

## Oil and Gas Production Facility Form 200

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

Use this supplemental form **in addition to Form-01 and the application filing fee** to request a permit for **Oil and Gas projects**. Additional equipment forms must also be attached for each permitted equipment and processes. Mail the completed forms and appropriate filing fee (see Rule 210 Schedule F.1 <a href="http://www.ourair.org/wp-content/uploads/cpi-fees.pdf">http://www.ourair.org/wp-content/uploads/cpi-fees.pdf</a>) to the Air Pollution Control District (APCD) at the above address.

I. Project Information									
Application Name									
Facility Name									
Facility ID (If existing facility)									
II. Facility Production Limits (include estimated production throughputs)									
Daily Oil Production	bbl/day		Annual Oil Production	bbl/year					
Daily Blend Oil Deliveries	bbl/day		Annual Blend Oil Deliveries	bbl/year					
Daily Gas Production	MMscf/day		Annual Gas Production		MMscf/year				
III. Oil and Gas Properties									
Pre-Treatment Produced Gas Sulfur Content			ppmv as H <sub>2</sub> S						
Post-Treatment Produced Gas Sulfur Content			ppmv as H <sub>2</sub> S						
Produced Gas Higher Heating Value			Btu/scf						
Produced Gas Fuel f-Factor at 60 °F (Default value listed)			dscf/MMBtu						
True Vapor Pressure (TVP)	psia	Т	Temperature at which TVP was measured?						
API Gravity	deg API	G	Gas to Oil Ratio						
IV. Application Description									

## V. Equipment List and Required Forms

Select all equipment types that require permitting as part of this project and indicate the number of forms for each device type that are included in the application.

