



THE DOW CHEMICAL COMPANY

MIDLAND, MICHIGAN 48674

August 12, 1987

TO: F. L. Sabel
258 Building

FROM: W. S. Dahar *Wandy*

cc: G. G. Bond
R. R. Cook, M.D.

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Attention: Mr. W. S. Dahar

Enclosure

Western District of New York

ST0161828

ST0161829

R&S 020206

In follow-up to our conversation this morning, enclosed are some listings related to the Vinyl Chloride Update study and the Liver Cancer Case-Control study.

As I explained, I changed some of the vinyl chloride exposures based on my telephone conversation with Jerry Ott and by reviewing Jerry's files and notes. The changes from your original categorization (5/13/87) are marked on the printout and summarized below:

1. Poly Semi Plant } all undertermined exposure
Saran Poly Semi } <1960
Saran Monomer } L > 60 VL > 72
Vinyl Chloride }
Soluble Saran }

2. Saran, Saran Plt, Saran Polymer:

Blender*OP = L
Janitor = M

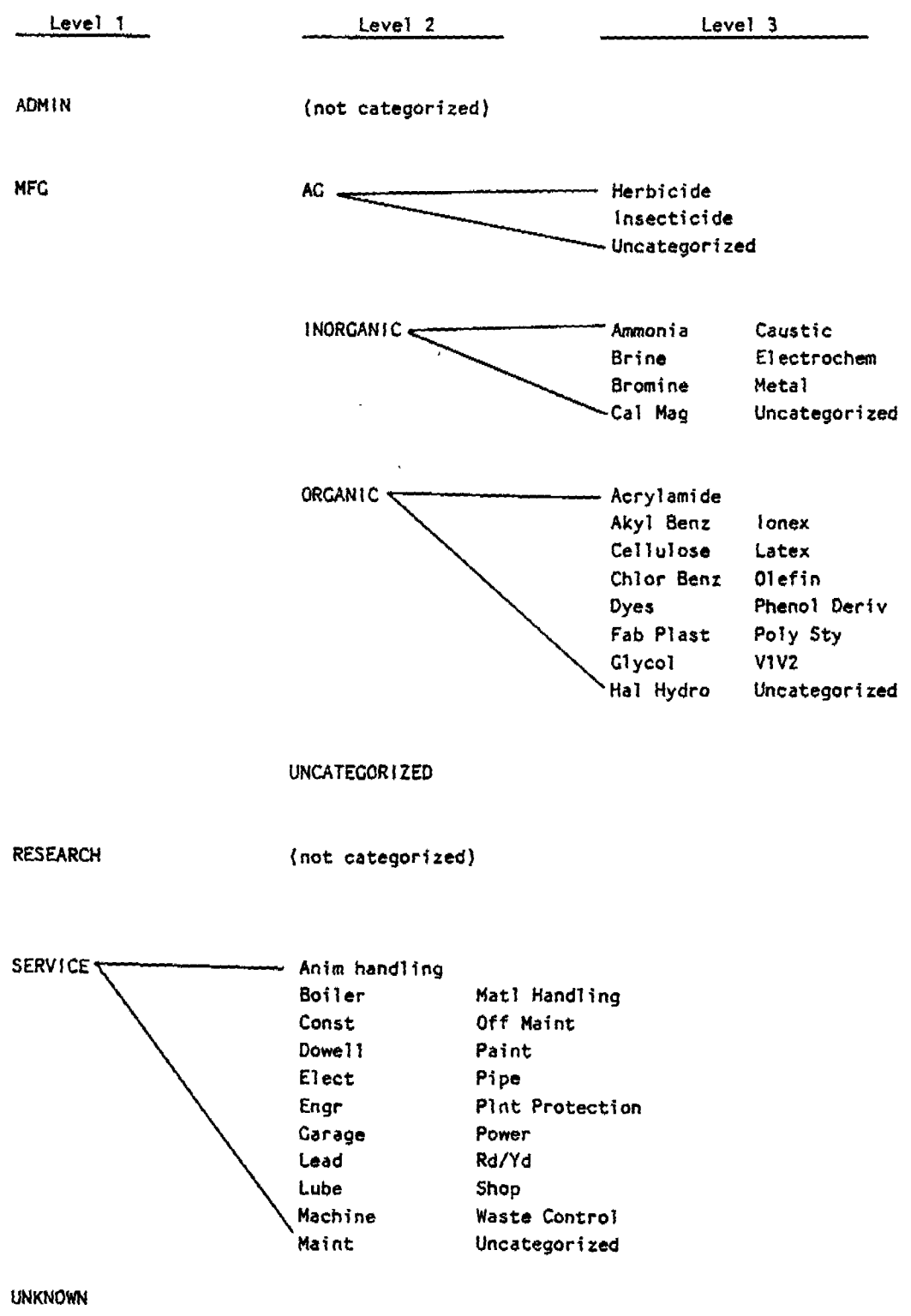
(*NOTE: This was on Ott's rationale for 3 exposure groupings but in the Ott analysis some janitors/handyman were categorized as H. The update considered the exposure M.)

