

00-000000

SHIFT	9	OM	41-45	46-47	ABNORM	BAT	RPTS	YES	NO	SPILL	RPT	YES	NO	OVERTIME	PERSONNEL	HOURS	AC	SAFETY:
A	11	13	5		YES	NO	1			YES	NO			0	0	0		YES
B	12	11	5			7	1							24	0	24		YES
TOTALS	23	24	10											24	0	24		NO

MISCELLANEOUS

BLEND TANKS

PRODUCT SILOS

INTERMEDIATE SILENCING

SILO	PRODUCT	M LBS	GRADE	SILO	PRODUCT	M LBS	GRADE	BLD	TK	PRODUCT	%	OM	GOAL	21
281	5265	65	EMPTY	675	5385	102	REDY	407		5305	40	NM	741-745	25
282	5265	594	1	676	5385	9	REDY	501		5415	2	NM	746-747	10
475	5265	11	EMPTY	677	5385	126	0810	502		5385	74	TOTAL	BATCHES	56
476	5265	13	EMPTY	678	5385M	19	REDY	550		POND	0	WHY	WERE BATCHES	LOST
478	5385	43	1	679	5385M	58	REDY	551		POND	1			
479	5265	11	1	680	5385M	64	1	552		POND	0			
490	5265	56	1	681	5305	109	STUP	553		POND	0			
491	5265	46	1	682	5305	58	1	644		5305	25			
492	5265	58	1	683	5305	185	0915	646		5385	1			
493	5265	12	1	684	5305	11	REDY	647		5385	1			
575	5385	10	EMPTY	685	5385	31	1	648		5385	0			
576	5385	10	EMPTY	686	5385M	9	1	649		5385	16			
577	5385	10	EMPTY	687	5385M	18	1	650		5305	82			
578	5385	10	EMPTY	688	5385M	20	REDY	651		5305	40	HRS	INCINERATOR	ON
				689	5305	182	0800	652		5385	0	GPM	AVG	HM
				690	5305	63	1	653		5385	96	GPM	AVG	LM
				691	5415	36	REDY	654		5385	0	GPM	AVG	OM
				692	DEBOX	163	STUP	655		5525	0			
								747		5385M	19			

PRODUCTION	TOTALS	REACTOR	STATUS	DEVEYR	STATUS	VCM	RECEIVERS	PRODUCTION	BY TYPE	AND EX
------------	--------	---------	--------	--------	--------	-----	-----------	------------	---------	--------

SILOS MLBS	2212.0	RX	PRODUCT	MODE	DRYER	PRODUCT	SILOS	RECEIVERS	%	PRODUCT	LBS	RX	#BAT	UP-TM
STRAPPED&WEIGHT														
		1300	5385	POLY	4	OTHR	692	10M FVCM	73	5265	0	300	5	23.3
		1400	5385	POLY	5	OTHR	692	10M S RVCM	32	5305	6750	40	5	23.9
		1500	5385	POLY	6	OTHR	690	10M N RVCM	7		0	500	4	24.0
		1600	5385	POLY	7	OTHR	682	10M N FVCM	13	5385	10118	77	5	21.6
		1700	5385	DUMP	8	OTHR	690	10M S FVCM	71	5385M	12235	97	4	22.9
		1741	5385	DUMP	9N	5385M	687	10M E RVCM	57	5395	0	741	4	19.9
		1742	5385	POLY	9S	5385M	686	10M W RVCM	9	5415	0	742	5	21.7
		1743	5385	POLY	#9	AVG RATE	24	SPHERE	25	5525	0	743	5	21.9
		1744	5385	POLY	10	5385M	680	WATER(FT.)	21	DRY TT#	27225	95	5	21.7
		1745	5385	CHRG	11	5385	685	BATCHES		TOTAL	29105	15	5	22.7
		1746	5305	POLY	#10	AVG RATE	24	TOTAL OM	23	MTD K#	39936	746	6	23.5
		1747	5305	DUMP	#11	AVG RATE	33	TOTAL NM	34	VCM USE	30080	94	4	21.0

