

Solids-Control Shutdown & End-of-Well — Checklist

How the equipment is left at the end of the well decides how the next start-up goes — and what the damage bill says. Complete before release.

Rig / unit: _____	Date: _____	Shift: <input type="checkbox"/> Day <input type="checkbox"/> Night	Inspector: _____
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Decanter centrifuge(s)

✓	Check item	Condition / action
<input type="checkbox"/>	Feed stopped, unit flushed at speed until effluent runs clean — never let mud set in the bowl	
<input type="checkbox"/>	Controlled stop; bowl confirmed free after shutdown	
<input type="checkbox"/>	Final readings logged: total run hours, last torque/vibration baseline	
<input type="checkbox"/>	Covers fitted; unit preserved per manufacturer guidance	

Shakers & screens

✓	Check item	Condition / action
<input type="checkbox"/>	Panels removed, washed and inspected — usable panels stored flat, damaged ones counted and reported	
<input type="checkbox"/>	Decks, rubbers and possum belly washed out; no cuttings left to set	
<input type="checkbox"/>	Motors and tensioning hardware checked; defects tagged for repair	

Hydrocyclones, mud cleaner & degasser

✓	Check item	Condition / action
<input type="checkbox"/>	Cone banks flushed; apexes removed, cleaned, counted	
<input type="checkbox"/>	Manifolds and lines drained — nothing left to set or freeze	
<input type="checkbox"/>	Degasser vessel washed; vacuum pump preserved; vent line clear	

Pits, agitators & pumps

✓	Check item	Condition / action
<input type="checkbox"/>	Pits emptied, washed and inspected; agitator blades checked for wear	
<input type="checkbox"/>	Centrifugal pumps drained and flushed; impeller/casing wear noted	
<input type="checkbox"/>	All valves exercised and left in a documented position	



Records & handover

✓	Check item	Condition / action
■	End-of-well condition report: every unit, every defect, photos attached	
■	Screen consumption and centrifuge hours totalled for the well	
■	Waste ledger closed out: discard volumes, manifests, final mass balance	
■	This checklist signed and filed with the end-of-well package	