3. Saran Col & Blending: This department was mostly low exposure. Foremen and Janitors were categorized as low.
4. Saran Col & Blending, Saran Plt, Saran Polymer:
Miller, Shift Miller = L
All utility men, C11 Util, C12 Util = L
Crew Leaders = L

Down Chemical Confidential Information
 Inc. ED-4837

Down Chemical Company
 10000 5th
 Western District of New York

PROPOSED WORK AREA CATEGORIZATION SCHEME



ST0161830

R&S 020207

Vinyl Chloride Exposure Categorization

Saran, Saran Plt, Saran Polymer, → Blender op = L

Saran col + Bldg, Saran Plt, Saran Polymer → Miller = L

clutil, clzutil, etc. → ^{shift} Miller utility men = L
→ crew leader = L

Saran col + Bldg → Foreman = L
Handyman = L
Janitor = L } This dept. was mostly low - a few jobs were high

Saran Plt, Saran Polymer → Janitors, Handyman = M
(This was on Ott Rationale for 3 exposure groupings)

Saran VIUZ → Blender pkg = L
Utility man = L
Spare = M < 1967

Polysemi Plant
~~Saran~~ Saran Poly semi
Soluble Saran
Vinyl Chloride
Saran Monomer] all undetermined exposure < 1960

W. Dahan

ST0161831

R&S 020208

SAS

EXP=H

Western District of New York

DTIN

DTOUT

OBS	DEPT	JOB	DTIN	DTOUT
1	SARAN	CL 1 MECH	19410626	19410710
2	SARAN	CL 1 OP	19410626	19420615
3	SARAN	CL 2 OP	19410626	19411201
4	SARAN	CL 3 OP	19410710	19420527
5	SARAN	OP HLPR	19410626	19410710
6	SARAN	PLT MECH	19410710	19420406
7	SARAN	UTIL OP	19410626	19420209
8	SARAN COL&BLNDG	ASST OP	19451228	19520618
9	SARAN COL&BLNDG	CL 1 OP	19470320	19470407
10	SARAN COL&BLNDG	DRIER OP	19500616	19520818
11	SARAN COL&BLNDG	HD OP	19480216	19480706
12	SARAN COL&BLNDG	MON TRANS MN	19520508	19520818
13	SARAN COL&BLNDG	POLYM OP	19470320	19520818
14	SARAN COL&BLNDG	TC UNLDR	19501219	19520519
15	SARAN FLT	ALTERNATE	19561110	19591231
16	SARAN FLT	ASST DRIER OP	19530518	19560716
17	SARAN FLT	ASST KETTLE OP	19520922	19530119
18	SARAN FLT	ASST OP	19520818	19550704
19	SARAN FLT	ASST POLYM OP	19530831	19540119
20	SARAN FLT	CL 1 UTIL MN	19521117	19530606
21	SARAN FLT	CL 2 UTIL MN	19520818	19591231
22	SARAN FLT	CL 2 UTIL/CHF STWD	19560910	19590507
23	SARAN FLT	DRIER HLPR	19520818	19520901
