

Spark Ignited Engine Form 200-4 Oil and Gas Equipment

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

Submit this supplemental equipment form attached to the Oil and Gas Production Facility Form-200 to permit Prime or Emergency Standby Spark Ignited Engines rated at 50 horsepower or greater that are part of the project. Submit one application per engine. Include manufacturer specifications for the engine model year as an attachment to this form.

Device Name					
Facility Name					
I. Spark Ignition Engin	e Information				
Operator ID (component ID)					
Manufacturer					
Model					
Serial Number					
Brake Horsepower		bhp		Has the unit been Derated	O No O Yes
Model Year				If yes, what is the original HP	bhp
Engine Use				BSFC (brake specific fuel consumption)	
If Engine Use is "other", explain				Engine Classification	Stationary Portable
Engine Operating Status				Induction Type	
Engine Type				Displacement Per Cylinder	L/Cyl
Engine Type				Displacement I et Cymidei	LiCyl
Is the Engine "stacked"	○ No ○ Yes				
C					
II. Hour Meter Informa	ation				
Hour Meter Type			_		
Hour Meter Manufacturer (If not integral)					
Hour Meter Model (If not integral)					
Hour Meter Serial Number (If not integral)			_		
III. Fuel Parameters					
Primary Fuel Type				Primary Fuel Sulfur Content	ppmv as H
If Fuel Type is "other", explain				Fuel Higher Heating Value	
Secondary Fuel Type				Secondary Fuel Sulfur Content	ppmv as H2
If Fuel Type is "other", explain				Fuel Higher Heating Value	
APCD - 200-04 (01/31/2020)	Ear ADCD use only	EID "	_	.	

App. #

For APCD use only. FID #

Spark Ignited Engine Form 200-4 Oil and Gas Equipment

IV. Emission Control #1 (fill out if applicable and attach specs)								
Manufacturer			Model					
Serial Number								
Emission Control Type								
Pollutants Controlled		☐ NOx	ROC	СО	SOx			
V. Emission Control #2 (fill out if applicable and attach specs, for three or more emission controls, describe in section IX below)								
Manufacturer			Model					
Serial Number								
Emission Control Type								
Pollutants Controlled		□ NOx	ROC	СО	SOx			
VI. Hours of Oper	ation	VII. CEN	MS (Continuo	ous Emissions M	onitoring Systems)			
Daily		☐ NOx	[СО	SOx			
Annual		Other C	EMS					
VIII. Manufacturer's Not-to-Exceed Emission Factors								
Pollutant	Emission 1		Units					
NOx								
PM								
СО								
ROC								
	<u> </u>	J L						
IX. Primary Fuel Meter								
If a fuel meter serves this	device, fill out Fuel	Meter Form 200-18 an	d list the fuel meter	r name from Form 200-	-18 below.			
Fuel Meter Name								
<u> </u>								
X. Secondary Fuel	Meter							
If a second fuel meter serves this device, fill out a Fuel Meter Form 200-18 and list the fuel meter name from Form 200-18 below.								
Fuel Meter Name								
Yes No are the manufacturer specifications for this engine, emissions control devices and CEMS attached to the form? Application cannot be deemed complete without the attached information.								
XI. Device Descrip	XI. Device Description			n Note				