

11 APR 03 05:00

SHIFT	RX CHARGES		ABNORM	BAT RPTS		SPILL	RPT		OVERTIME	PERSONNEL		HOURS	VAC	SAFETY:
	OM	41-45		46&47	YES		NO	YES		NO	ABSENT			
D	10	12			6				36					
C	10	10			6				18					
TOTALS	20	22			12				54					

INTERMEDIATE SILOS / PRODUCT SILOS BLEND TANKS MISCELLANEOUS

SILO	PRODUCT	M	LBS	GRADE	SILO	PRODUCT	M	LBS	GRADE	BLD	TK	PRODUCT	%	OM	GOAL	21(80)	20
281	5265	451	1	675	5385	76	1	407	5265	48				NM	741-745	25	22
282	5265	665	1	676	5385	118	REDY	501	5525	40				NM	746-747	10	12
475	5265	11EMPT	677	5385	5385	125	0730	502	5385	94				TOTAL	BATCHES	56	54
476	5265	14EMPT	678	5385	5385	9	1	550	POND	0				WHY	WERE	BATCHES	LOST
478	5385	19	1	679	5385	9	1	551	POND	1							
479	5265	11	1	680	5385	25	1	552	POND	0							
490	5265	58	1	681	5385	191	REDY	553	POND	0							
491	5265	54	1	682	5385	189	REDY	644	5265	64							
492	5265	53	1	683	5385	180	REDY	646	5385	19							
493	5265	59	1	684	5385	143	1	647	5385	54							
575	5385	10EMTY	685	5385	5385	122	REDY	648	5385	52							
576	5385	10EMTY	686	5385	5385	52	1	649	5385	31							
577	5385	10EMPT	687	5385	5385	59	1	650	5385	0							
578	5385	10EMTY	688	5385	5385	72	1	651	5385	0							
			689	5385	5385	44	1	652	5385	0							
			690	5385	5385	4	1	653	5385	0							
ROLS	DLY	AVG	2.5347	#0F	5385	4	1	654	5385	97							
LAST	B#	>20	0.0000	PWS	5265	4	EMTY	654	5385	0							
ROLS	> 20	0.0000	0	692	DE80X	12	STUP	655	5415	0							
									5385	83							

BLEND TANK LEVELS
 High
 F.B. DRYER WENT DOWN
 SCHEDDED ALONG
 SCHEDDED OUT
 792RX CLEANING

HRS INCINERATOR ON 22
 GPM AVG HM STRIPPER1 332
 GPM AVG LM STRIPPER2 211
 GPM AVG OM STRIPPER3 263
 MTD = 23.8 to 3 + 2.8 = 27.0
 COO = 2.3 to 0.5 = 1

PRODUCTION TOTALS	REACTOR STATUS	DRYER STATUS	VCM RECEIVERS	PRODUCTION-BY TYPE	AND RX
1	2	3	4	5	6
7	8	9	10	11	12
13	14	15	16	17	18
19	20	21	22	23	24
25	26	27	28	29	30
31	32	33	34	35	36
37	38	39	40	41	42
43	44	45	46	47	48
49	50	51	52	53	54
55	56	57	58	59	60
61	62	63	64	65	66
67	68	69	70	71	72
73	74	75	76	77	78
79	80	81	82	83	84
85	86	87	88	89	90
91	92	93	94	95	96
97	98	99	100	101	102
103	104	105	106	107	108
109	110	111	112	113	114
115	116	117	118	119	120
121	122	123	124	125	126
127	128	129	130	131	132
133	134	135	136	137	138
139	140	141	142	143	144
145	146	147	148	149	150
151	152	153	154	155	156
157	158	159	160	161	162
163	164	165	166	167	168
169	170	171	172	173	174
175	176	177	178	179	180
181	182	183	184	185	186
187	188	189	190	191	192
193	194	195	196	197	198
199	200	201	202	203	204
205	206	207	208	209	210
211	212	213	214	215	216
217	218	219	220	221	222
223	224	225	226	227	228
229	230	231	232	233	234
235	236	237	238	239	240
241	242	243	244	245	246
247	248	249	250	251	252
253	254	255	256	257	258
259	260	261	262	263	264
265	266	267	268	269	270
271	272	273	274	275	276
277	278	279	280	281	282
283	284	285	286	287	288
289	290	291	292	293	294
295	296	297	298	299	300
301	302	303	304	305	306
307	308	309	310	311	312
313	314	315	316	317	318
319	320	321	322	323	324
325	326	327	328	329	330
331	332	333	334	335	336
337	338	339	340	341	342
343	344	345	346	347	348
349	350	351	352	353	354
355	356	357	358	359	360
361	362	363	364	365	366
367	368	369	370	371	372
373	374	375	376	377	378
379	380	381	382	383	384
385	386	387	388	389	390
391	392	393	394	395	396
397	398	399	400	401	402
403	404	405	406		