24	SARAN FLT	DRIER OP	19520818	19591231
25	SARAN FLT	DRIER OP/CHF STWD	19560503	19571202
26	SARAN FLT	FORE	19520818	19591231
27	SARAN FLT	GEN FORE	19560116	19591231
28	SARAN FLT	KET OP (POLYMER)	19521006	19530119
29	SARAN FLT	MAINT SUB FORE	19521002	19580526
30	SARAN FLT	MON TRANS MN	19520513	19591231
31	SARAN FLT	PLT MECH	19521027	19591231
32	SARAN FLT	POLYM OP	19520818	19591231
33	SARAN FLT	SHFT FORE	19520818	19591231
34	SARAN FLT	SHFT MLR/DRIER OP	19541004	19541108
35	SARAN FLT	SUB FORE	19520818	19560220
36	SARAN POLYMER	ASST DRIER OP	19541209	19560305
37	SARAN POLYMER	ASST OP	19431206	19520818
38	SARAN POLYMER	CL 1 OP	19410626	19470324
39	SARAN POLYMER	CL 2 OP	19420617	19421021
40	SARAN POLYMER	CL 2 UTIL MN	19480510	19520818
41	SARAN POLYMER	CL 3 OP	19411127	19420227
42	SARAN POLYMER	DRIER HLPR	19520716	19520818
43	SARAN POLYMER	DRIER OP	19451010	19570408
44	SARAN POLYMER	FORE	19421207	19520818
45	SARAN POLYMER	HD OP	19470324	19480706
46	SARAN POLYMER	MON TRANS MN	19520401	19520818
47	SARAN POLYMER	PLT MECH	19430215	19510322
48	SARAN POLYMER	POLYM OP	19420615	19520818
49	SARAN POLYMER	SHFT FORE	19491003	19520818
50	SARAN POLYMER	SHFT SUB FORE	19480913	19491010
51	SARAN POLYMER	SUB FORE	19420406	19520818
52	SARAN VIV2	COAG ACID-TNK WHL OP	19520528	19530706
53	SARAN VIV2	COAG HOLD TNK/WHL OP	19520529	19540517
54	SARAN VIV2	COAG WHL OP	19540510	19540517

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R&S 020209

Dow Chemical Confidential Material Produced Pursuant
To Protective Order

Rosen v. General Corp., Case No. 80-0337

Calderon v. Union, LA

Smith v. The Dow Chemical Company

Case No. 84-CV-0393 S(H)

Western District of New York

SAS

EXP=H

OBS	DEPT	JOB	DTIN	DTOUT
55	SARAN V1V2	COAG WLD TNK/WHL OP	19530319	19540329
56	SARAN V1V2	COAG/WHL OP	19520508	19540517
57	SARAN V1V2	COAGULATOR OP	19540510	19661231
58	SARAN V1V2	HOLD TNK COAG/WHL OP	19530401	19530618
59	SARAN V1V2	SHFT FORE/COAG OP	19651201	19661231
60	SARAN V1V2	WHL OP	19540517	19580818
61	SARAN TANK FARM	MON TRANS MN	19400101	19591231
62	SARAN POLYMER	TC UNLDR	19500912	19520401

