





TrustWell® by Project Canary Technical Components Overview ID: TW-2021-v10.2

Scoring Requirements:		Silver	Gold	Platinum
	The operator has completed the TrustWell Certification process:			
Rating	Performance Rating above:	75	100	125
	Minimum 10% certified wells visit during site visit	\	\	/
Environmental Programs (Water, Air, Land, Community)	The operator clearly demonstrates a commitment to environmental stewardship by: Documented LDAR emissions monitoring plan in accordance with EPA Quad O requirements The operator has a direct line of communication for local community members to voice comments, concerns, or complaints Announced commitments to reducing methane emissions and proper tracking/measuring metrics outlined Wellsite compression is done via natural gas-powered compressors (or reduced emissions equivalent) The company recycles/reuses some portion of produced/flowback water for operations Company tracks the source and quantity of freshwater withdrawals used for operations Basin-level methane intensity below 0.20% LDAR emissions monitoring plan above EPA Quad O requirements Reduction of methane emissions with ≥2-year proven track record The operator is qualified for the freshwater-friendly verified attribute (EOY 2021): Operator tracks the percentage of water sourced for operations pulled from freshwater sources Operator tracks the percentage of produced water that's recycled for reuse Completion of at least one baseline study or community impact study pertaining to water usage		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
Spill Prevention	Documented spill prevention/response program containing: Types of potential spills, required PPE and necessary training to respond to each type of spill Communication protocols and personnel clearly established in the spill response plan Predetermined response locations containing appropriate rapid response equipment	/	>	>
Waste Management	Waste management program: Contains criteria for types of waste and requirements for separation of wastes Lists approved disposal facilities for each type of waste Reviewed on an annual basis Documents where waste is generated from and the quantities produced	\	>	*
Emergency Response	The operator has provided an emergency response plan (or equivalent) that: Addresses any potential emergency situations the operator may encounter (operations, weather, etc.) Incorporates strategy tactics required capabilities, risk assessments, and business impact scenarios into the plan Addresses mandatory training for executive leadership Updated biannually or earlier The addition of annual minimum no notice drills involving executive leadership, community stakeholders, and local emergency responders Updated annually Contains competency testing of emergency training	\	<td>\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</td>	\ \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Well Integrity	The operator successfully addresses well integrity issues by: Conducts and documents AVO checks at routine wellhead inspections Installation of SCADA monitoring at the wellhead Installation of SCADA monitoring with remote shut-in capability Wellheads and Cellars are in orderly/working condition and ALL valves/outlets are accessible	/	$\stackrel{\checkmark}{\sim}$	*