SILOS MLBS	2869.01	RX	PRODUCT	MODE	DRYER	PRODUCT	SILO	RECEIVERS	%	PRODUCT	LBS	RX	#BAT	UP-TM
STRAPPED&WEIGHT														
	1300		5385	POLY	4	OTHR	689	10M FVCM	74	5265	0	300	5	18.3
	1400		5385	POLY	5	OTHR	684	10M S RVCM	3	5305	0	400	5	18.2
	1500		5385	POLY	6	OTHR	684	10M N RVCM	24		0	500	4	18.4
	1600		5385	POLY	7	OTHR	689	10M N FVCM	32	5385	16320	12	600	4
	1700		5525	WAIT	8	OTHR	686	10M S FVCM	48	5385M	11501	38	700	3
	1741		5385	CHRG	9N		687	10M E RVCM	16	5395	0	741	5	21.0
	1742		5385	WAIT	9S		686	10M W RVCM	10	5415	0	742	0	23.6
	1743		5385	POLY	9	AVG RATE	20	1SPHERE	19	5525	62560	743	5	0.2
	1744		5385	POLY	10	5385M	688	10M WATER(FT.)	20	DRY TT#2894	513	744	6	23.9
	1745		5385	POLY	11	5385	675	BATCHES		TOTAL	28447	12	745	23.8
	1746		5385	POLY	10	AVG RATE	27	TOTAL OM	21	MTD K#	28038	746	6	23.8
	1747		5385	POLY	11	AVG RATE	33	TOTAL NM	34	VCM USE2747	181	747	6	23.9

DATE 4-10-03 DRYER PRODUCTION AND STATUS REPORT

Time.		500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	100	200	300	400
No. 4690	Product																								
5385	Silo						681												689						
No. 5693	Product																								
5385	Silo						682											684							
No. 6693	Product																								
5385	Silo						682											684							
No. 7690	Product																								
5385	Silo						681											689							
No. 8681	Product						5266																		
5385	Silo						681																		
No. 9683	Product																								
5385	Silo						681																		
No. 10800	Product																								
5385	Silo																								
No. 11805	Product																								
5385	Silo						686																		
Down																									
Time																									
Description																									
Big Pit	From																								
	To																								
Little Pit	From																								
	To																								
282 Blower	From																								
	To																								
281 Blower	From																								
	To																								
	Prod																								

Vinyl Resin Flow Sheet

Shift CTime 0700Date 4-11-03

646	Product	Product	647
Level	Blend No <u>Stripper</u>	Blend No	Level
%	<u>St-up</u>		%

Dryer # 4	Silo
Product <u>5385</u>	<u>689</u>
Blend Tank <u>502</u>	

648	Product <u>5385</u>	Product	649
Level	Blend No <u>200 5070 %</u>	Blend No	Level
%	<u>0.260xxx</u>		%

Dryer # 5	Silo
Product <u>5385</u>	<u>684</u>
Blend Tank <u>502</u>	

650	Product	Product	651
Level	Blend No	Blend No	Level
%	<u>Washed out</u>		%

Dryer # 6	Silo
Product <u>5385</u>	<u>684</u>
Blend Tank <u>502</u>	

652	Product <u>5265</u>	Product <u>5385</u>	653
Level	Blend No <u>19/2070</u>	Blend No	Level
%	<u>(Coarse)</u>		%

Dryer # 7	Silo
Product <u>5385</u>	<u>689</u>
Blend Tank <u>502</u>	

654	Product	Product	655
Level	Blend No	Blend No	Level
%			%

Dryer # 8	Silo
Product <u>5385M</u>	<u>686</u>
Blend Tank <u>747</u>	

644	Product <u>LO-mol</u>
Level	Blend No <u>Stripper</u>
%	<u>St-up</u>

502	Product <u>5385</u>
<u>9630647</u>	<u>REG</u>
<u>96309416</u>	
<u>9631147</u>	
<u>2012640</u>	
<u>2012730</u>	
<u>2012860</u>	
<u>2012950</u>	
<u>2013040</u>	