Vinyl Resin Flow Sheet

Shift BTime 0700Date 4-15-03

646	Product:		Product:	647
Level:	Blend No.	<u>Stripper</u>	Blend No.	Level:
%		<u>Start Up</u>		%

Dryer # 4	Silo:
Product: <u>5385</u>	<u>692</u>
Blend Tank: <u>648/649</u>	

648	Product:	<u>5385</u>	Product:	649
Level:	Blend No.		Blend No.	Level:
%				%

Dryer # 5	Silo:
Product: <u>5305</u>	<u>682</u>
Blend Tank: <u>407</u>	

650	Product:	<u>5305</u>	Product:	651
Level:	Blend No.	<u>964 3847</u>	Blend No.	Level:
%		<u>(Partial) (Ready)</u>		%

Dryer # 6	Silo:
Product: <u>5305</u>	<u>690</u>
Blend Tank: <u>407</u>	

652	Product:	<u>5385</u>	Product:	653
Level:	Blend No.	<u>1912070</u>	Blend No.	Level:
%		<u>(Coarse)</u>		%

Dryer # 7	Silo:
Product: <u>5305</u>	<u>682</u>
Blend Tank: <u>407</u>	

654	Product:		Product:	655
Level:	Blend No.		Blend No.	Level:
%				%

Dryer # 8	Silo:
Product: <u>5305</u>	<u>690</u>
Blend Tank: <u>407</u>	

644	Product:	<u>Lo Mol</u>
Level:	Blend No.	<u>Stripper</u>
%		<u>Start Up</u>

502	Product:	<u>5385</u>
<u>2021870</u>	<u>REG</u>	
<u>2021930</u>		
<u>2022040</u>		
<u>2022160</u>		
<u>2022250</u>		
<u>2022330</u>		

Fluid Bed Dryer
Product: <u>5385M</u>
Blend Tank: <u>747</u>
North: <u>687</u>
South: <u>686</u>

407	Product:	<u>5305</u>
<u>9645647</u>	<u>REG</u>	
<u>9645946</u>		

Dryer # 10	Silo:
Product: <u>5385M</u>	<u>680</u>
Blend Tank: <u>747</u>	

Dryer # 11	Silo:
Product: <u>5385</u>	<u>685</u>
Blend Tank: <u>502</u>	

501	Product:	
<u>Washed Out</u>		

747	Product:	<u>5385M</u>
<u>9645244</u>	<u>REG</u>	
<u>9645445</u>		
<u>9645541</u>		
<u>9645743</u>		
<u>9645842</u>		
<u>9646044</u>		

Product Transferring:		
From:	To:	
<u>281</u>	<u>493</u>	<u>5265</u>
<u>282</u>	<u>491</u>	<u>5265</u>

Catalyst Charge Sheet

<u>Old Module</u>									
Day Shift Operator: <u>Hoof</u>						Date: <u>4-14-03</u>			
Night shift Operator: <u>J. Sander</u>									
<u>Catalyst Type:</u>					<u>Changes:</u>				
	610	197	L-10	125		610	197	L-10	125
Reactors:									
Rx-300		3	2						
Rx-400		3	2						
Rx-500		3	2						
Rx-600		3	3						
Rx-700		6	4			6	3		
<u>New Module</u>									
Day Shift Operator: <u>B. George</u>									
Night shift Operator: <u>Clay Brownlee</u>									
<u>Catalyst Type:</u>					<u>Changes:</u>				
	610	197	L-10	125		610	197	L-10	125
Reactors:									
Rx-741		5	3						
Rx-742		5	3						
Rx-743		5	3						
Rx-744		5	3						
Rx-745		8	4						
Rx-746			2	6					
Rx-747			2	6					
Comments: <u>Change 741 - 745 L10 To C33</u>									

REACTOR DAILY PRODUCTION AND STATUS REPORT

Date 4-14-03

ABD00155265

Equipment	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	0100	0200	0300	0400
300																								
400																								
500																								
600																								
700																								
Stripper					300		400	300								200	400			200	400			
Strainer								300									200	400			200	400		
Cleaning																								

Put 30 mi. on 700 Change; pulling pressure
 070 for better inspection,
 Put 30 on 600 Change; H.D.T.L.