EXP=L

OBS	DEPT	JOB	DTIN	DTOUT
63	POLY SEMI PLT	CL 2 OP	19471020	19480224
64	SARAN	BLNDR OP	19420815	19441031
65	SARAN COL&BLNDG	ASST BLNDR OP	19491024	19520818
66	SARAN COL&BLNDG	ASST MLR	19500821	19501009
67	SARAN COL&BLNDG	BLNDR OP	19450528	19520818
68	SARAN COL&BLNDG	CL 2 UTIL MN	19500814	19520818
69	SARAN COL&BLNDG	CLK	19450730	19520128
70	SARAN COL&BLNDG	CRW LDR	19490711	19520207
71	SARAN COL&BLNDG	DAY MLR	19460401	19520818
72	SARAN COL&BLNDG	DAY PKR	19490110	19500116
73	SARAN COL&BLNDG	FORE	19450902	19520818
74	SARAN COL&BLNDG	HNDYMN	19510110	19520301
75	SARAN COL&BLNDG	JAN	19450528	19520630
76	SARAN COL&BLNDG	MLR	19450528	19520818
77	SARAN COL&BLNDG	OFF CLK	19450806	19470109
78	SARAN COL&BLNDG	PAC LACQ	19511102	19520818
79	SARAN COL&BLNDG	PKR	19450813	19520818
80	SARAN COL&BLNDG	POLYMER INSP	19510521	19511126
81	SARAN COL&BLNDG	SARAN POLYMER INSP	19510402	19511126
82	SARAN COL&BLNDG	SHFT FORE	19490531	19520818
83	SARAN COL&BLNDG	SHFT MLR	19470428	19520826
84	SARAN COL&BLNDG	SHPG CLK	19450528	19520818
85	SARAN COL&BLNDG	SR CLK	19470109	19520213
86	SARAN COL&BLNDG	SUB FORE	19520213	19520818
87	SARAN PLT	ASST BLNDR OP	19520818	19630729
88	SARAN PLT	BLNDR OP	19520818	19731231
89	SARAN PLT	CHF UNION STWD	19521006	19521013
90	SARAN PLT	CLK	19540408	19570424
91	SARAN PLT	COLOR SUB FORE	19520929	19530727
92	SARAN PLT	CRW LDR	19620618	19680729
93	SARAN PLT	DAY MLR	19520818	19600209
94	SARAN PLT	FORE/ALT	19640928	19650405
95	SARAN PLT	FORE/CRW LDR	19660927	19670612
96	SARAN PLT	FORE/POLYMER OP	19650309	19650405
97	SARAN PLT	FORE/SPARE	19650405	19680218
98	SARAN PLT	MLR	19520818	19771231
99	SARAN PLT	MSTR CLK	19571202	19610417
100	SARAN PLT	PAC LACQ	19520818	19581103
101	SARAN PLT	PKR	19520818	19691231
102	SARAN PLT	PKR/SR SHPG CLK	19550916	19560927

