

31.22

To: J. D. Olson

From: D. E. Knittig and R. C. Tebo
Date: May 30, 1990

Interoffice
Communication

Subject: 5305 RESIDUAL VCM REDUCTION - PHASE I

VISTA

Based on the comments from the RVCM Reduction meeting on April 10, 1990, we want to implement Phase I of the RVCM Reduction Project. Phase I will be the installation of:

1. A silo air heater,
2. Additional spargers in T-407,
3. Flow indication on T-646 through T-652 and T-407,
4. Sparger team cleanout design on T-407,
5. Repairs to the old module hot water charge to rinse control valve, CV-497,
6. Test spargers on T-647.

Phase I items will provide for:

1. Heated silo air,
2. Improved agitation,
3. More reliable agitation,
4. Hot rinse, and
5. Recipe optimization.

Phase II items will be:

1. Air reliability, and
2. Small blend tank sparger improvements.

Phase II will be implemented after Phase I results are evaluated. Phase I items are to be 4th quarter projects. The installation goal is November 1990.

Doug Knittig
Doug Knittig
Process Engineer

Rich Tebo / DEK
Rich Tebo
Process Engineer

tjs

cc: Aberdeen - RWS, DCS, JDO, JMV, DFJ, RBN, SCH, JME,
REP
Houston - EJM, PCS, RDM, MCM
Saddlebrook - MAE
Austin - HGC