	GILES CHEMICAL		
	COMPANY PROCEDURE		
	Altering Filter Press Settings	Page : 1 of 3	Revision : 01 Date : 6/4/2009
	Author: Patrick Owen		Job Specific

Personnel responsible:

1. Lead Operator, Material Handler, Assistant Operator

Safety equipment:

Safety glasses and safety shoes.

Summary:

For one reason or another, a press run may need to be extended, shortened, or stopped. This procedure covers the correct ways to alter the press settings.

Procedure:

1. CHANGING THE FLOW LIMITS


- a. Press "Filter Setpoints", F10
- b. Manipulate the thin white cursor line with the left and right arrows to select "Feed Low Flow to End Filtration".
- c. Press the Return Arrow on the bottom right of the numeric keypad.
- d. Use the keypad to enter a number between 30 and 100. A lower number extends the press run and a higher number shortens it.
- e. Press the Return Arrow on the bottom right of the numeric keypad.
- f. Press F10 (Green Return) to go back to the main screen.
- g. Note the new setting on the Press Log

2. CUTTING THE FLOW BACK FOR MAXIMUM PRESS RUNS

- a. The valve on the Mud Pump outlet may be partially closed to maximize a press run.
- b. If the valve is cut back too far, the press run will stop for low flow.

3. INTENTIONALLY STOPPING THE PRESS

- a. To intentionally stop the press, change the flow limit to 100.
- b. After 1 minute, the press will stop feeding mud and begin shutdown.
- c. Return the flow limit to its prior setting before re-starting the press.
- d. Note the manual shutoff on the Press Log.

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TRAINING DOCUMENTATION

	EMPLOYEE	TITLE	SIGNATURE	DATE
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Revision	:	01
Date	:	6/4/2009

Job Specific

Revision Number	Revision Date	Revision Author	Revision Description
00	10/31/2005	PLO	Original document
01	6/4/2009	PLO	Updated format and reviewed