

JUDY OIL	JUDY OIL OPERATIONS	DRAFT OR REVISION DATE: JULY 5TH 11
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WELL START UP AFTER POWER FAILURE

HAZARDS	HAZARD CONTROLS Engineering, Administrative, PPE
<ul style="list-style-type: none"> Liquid Surges 	Controlled Start up of equipment

JOB PROCEDURE

If the inlets to the Production Complex have closed and or power is off at the Production Complex and the Field, operations needs to go to flowing and miscible response well sites and manually shut off wells and close wing valves to stop flow that could continue to build pressure. If the area affected by the power outage will be down for an extended period of time, wells will be shut off manually and blocked it at the wells to prevent any auto start up or pressure build up.

1. Operations needs to limit the chances of liquid surging in our pipeline system on start up. If the power goes off for any period of time (other than a power flick), operations must intervene with a manual shut off of the individual pieces of equipment that are affected by the outage.
2. The power must be back on BEFORE the stop signal can be sent. When the power is out at the well, the well will NOT receive the signal and will try and start on its own when power is restored.
3. Go to the satellite screen in the area or area's that were affected by the outage.
4. Open the manual start/stop selection on the page for each well.
5. Send the stop command for each well that was shut down by the power outage.
6. Take the time to ensure all wells have been identified.
7. Once power is confirmed to remain on, start a few wells to each satellite ensuring flows stabilize before adding additional wells to the start up sequence.
8. Continue till all wells are restarted.
9. Under NO circumstance should any wells be started till the Production Complex inlets are opened and the facility can start accepting fluid.

Remember the power must be restored, then the stop signal sent to prevent an auto start up.



PENGROWTH

END

REVIEWED BY:

APPROVED BY:

PROCEDURE WILL BE REVIEWED AFTER LONG TERM MOC ON THE SYSTEM HAS BEEN IMPLIMENTED.

DATE:JULY 5TH

The information presented here is intended for general use and may not apply to every circumstance. It is not a definitive guide to government regulations and does not relieve persons using this information from their responsibilities under applicable legislation. Consult your local provincial legislation for further information