

TO: DISTRIBUTION
FROM: S.B. VICK
DATE: AUGUST 21, 1981
SUBJECT: VCM LEAK SURVEY

ATTACHED IS THE PROPOSED PLAN FOR THE VCM
LEAK SURVEY TO BEGIN AUGUST 24, 1981.

PROCESS ENGINEERING, WILL BE CONDUCTING THE LEAK
SURVEY. THIS SURVEY WILL BE CONDUCTED LIKE THE
PREVIOUS LEAK SURVEY WITH THE EXCEPTION OF A
MECHANIC ACCOMPANYING THE PROCESS ENGINEER
AND REPAIRING LEAKS AS THEY ARE FOUND. ALL FLANGES,
VALVES, FITTINGS, PRESSURE GAUGES, RUPTURE DISCS,
RELIEF VALVES, AND ROTATING PARTS THAT ARE IN
VCM SERVICE WILL BE CHECKED FOR LEAKS USING
THE H-NU METER KEPT IN THE SAFETY DEPARTMENT.
ALL READINGS WILL BE RECORDED ON THE ISOMETRIC
DRAWINGS USED BY MED FOR THE PLANT'S ANNUAL
ON STREAM INSPECTION. ANY READING OVER 50 PPM

OBTAINED DIRECTLY ON THE ITEM BEING SAMPLED
WILL REQUIRE REPAIR BY THE MECHANIC AND
COMPLETION OF A "LEAK DETECTION REPORTING
FORM FOR PORTABLE DETECTOR" BY THE PROCESS
ENGINEER. THE COMPLETED FORMS WILL BE
KEPT IN PROCESS ENGINEERING.

THE FOLLOWING ENGINEERS WILL BE RESPONSIBLE
FOR THE FOLLOWING AREAS:

1. JORGE PEREZ - NEW UNIT
2. AL BARFIELD - TANK FARM
3. TOM DOHERTY - NEW UNIT
4. STEVE HILLMAN - TANK FARM
5. MIKE NATHAN - OLD UNIT
6. SKEETER REED - NEW UNIT
7. BRUCE VICK - OLD UNIT

THE FOLLOWING SCHEDULE WILL BE FOLLOWED
FOR THE LEAK SURVEY:

8/24 - SBV
8/25 - WMR
8/26 - ALB
8/27 - MLN
8/28 - TSD (SAMPLE FRIDAY MORNING ONLY)

8/31 - WMR

9/1 - WMR

9/2 - SCH

9/3 - SBV

9/4 - ALB (SAMPLE FRIDAY MORNING ONLY)

9/7 - HOLIDAY

9/8 - JPV

9/9 - JPV

9/10 - SCH

9/11 - SBV (SAMPLE FRIDAY MORNING ONLY)

9/14 - ALB

9/15 - MLN

9/16 - TSD

9/17 - TSD

9/18 - SCH (SAMPLE FRIDAY MORNING ONLY)

IF THERE ARE ANY QUESTIONS OR COMMENTS, PLEASE
RETURN THEM TO ME SO THEY CAN BE INCORPORATED
INTO THE UCM LEAK SURVEY.

Bruce Vick
Process Engineer

C: CLM, CRM, RAF, SJV, AHS, PEM, VEM, VLT, JPV, ALB
TSD, SCH, MLN, WMR, JR, JLH, JAD, MPB