## **Carson Oil and Gas Code**

## **Other Regulatory Requirements**

Section	Title	State Requirements	Local Requirements	Notes
Part 1.	Administrative Procedures	nequirements	nequirements	
9506	Well Drilling Permit	DOGGR	None	Drilling permit required by DOGGR. Adds permit requirement for workovers rig.
9507	CUPs	None	None	
9507.5	Change of Ownership	None	None	
9509	Periodic Review	None	None	
9510	Site or Well Abandonment, Well re- abandonment, Restoration and Redevelopment of the Site Procedures	DOGGR	None	DOGGR requires abandonment permit. Code only requires that City get a copy.
9510.3.5	High-risk Operations	None	None	Adds requirements for facilities with multiple spill events
9514	Notice of Violation and Administrative Fines	DOGGR	AQMD air only	Adds enforcement measures
9515	Nuisance Procedures	None	AQMD air only	Reflects existing City nuisance measures
9516	Compliance Monitoring	DOGGR	AQMD air only	DOGGR primarily for downhole monitoring. AQMD for air issues only. Adds monitoring for noise, safety, other issues
9517	Financial Assurances Applicability	DOGGR bonds \$25- 40k	None	DOGGR bonds only for certain drilling activities
9519	Securities and Bond Requirements	-	None	-
9520	Operator Liability Insurance	-	None	-
Part 2.	Development Standards for Petroleum Operations			
9521	Setback Requirements	75-100 foot for UFC and DOGGR	300 for industrial areas only	DOGGR generally does not have setbacks. Indicates that local jurisdictions should set them
9522	Site Access and Operation	None	None	-
9522.1	Deliveries	None	None	Adds limits on timing. Adds Saturdays, Sundays or legal holidays to current code.
9522.2	Construction Time Limits	None	None	Adds limits on timing. Not in current code for construction.
9522.3	Oil and Gas Site Parking	None	None	Limits parking to non-public areas, requires gates
9523	Lighting	None	None	Adds requirement for shielded lighting, limits spillover
9524	Aesthetics	None	None	-

Section	Title	State	Local	Notes
		Requirements	Requirements	
9524.1	Landscaping/Visual Resources	None	Current Oil Code	Landscaping, rig wrapping. Some portions in current code
9524.2	Walls	None	Current Oil Code	Add requirement for a walls and anti-graffiti requirements.
9524.3	Sanitation	None	Current Oil Code	In current code
9524.4	Architecture	None	None	Add consistency with surrounding area
9525	Roads	None	None	-
9525.1	Construction of Site Access Roads	None	None	Adds private road construction plan
9526	Signage	Prop 65, DOGGR	Current Oil Code	In current code. Adds requirement for perimeter signs with City and AQMD contact info
9527	Steaming	None	None	Adds review of steaming plans.
9528	Utilities	None	Current Oil Code	Adds reclaimed water use. Current code requires underground electric lines
9529	On-Site Storage and Placement of Equipment	None	Current Oil Code	In current code
9530	Safety Assurances and Emergency/Hazard Management	Some	Some	-
9530.1	Fire Prevention Safeguards	Fire Code	County Fire	Adds LA County fire code compliance. Other portions in current code.
9530.2	Blowout Standards and Testing	DOGGR	None	Code reflects DOGGR requirements
9530.3	Earthquake Shutdown	None	None	Add requirement for seismic inspection and shutdown
9530.4	Storage Tank Monitoring	DOGGR	None	Code reflects DOGGR requirements
9530.5	Safety Measures and Emergency Response Plan	DOGGR, CSFM, EPA, OSHA	Fire Dept	Uses OSHA Emergency Action plan DOGGR Oil Spill plan Add drill, auditing, CAN, wildfire requirements
9530.6	Transportation of Chemicals and Waste On and Off-site	DOT	None	Requires enclosed storage, recycling plan
9530.6.1	Natural Gas Liquids (NGLs)	None	None	Adds blending to minimize truck transportation
9530.6.2	Transportation Risk Management and Prevention Program (TRMPP)	DOT	None	Audits of carriers for product transport
9530.6.3	Pipeline Leak Detection	CSFM	None	Requirements for monitoring accuracy
9531	Environmental Resource Management			
9531.1	General Environmental Program	None	None	EQAP, publicly Available Monitoring Data
9531.2	Air Quality	None	AQMD Rule 1148 only if 3	Adds requirement for odor plan regardless of odor complaints. Adds requirement for portable flare, gas
			complaints	buster, clean diesel engines for construction and

Section	Title	State	Local	Notes
		Requirements	Requirements	
		-		drilling
9531.3	Greenhouse Gas Emissions and Energy Efficiency Measures	Cap-and-Trade > 25,000 MT only	None	Adds requirements for small facilities
9531.4	Air Quality Monitoring and Testing Plan	None	AQMD Rule 1148 only if 3 complaints	Adds monitoring of H2S and Methane during drilling
9531.5	Water Quality			-
9531.5.1	Water Quality Management Plan	None	None	Adds plans to conserve water
9531.5.2	Stormwater Runoff	EPA, RWQCB	None	Only requires SWPPP submitted to City
9531.5.3	Groundwater Quality	RWQCB	None	Adds requirements for groundwater study, testing and wells if needed
9531.6	Noise Impacts	None	County and Carson Code	Adds requirements for nighttime, monitoring plan if requested
9532	Standards for Wells	DOGGR	None Drilling Plan	Adds requirement for a drilling plan to notify City of activities in advance Retains current code requirements for downhole pumping amortization
9533	Standards for Pipelines	CSFM/DOT	None	
9533.1	Pipeline Installations and Use	CSFM	None	Adds requirement to use pipelines (as opposed to trucks, etc). Adds pipeline construction standards
9533.2	Pipeline Inspection, Monitoring, Testing and Maintenance	CSFM Leak detection, not accuracy	None	Adds requirement for leak detection accuracy
9534	Temporary Buildings	None	None	Prohibits temporary buildings
9535	Operational Prohibitions	None	None	Prohibitions to limit well stimulation
9536	Prohibited Uses	None	None	Prohibitions to limit well stimulation
9536.1	Violations of Prohibited Uses	None	None	-