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

407	Product: <u>5265</u>

Dryer # 10	Silo
Product <u>5385M</u>	<u>688</u>
Blend Tank <u>747</u>	

Dryer # 11	Silo
Product <u>5385</u>	<u>675</u>
Blend Tank <u>502</u>	

501	Product <u>5525</u>
<u>2012570</u>	<u>REG</u>

747	Product <u>5385M</u>
<u>9630545</u>	<u>REG</u>
<u>9630741</u>	
<u>9630843</u>	
<u>9631044</u>	

Product Transferring:		
From	To	
<u>281</u>	<u>492</u>	<u>5265</u>
<u>282</u>	<u>490</u>	<u>5265</u>

Catalyst Charge Sheet

<u>Old Module</u>									
Day Shift Operator: <u>Hoyzer</u>						Date: <u>4-10-03</u>			
Night shift Operator: <u>Jeff Sykes</u>									
<u>Catalyst Type:</u>					<u>Changes:</u>				
	610	197	L-10	125		610	197	L-10	125
Reactors:									
Rx-300		4	3						
Rx-400		4	3						
Rx-500		4	3						
Rx-600		4	3						
Rx-700		6	6						
<u>New Module</u>									
Day Shift Operator: <u>P Kennedy</u>									
Night shift Operator: <u>D Helms</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									
Rx-743		5	3						
Rx-744		5	3						
Rx-745		8	4						
Rx-746		9	5						
Rx-747		9	5						
Comments:									

Date 4-10-03

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																								
Strainer																								
Cleaning																								
Gar 1:00 a 300 HDTL 502 Full																								
600	last 45 mins 502 Full																							
600	last 15 mins Repair valve																							
500	last 20 mins 502 Full																							
700	last 30 mins 502 Full																							
400	last 50 mins 502 Full																							
300	last 50 mins 502 Full																							
600	last 45 mins 502 Full																							
500	last 1:20 502 Full																							
700	last 50 mins 502 Full																							
400	last 1:15 502 Full																							
300	last 1:50 502 Full																							
Gar 1:50 a 600 502 Full																								
500	1:50 a 500 11 11																							
300	1:0 a 700 11 11																							
500	2:10 a 400 11 11																							
500	1:45 a 300 11 11																							
300	1:50 a 600 11 11																							
500	2:0 a 500 11 11																							
300	1:0 a 400 11 11																							
300	1:0 a 700 waiting on Salt Results																							
10																								
Total Charges = 20																								

Date 4-10-03

Form No - Vinyl-011

Vinyl Sample Results

Date 4-10-03

Product	Blend #	Micron	40	60	80	PARTICLE SIZE						Pan	Past	HP	Bulk	Fluff	Flow	"L"	"A"	"B"	FTIR	PVA	RVCM	Run Time
															Density			Color	Color	Color				
5385M	9626941	1161	0	1.7	29.2	25.1	22.1	10.8	6.9	1.3	8.2			.548	.614	224	99.3	.07	1.49	64	73/83	802	326	
5385	96270471																				248	2875	325	
5385M	9627143																				74/82	802	323	
5385M	9627244																				79/82	807	329	
5385	9627346	149	0	1.6	4.5	19.3	11	4.7	3.2	.8	4			.547	.595	9	99.9	.07	1.61	88	243	3002	312	
5385M	9627442																							
5385M	9627545																							
5385M	9627641																							
5385	9627747																							
5385M	9627843	114	0	2.1	31.2	28.6	21.3	9.8	6	1	7.1			.572	.620	19.6	99.9	.12	1.55	113	75/82	802	332	
5385M	9627944																				71/85	805	335	
5385	9628046	199	0	17.6	44.8	18.6	10.5	4.5	3.1	1	4.1			.548	.603	8.1	99.35	.07	1.67	132	209	2939	310	
5385M	9628145																				113/105	1500	332	
5385M	9628241																				73/82	805	332	
5385	9628347																				204	5022	310	
5385M	9628443																				73/83	803	329	
5385M	9628544																							
5385	9628646																							
5385M	9628745																				246	2914	306	
5385M	9628841																				113/106	1502	338	
5385	9628947																				70/83	803	332	
5385M	9629043																				252	3001	310	
5385	9629146																				11/82	804	319	
5385M	9629244																							
5385M	9629345																							
5385M	9629441																							
5385	9629547	200	0	17.8	44.5	19.4	10.9	4.6	2.7	.0	2.9			.550	.595	12.2	99.4	.07	1.7	184	251	3020	314	
5385M	9629643																				73/83	801	332	
5385	9629746																				254	3002	309	
5385M	9629844																				79/82	801	339	
5385M	9629945																				173	1459	330	
5385M	9630041																				79/82	801	334	
5385	9630147																				249	3004	310	
5385M	9630243																				73/82	800	330	
5385	9630346	200	0	17	43.3	22.7	14	2.8	.3	0	.3			.546	.594	13.4	99.3	.09	1.7	118	252	2922	305	
5385M	9630444	170	0	4	34.2	28.8	19.7	8.8	5.3	.3	5.6			.588	.637	8	99.3	.09	1.5	842	71/82	801	331	

