



Site-Specific Operations Safety Management Program Plan

Janet 0780 S5 Pad

January 4, 2023

NE ¼, NE ¼, Section 5, T7N, R 80W 6th P.M.,

Jackson County, Colorado

Prepared for:

Fulcrum Energy Operating
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1 OVERVIEW

Fulcrum Energy Operating (Fulcrum) has drafted this plan in accordance with ECMC Rule 304.c.(7) and 602.d. The intent of this plan is to establish operational practices and procedures for safety for Change Management and Pre-Startup Safety for New Locations.

The Change Management Program will describe how Fulcrum records changes to technology, equipment, and procedures. It will also describe changes to facilities that will affect a process.

The Pre-Startup Safety Review will delineate how Fulcrum conducts the safety and technical review inspection prior to startup of any new or modified equipment or process at a location.

Change Management Program

Recordkeeping

Record Storage Location	Fulcrum will keep records related to change management decisions at their main office in Denver, CO.
Record Storage Timeline	Fulcrum intends to keep change management decision records for 5 years.
ECMC Record Request Timeframe	Fulcrum is committed to providing records requested by ECMC within two weeks of their request.
Records Updated	Fulcrum will review the records and update them at a minimum of annually.

Documentation

Fulcrum will utilize a Change Management Checklist to document changes in process and equipment. The checklist will be saved in the well file at Fulcrum's main office.

PRE-STARTUP SAFETY PROGRAM FOR NEW LOCATIONS AND MODIFIED LOCATIONS

Safety and Technical Review

Prior to Startup, Fulcrum will review the equipment on location with field personnel and conduct a visual inspection of equipment connections prior to startup of equipment.

Fulcrum will utilize a checklist to ensure new equipment and equipment connections have been visually inspected prior to startup. The startup checklist will be saved in the well file at the Fulcrum field office.

Where recommended by the manufacturer, Fulcrum personnel will perform an initial pressure test on pressurized equipment and new on-location flowlines prior to confirm safe installation of the new equipment. Pressure tests will be kept in the well file.

For all other proposed equipment, a function test will be performed as per manufacturer's recommendations prior to utilizing the equipment in daily operations.

Measurement equipment changes will be calibrated in accordance with manufacturer recommended specifications and all pertinent regulations prior to being implemented in operations.

2 MANAGEMENT TEAM

Fulcrum Corporate Personnel			
Name	Title	Office Phone	Mobile Phone
Justin Bloom	Environmental Health and Safety Manager	(520) 820 2380	(520) 820 2380
Aran Cook	Production Superintendent	(970) 896 5681	(970) 896 5681
Wes Corliss	Senior Construction Foreman	(970) 896 5735	(970) 896 5735
Abel Rivera	Field Operations	(970) 896 5736	(970) 896 5736
Rikki Ross	Environmental & Regulatory Analyst	(970) 896 5665	(970) 896 5665
Larry Bryant	Superintendent	(970) 896 5658	(970) 896 5658

Change Management Checklist

Location Name:	
ECMC Location #:	
Date of Proposed Change:	

The proposed change is:

☐ Temporary

☐ Permanent

If Temporary, how long will the change be in place:	
Basis for Proposed Change and Why it is Necessary	
Potential Impacts to Public Health, Safety, Welfare, and the Environment that may occur from implementing or not implement the change	

Employee Signature	
Employee Name	
Employee Title	

Pre-Startup Safety Review Checklist

Location Name:	
ECMC Location #:	
Date of Safety Review:	
Date of Startup:	

The proposed startup is:

☐ New Location

☐ Modified Location

Equipment on Location

<input type="checkbox"/> Wellhead	Quantity: _____
<input type="checkbox"/> Oil Tanks	Quantity: _____
<input type="checkbox"/> Water Tanks	Quantity: _____
<input type="checkbox"/> Separator	Quantity: _____

<input type="checkbox"/> Pit	<input type="checkbox"/> Pump Jack	<input type="checkbox"/> Flare
<input type="checkbox"/> Meter House	<input type="checkbox"/> VOC Combustor	<input type="checkbox"/> ECD

Flowlines: ☐ Above-Ground ☐ Buried

Signage

☐ Location Entrance ☐ Wellhead ☐ Tank Battery

Visual Inspections

<input type="checkbox"/> Flowline Connections	<input type="checkbox"/> Wellhead Valves
<input type="checkbox"/> Tank Valves	<input type="checkbox"/> Bradenhead
<input type="checkbox"/> Thief Hatch	

Pressure Tests

Equipment	Recommended Pressure	Tested Pressure
Flowlines		
Separator		