	Marathon Petroleum Company P			REFINERY-WIDE Pre-Flight Checklist							R-11-003-F01	
											Page 1 of 1 REVISION: 0	
											Mission #:	
Pre-N	Vission											
	Verbal approval from Team Leader		Firmwa	are u	up-to-date			All equipment packed in case				
	Batteries Charged (co drone, tablet)		MicroS	ard formati	ted		Point of Interest sent out to refinery (unless emergency)					
aun	ch Site Checklist											
	Verify Weather is OK			Check for obstacles, potential interfe				terference				
	Temperature:						Check for nearby human activity/dangerous situations					
	Wind Speed: Wind Direction:						Check in with Unit Operator					
							Complete Mission/Flight Plan					
	Precipitation:						Pre-Flight Briefing with all who will participate in the mission					
Equi	oment Checklist											
	Airframe/Landing Ge	rame/Landing Gear Inspected DSD Card					alled					
	Propellers Inspected/	ers Inspected/Attached 🗌 Bat				ttery Installed						
Pre-F	light Checklist											
	Aircraft Placed on Launch Pad							Check	neck RC Battery Level			
	Turn on Remote Controller/Tablet/DJI Pilot App							Check	Check Aircraft Battery Level			
	Turn on Aircraft							Check	heck Camera Settings			
	Check the Aircraft Status LEDs							Verify	rify RTH Location and Height			
Гake	-Off Checklist							1				
	Check launch site is clear for take off Make					Make sur	re the aircraft is stable while hovering					
	Take off and hover at 15'-20'						ight controls, make sure they respond as expected					
	Flight Checklist											
Post		Remove Battery from Aircraft					Install Gimbal Guard				k all Equipment	
Post	Remove Battery from	n Aircraft			- 1	motan on						