Prime Diesel Engine(s) (over 50 hp only)  Spark Ignited Engine(s) (over 50 hp only)  External Combustion Equipment(s) (Over 0.75 MMBtu/hr only)  Fixed Roof Tanks(s)  Fixed Roof Tanks(s)  Floating Roof Tanks(s)  Waste Water Tank(s)  Well(s)  Sump Pit or Well Cellar(s)  Separator(s)  Loading Rack(s)  Pigging Trap(s)  Flare or Thermal Oxidizer(s)  Miscellaneous Equipment  Miscellaneous Equipment  Prime Diesel Engine(s) (over 50 hp only)  X Form 200-03  Form 200-04  Form 200-05  X Form 200-15  Miscellaneous Equipment  X Form 200-16  Pneumatic Controllers  X Form 200-18							
Prime Diesel Engine(s) (over 50 hp only)  Spark Ignited Engine(s) (over 50 hp only)  External Combustion Equipment(s) (Over 0.75 MMBtu/hr only)  Fixed Roof Tanks(s)  Floating Roof Tanks(s)  Waste Water Tank(s)  Well(s)  Sump Pit or Well Cellar(s)  Separator(s)  Loading Rack(s)  Pigging Trap(s)  Flare or Thermal Oxidizer(s)  Miscellaneous Equipment  Miscellaneous Equipment  Prime Diesel Engine(s) (over 50 hp only)  X Form 200-04  Form 200-05  X Form 200-15  Miscellaneous Equipment  X Form 200-18  Form 200-18  Fuel Meters  X Form 200-18	Compress	or(s)	X		Form 200-01		
□ Spark Ignited Engine(s) (over 50 hp only)       X       Form 200-04         □ External Combustion Equipment(s) (Over 0.75 MMBtu/hr only)       X       Form 200-05         □ Fixed Roof Tanks(s)       X       Form 200-06         □ Floating Roof Tanks(s)       X       Form 200-07         □ Waste Water Tank(s)       X       Form 200-09         □ Sump Pit or Well Cellar(s)       X       Form 200-10         □ Separator(s)       X       Form 200-11         □ Loading Rack(s)       X       Form 200-12         □ Pigging Trap(s)       X       Form 200-13         □ Flare or Thermal Oxidizer(s)       X       Form 200-14         □ Hydrogen Sulfide Scrubber(s)       X       Form 200-15         □ Miscellaneous Equipment       X       Form 200-16         □ Pneumatic Controllers       X       Form 200-17         □ Fuel Meters       X       Form 200-18	Emergence	ey Standby Diesel Engine(s) (over 50 hp only)	X		Form 200-02		
External Combustion Equipment(s) (Over 0.75 MMBtu/hr only)  Fixed Roof Tanks(s)  X  Form 200-05  Floating Roof Tanks(s)  X  Form 200-07  Waste Water Tank(s)  X  Form 200-09  Sump Pit or Well Cellar(s)  Separator(s)  X  Form 200-11  Loading Rack(s)  X  Form 200-12  Pigging Trap(s)  X  Form 200-13  Flare or Thermal Oxidizer(s)  X  Form 200-14  Hydrogen Sulfide Scrubber(s)  X  Form 200-15  Miscellaneous Equipment  X  Form 200-16  Pneumatic Controllers  X  Form 200-17  Fuel Meters	Prime Die	esel Engine(s) (over 50 hp only)	X		Form 200-03		
Fixed Roof Tanks(s)  Roof Tanks(s)  X Form 200-06  Floating Roof Tanks(s)  X Form 200-07  Waste Water Tank(s)  X Form 200-08  Well(s)  Sump Pit or Well Cellar(s)  X Form 200-10  Separator(s)  X Form 200-11  Loading Rack(s)  X Form 200-12  Pigging Trap(s)  X Form 200-13  Flare or Thermal Oxidizer(s)  X Form 200-14  Hydrogen Sulfide Scrubber(s)  X Form 200-15  Miscellaneous Equipment  X Form 200-16  Pneumatic Controllers  X Form 200-18	Spark Ign	ited Engine(s) (over 50 hp only)	X		Form 200-04		
Floating Roof Tanks(s)  Waste Water Tank(s)  Well(s)  Form 200-09  Sump Pit or Well Cellar(s)  Separator(s)  Loading Rack(s)  Pigging Trap(s)  Flare or Thermal Oxidizer(s)  Hydrogen Sulfide Scrubber(s)  Miscellaneous Equipment  Pneumatic Controllers  X  Form 200-18  Form 200-17  Fuel Meters  X  Form 200-18	External (	Combustion Equipment(s) (Over 0.75 MMBtu/hr only)	X		Form 200-05		
Waste Water Tank(s)  Well(s)  Form 200-09  Sump Pit or Well Cellar(s)  Separator(s)  X  Form 200-11  Loading Rack(s)  X  Form 200-12  Pigging Trap(s)  X  Form 200-13  Flare or Thermal Oxidizer(s)  X  Form 200-14  Hydrogen Sulfide Scrubber(s)  X  Form 200-15  Miscellaneous Equipment  X  Form 200-16  Pneumatic Controllers  X  Form 200-17  Fuel Meters	Fixed Roo	of Tanks(s)	X		Form 200-06		
Well(s)  Sump Pit or Well Cellar(s)  Separator(s)  Loading Rack(s)  Pigging Trap(s)  Form 200-12  Flare or Thermal Oxidizer(s)  Hydrogen Sulfide Scrubber(s)  Miscellaneous Equipment  Pneumatic Controllers  Turn 200-18  Form 200-19  Turn 200-19	☐ Floating I	Roof Tanks(s)	X		Form 200-07		
Sump Pit or Well Cellar(s)  Separator(s)  Loading Rack(s)  Pigging Trap(s)  Flare or Thermal Oxidizer(s)  Hydrogen Sulfide Scrubber(s)  Miscellaneous Equipment  Pneumatic Controllers  Tuel Meters  X Form 200-18  Form 200-18	☐ Waste Wa	ater Tank(s)	X		Form 200-08		
Separator(s)  X Form 200-11  Loading Rack(s)  X Form 200-12  Pigging Trap(s)  X Form 200-13  Flare or Thermal Oxidizer(s)  X Form 200-14  Hydrogen Sulfide Scrubber(s)  X Form 200-15  Miscellaneous Equipment  X Form 200-16  Pneumatic Controllers  X Form 200-17  Fuel Meters  X Form 200-18	☐ Well(s)	Well(s)					
Loading Rack(s)  Pigging Trap(s)  X Form 200-12  Flare or Thermal Oxidizer(s)  Hydrogen Sulfide Scrubber(s)  Miscellaneous Equipment  Pneumatic Controllers  X Form 200-16  Fuel Meters  X Form 200-17	Sump Pit	or Well Cellar(s)	X		Form 200-10		
Pigging Trap(s)  X Form 200-13  Flare or Thermal Oxidizer(s)  X Form 200-14  Hydrogen Sulfide Scrubber(s)  X Form 200-15  Miscellaneous Equipment  X Form 200-16  Pneumatic Controllers  X Form 200-17  Fuel Meters  X Form 200-18	☐ Separator	(s)	X		Form 200-11		
Flare or Thermal Oxidizer(s)  Hydrogen Sulfide Scrubber(s)  Miscellaneous Equipment  Pneumatic Controllers  Tuel Meters  X Form 200-14  Form 200-15  X Form 200-15  X Form 200-16	☐ Loading I	Rack(s)	X		Form 200-12		
Hydrogen Sulfide Scrubber(s)  Miscellaneous Equipment  Y Form 200-15  Pneumatic Controllers  X Form 200-16  Fuel Meters  X Form 200-17	Pigging T	rap(s)	X		Form 200-13		
☐ Miscellaneous Equipment X Form 200-16   ☐ Pneumatic Controllers X Form 200-17   ☐ Fuel Meters X Form 200-18	Flare or T	Thermal Oxidizer(s)	X		Form 200-14		
Pneumatic Controllers  X Form 200-17  Fuel Meters  X Form 200-18	Hydrogen	Sulfide Scrubber(s)	X		Form 200-15		
Fuel Meters X Form 200-18	☐ Miscellan	eous Equipment	X		Form 200-16		
	Pneumation	c Controllers	X		Form 200-17		
Diesel Particulate Filters X Form 200-19	Fuel Mete	ers	X		Form 200-18		
	Diesel Par	rticulate Filters	X		Form 200-19		
Fugitives Form 200-20	Fugitives						