Submit a complete set of "approved (Sheet Size E) for new / rebuilt stations, tank additions/repla require VRS piping replacement. The drawings shall include piping, tank manifold cross tie piping, vapor return piping, ve (e.g., clean air separator) and piping connection to the vent and slope of all piping as well as the height of the tank press assembly. The drawings must be specific to the facility subjunct acceptable).	cements, and Phase II EVR upgrades that details on all tanks, dispensers, product ent piping, tank pressure management systellines. Identify the material, nominal ID, lengure management system air breather	gth					
	[] Yes [] No Are the facility-specific Construction Drawings	s (Size E) attached?						
Tł ov	cant/Preparer Certification Statement the person who prepares the application also must sign the permit application typer/operator or an authorized agent (contractor/consultant) working on behavior -01A is required).							
I certify that all information contained herein and information submitted with this application is true and correct.								
-	signature of application preparer	date						
-	print name of application preparer	employer name						

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