Sum: 20-600 Dup Dup 400

12

HI-Mo Charges =

Lo-Mo Charges =

Total Charges =

2.3

REACTOR DAILY PRODUCTION AND STATUS REPORT

Date 4/14/04

Equipment	0500	0600	0700	0800	0900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	0100	0200	0300	0400
741	5385m 9643941										5385m 9644041					5385m 9644841	5385m 9645241	5385m 9645741						
742	5385m 9643042										5385m 9644442						5385m 9645142	5385m 9645743	5385m 9645842					
743	5385m 9643843										5385m 9644243						5385m 9645043	5385m 9645743						
744	5385m 9643244										5385m 9643744						5385m 9645244	5385m 9645743	5385m 9646044					
745	5385m 9643645										5385m 9643845						5385m 9644745	5385m 9645445						
746	5385m 9643446										5385m 9644146						5385m 9645346	5385m 9645946						
747	5385m 9643347										5385m 9644347						5385m 9645747	5385m 9645747						
Hi-Mol Stripper	370										370	325	140	325	350	380								
Lo-Mol																								
Stripper	Acc										140	210	210	220										
Strainer	WTP										WLP	WLP	WLP	WLP	WLP	WLP	WLP	WLP	WLP	WLP	WLP	WLP	WLP	WLP
Cleaning	WLD										ELP	ELP	ELP	ELP	ELP	ELP	ELP	ELP	ELP	ELP	ELP	ELP	ELP	ELP
743. 30 min Cleaning Catcher - 30 min Dumping 745 741. 1hr. 25 min Dumping 743 742. 1hr. 15 min Dumping 43 & 41 - Dump Tank Level 744. 1hr. Dumping 743 & Dump Tank Level 747. 40 min 407 Blend Tank Level 741. 1hr. 40 min Calibrating ANS. Tanks.																								
Total Charges = 5 + 5										Total Charges = 34														

Vinyl Sample Results

Date: 4-14-03

Product	Blend #	Micron				PARTICLE SIZE							Past		Bulk		Flow	Color	"L"	"A"	"B"	FTIR	PVA	RVCN	Run Time
		40	60	80	100	120	140	200	Pan	140	HP	Density	Fluff												
5385M	9641744	172	0.0	5.3	35.2	26.8	18.1	8.1	5.3	1.5	6.5														
5385M	9641845																								
5385M	9641947	145	0.0	0.8	14.4	27.8	28.9	16.1	10.1	2.5	12.6														
5385M	9642043																								
5385M	9642141																								
5385M	9642246																								
5385M	9642342																								
5385M	9642444																								
5385M	9642547																								
5385M	9642645	167	0.0	3.6	33.0	28.0	19.7	8.9	5.7	1.2	6.9														
5385M	9642746	147	0.0	0.7	15.3	28.5	28.3	15.7	9.6	2.0	11.6														
5385M	9642843																								
5385M	9642941																								
5385M	9643042																								
5385M	9643147																								
5385M	9643244																								
5385M	9643345																								
5385M	9643446																								
5385M	9643543																								
5385M	9643642	159	0	2.6	25.7	27.8	23.1	11.7	7.7	1.5	9.2														
5385M	9643744																								
5385M	9643847																								
5385M	9643945																								
5385M	9644041																								
5385M	9644146	148	0	1	17.3	28.9	27	14.3	8.9	2.7	11.6														
5385M	9644243																								
5385M	9644347																								
5385M	9644442																								
5385M	9644544	160	0	3.1	25.8	27.3	22.8	11.7	7.8	1.6	9.4														
5385M	9644646	143	0	1.6	15.3	23	26.5	18.1	14.1	2.4	16.5														
5385M	9644745																								
5385M	9644841																								
5385M	9644947																								
5385M	9645043																								
5385M	9645142																								
5385M	9645244																								
5385M	9645346																								

Parting Labeled

Form No. Vinyl 008

Leak Detection and Elimination Sheet

Date/ Time	Leak No./ Written up By:	GC Steam Number(s)	GC Readings	Leak Location	HNU Readings	Notification Written?/ Not. No.	What Repairs Were Made?	Date Repaired	Repaired By:	Repair Verified By:
4-13-03	6959	#1	6.4/10/10	ERS Filter puck	100	No	Tighten plus	4-13-03	EC	EC
0750	Ch	#8	10/10							

This sheet is to be filled out in the event of one(1) reading of five (5) Parts Per Million or more on the any station of any Chronograph.
This sheet is to be distributed as part of the Vinyl Morning Report and returned to the Environmental Manager when all sections are completed.

Leak Detection and Elimination Sheet

Date/ Time	Leak No./ Written up By:	GC Steam Number(s)	GC Readings	Leak Location	HNU Readings	Notification Written?/ Not. No.	What Repairs Were Made?	Date Repaired	Repaired By:	Repair Verified By:
4-11-03	6953	5	5.2		0	NO	Nothing found at this time Clay Brownlee			
19:14	KC	7		2R						
4-11-03	6954	#4	10.0	nothing found WR.	0	NO	nothing found W. Robinson			
2315	PD	3								
4-11-03	6955	#3 #4 #5	6.5 10.1 5.2	Compressed - cp103 0.1 pressure with 10-20T down 10, pulled down, #3/1 spot liquid line	10	NO	nothing found W. Robinson			
2300	W.L.									
4-12-03	6956	3	7.9	Bottom 745	0	NO	Nothing found 1 Reading, cleared		-	PK
1400	BM	5								
4-12-03	6957	#4 #3	10.0 7.5	#1 spot WR.	0	NO	Oring busted on #1 liquid line W. Robinson			
0053	PD									
2242										
4-12-03	6958	#1		nothing found	0	NO	nothing found W. Robinson			
00130	B	#5	10	Top Coolest						

This sheet is to be filled out in the event of one (1) reading of five (5) Parts Per Million or more on the any station of any Chronograph.
This sheet is to be distributed as part of the Vinyl Morning Report and returned to the Environmental Manager when all sections are completed.