Date 4-10-03

Vinyl Sample Results

[illegible]

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	6947	GC1		Comp. Shed	0	Ø	Pull POT on Number 2 Comp Down DB	4-9		
2030	B	#1	10	DARR						
4-10-03	6948	GC1	10/10				Pull POT on 4 Comp Down	14		
0520	P3	#1	10	Reater	10	ND		4-9-03		
4-10-03	6949	5	9.6	Condenser 746			Tightened Valves + Plug / Maint.			
1645	BM	9		Bleeder on Line Line on 745		yes	Repair			
4-10-03	6950	GC1								
20:00	P3	#1/3	8.0/10	DARR						

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 Molding 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
4-6-02	6941	GC1		Comp Shed	D	O	Pull Comp Shed Down DB	4-6-02 DB		
12:50	PB	#1	10	DB						
4-7-03	6942	GC#2	6.7	Nothing Found	Ø	NO	Nothing found JS	-	-	-
0637	BN	4		JS						
4-7-03	6943	GC#1	5.6	Comp shed	O	O	pulled down Comp. shed. wilderness	-	-	-
1000	BN	4		WR						
4-7-03	6944	GC#1			O	NO	Nothing found at this time Clayton			
1308	KC	9	5.2	DB						
4-7-03	6945	GC#1	10.0	Comp shed	O	NO	pulled down Comp. shed W. Robinson			
1611	BN	1	8.5 7.2	WR, shed						
4-9-03	6946	GC#4	8.0							
1711	PD	3								

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
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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:
3-28-03	6935	#5		NEW COMP. SHEET NEW EAST UNIONS INC	0.0	NO	Founding nothing		CH	CH
09:12	AS	4	62							
3-28-03	6936	SC#1	5.6	Building clothes	no	no	Found nothing			
1930	BN	8		JDR.						
3-29-03	6937	SC#2	6.71	Building clothes	no	no	Found nothing			
2027	BN	3		JDR.						
3-30-03	6938	SC#1	10.0							
0548	BN	1								
3-31-03	6939	GC-1								
20:05	B	#1-#2	9.7/10	WILLK.						
4-2-03	6940	#1	24/52/6	Found	NO	NO	Found nothing		HL	
1930	CH	#1	5.2 10/10/10	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
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Leak Detection and Elimination Sheet

Date/ Time	Leak No./ Written up By.	GC Stream 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	6924	GC#5	10	#14 spot shut Liquid Line (north)	10	YES 193465	Changed short fused line # 14 spot north line	3/26/03	Maint	DA
0645	KC	GC#5	10	#14 spot vapor line	10	YES 193464	changed vapor line # 14 spot	3/26/03	Maint	DA
0730	GS	GC#5	10							
3-26-03	6925	GC#5	10							
13:04	KC	GC#5	10							
3-26-03	6924	GC#1					changed out 923			
19:55	B	#1	10	R Gates	10	NO				
3-26-03	6927	GC#5	7.0 7.9				found R nothing			
2125-2235	CN	#4 #2	8.8			NO				
2150-2205		#1		R. Gates						
3-26-03	6928	GC#1					found R nothing			
20:50	TB	#1, 3, 5	7.9, 7.8	R Gates		NO				

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
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sections are completed