Leak Detection and Elimination Sheet

Date/ Time	Leak No./ Written up By:	GC Steam Number(s)	GC Readings	Leak Location	HNU Readings	Notification Written?/ Not. No.	What Repairs Were Made?	Date Repaired	Repaired By:	Repair Verified By:
4-9-03 2030	6947 BS	GC1 #1	— 10	Comp. Shed DBMT	0	Ø	Pull POT on Number 2 Comp Down DB	4-9		
4-10-03 0520	6948 BS	GC1 #1	6/10 10	Reactor	10	ND	Pull POT on 4 Comp Down	18 4-9-03		
4-10-03 1645	6949 BS	5 9	9.10 —	Condenser 746 Bleeder on Line Line on 245		yes	Tightened valves + Plug maint. Repair	4-10	W. Pung B. P. P.	
4-10-03 20:00	6950 BS	GC1 #1/3	— 8.0/10	DBMT						
4-11-03 0610	6951 BS	5 7	5.4 —	H1 mid dump pump	No	No	pulling blanks from 742	4-11	Maint RC	
4-11-03 0645	6952 BS	5 3	7.4 —	N. station ES side		No	No response Readings cleared	—	—	—

This sheet is to be filled out in the event of one(1) reading of five (5) Parts Per Million or more on the any station of any Chronograph.
This sheet is to be distributed as part of the Vinyl Morning Report and returned to the Environmental Manager when all sections are completed.

Leak Detection and Elimination Sheet

Date/ Time	Leak No./ Written up By:	GC Steam Number(s)	GC Readings	Leak Location	HNU Readings	Notification Written?/ Not. No.	What Repairs Were Made?	Date Repaired	Repaired By:	Repair Verified By:
4-6-03 12:50	6941 PB	GC#1 #1	10	Comp. Shed	0	0	Pull comp shed Down DB	4-6-03 DB		
4-7-03 09:27	6942 BHL	GC#2 4	6.7	Nothing found JS	0	NO	Nothing found JS	-	-	-
4-7-03 1000	6943 BHL	GC#1 4	5.6	Comp. shed WR	0	0	pulled down comp. shed. WR	-	-	-
4-7-03 1308	6944 KC	GC#1 9	5.2	Comp. shed DB	0	NO	Nothing found at this time Clayton			
4-7-03 1611	6945 BHL	GC#1 1	10.0 8.5 7.2	Comp. shed WR	0	NO	pulled down comp. shed WR			
4-9-03 1711	6946 PD	GC#4 3	8.0	Nothing found	0	NO	Nothing found WR			

This sheet is to be filled out in the event of one(1) reading of five (5) Parts Per Million or more on the any station of any Chronograph.
This sheet is to be distributed as part of the Vinyl Morning Report and returned to the Environmental Manager when all sections are completed.

Leak Detection and Elimination Sheet

Date/ Time	Leak No./ Written up By:	GC Steam Number(s)	GC Readings	Leak Location	HNU Readings	Notification Written?/ Not. No.	What Repairs Were Made?	Date Repaired	Repaired By:	Repair Verified By:
3-26-03	6928	GC #5	10	#14 spot shut Liquid Line (north)	10	YES	changed short liquid line # 14 spot north line	3/24/03	Meit	DA
0645	KC	GC #5	10	#14 spot vapor line	10	YES	changed vapor line #14 spot	3/24/03	Meit	DA
3-26-03	6928	GC #5	10	nothing found	0	NO	nothing found			
13:04	KC	GC #5	10	nothing found	0	NO	nothing found			
3-26-03	6924	GC #1	10	R Gates	10	ND	Chong Boub 923			
19:55	B	#1	10	R Gates	10	ND	nothing			
3-26-03	6927	GC #5	7.0 7.9 10.0	R Gates	0	ND	found R nothing			
21:25 21:50 22:05	CN	#4 #2 #1	8.8	R Gates	0	ND	found R nothing			
3-26-03	6928	GC #1			0	ND	found R nothing			
20:50	TB	#1, 3, 5	7.9, 9.9, 9.8	R Gates	0	ND	found R nothing			

This sheet is to be filled out in the event of one(1) reading of five (5) Parts Per Million or more on the any station of any Chronograph.
This sheet is to be distributed as part of the Vinyl Morning Report and returned to the Environmental Manager when all sections are completed.