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R&S 020210

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EXP=L

OBS	DEPT	JOB	19550418	19551114
103	SARAN FLT	SAR SECT PERS COORD	19550418	19551114
104	SARAN FLT	SHFT FORE/ALT	19620305	19650405
105	SARAN FLT	SHFT FORE/POLYM OP	19620305	19651011
106	SARAN FLT	SHFT FORE/SPARE	19680513	19690421
107	SARAN FLT	SHFT MLR	19520818	19721218
108	SARAN FLT	SHFT MLR/EAC ADMIN	19620528	19711231
109	SARAN FLT	SHFT MLR/EAC REP	19590507	19620528
110	SARAN FLT	SHPG CLK	19520818	19550521
111	SARAN FLT	SHPG FORE/MSTR CLK	19610417	19620618
112	SARAN FLT	SPARE	19650405	19700615
113	SARAN FLT	SR CLK	19520818	19571202
114	SARAN FLT	SR CLK/UTIL MN	19521013	19530119
115	SARAN FLT	SR SHPG CLK	19550521	19730312
116	SARAN FLT	UTIL SERV MN	19600420	19620820
117	SARAN POLYMER	BLNDR OP	19441106	19500703
118	SARAN POLYMER	CLK	19441124	19450327
119	SARAN POLYMER	DAY MLR	19470224	19520818
120	SARAN POLYMER	MLR	19420126	19520519
121	SARAN POLYMER	PAC LACQ	19511204	19520519
122	SARAN POLYMER	PKR	19420526	19520818
123	SARAN POLYMER	SHFT MLR	19511101	19600125
124	SARAN POLYMER	SHPG CLK	19430308	19490531
125	SARAN POLYMER	SR CLK	19500206	19520818
126	SARAN RAW MATL	FORE	19570805	19600201
127	SARAN RAW MATL	GEN FORE	19570128	19600126
128	SARAN V1V2	ACTING GEN FORE	19560618	19561029
129	SARAN V1V2	BLND PKG/BULK SYS OP	19611025	19630909
130	SARAN V1V2	BLNDR OP	19670116	19691117
131	SARAN V1V2	BLNDR OP/PKR	19520630	19520806
132	SARAN V1V2	BLNDR PKR	19520620	19690501
133	SARAN V1V2	BULK SYS OP	19610213	19690922
134	SARAN V1V2	BULK SYS PKGR	19700521	19711231
135	SARAN V1V2	CL 1 SPEC ANAL	19531027	19540430
136	SARAN V1V2	CL 2 UTIL MN	19560813	19621001
137	SARAN V1V2	CL 2 UTIL OP	19520902	19521117
138	SARAN V1V2	CLK	19520423	19610928
139	SARAN V1V2	CL2 UTIL OP/SHFT FOR	19521117	19530814
140	SARAN V1V2	EXTRA	19680311	19681014
141	SARAN V1V2	FM BEADS OP	19570110	19570307
142	SARAN V1V2	FOAM IN PLACE CP	19560716	19570311
143	SARAN V1V2	FORE	19530130	19711231
144	SARAN V1V2	FORE SPEC ASSIGN	19560709	19560720
145	SARAN V1V2	GEN FORE	19560220	19711231
146	SARAN V1V2	GRNDR PKR	19520701	19520820
147	SARAN V1V2	HNDYMN	19530907	19540111
148	SARAN V1V2	JAN/HNDYMN	19520710	19711231
149	SARAN V1V2	JRNY PLT MECH	19650503	19711231
150	SARAN V1V2	PKR	19680115	19690825
151	SARAN V1V2	PROCESS/MAINT COORD	19560720	19600403
152	SARAN V1V2	PROD FORE	19610828	19681028
153	SARAN V1V2	SHFT FORE	19520317	19711231
154	SARAN V1V2	SHFT FORE/ALT	19670403	19680508
155	SARAN V1V2	SPEC ASSIGN	19540130	19560709
156	SARAN V1V2	SR UTIL MN	19561010	19711231

R&S 020211

ST0161834

SAS

EXP=L

Dow Chemical Confidential Material
 To: [redacted] Order
 R. [redacted] Case No. [redacted]
 C. [redacted]
 S. [redacted]
 Case No. 84-CV-0393 (H)
 Western District of New York

Pursuant

DTIN

OBS	DEPT	JOB	DTIN	DTIN
157	SARAN V1V2	SR UTIL MN/STL OP	19631007	19670306
158	SARAN V1V2	STL OP	19520425	19711231
159	SARAN V1V2 PC	CL 1 SPEC ANAL	19620323	19680805
160	SOLUBLE SARAN	JAN/HNDYMN	19630416	19711231
161	SOLUBLE SARAN	SHFT FORE/GRNDR PKR	19670812	19671211
162	SOLUBLE SARAN	SHFT FORE/POLYM OP	19630329	19670531
163	SOLUBLE SARAN	SHFT FORE/SPARE	19660214	19720306
164	SOLUBLE SARAN	SHFT FORE/2ND OP	19630329	19670327
165	SOLUBLE SARAN	SPARE	19600516	19711231
166	SOLUBLE SARAN	UTIL SERV MN	19591030	19620820
167	SARAN PLT	ALTERNATE	19600101	19771231
168	SARAN PLT	CL 2 UTIL MN	19600101	19771231
169	SARAN PLT	DRIER OP	19600101	19731231
170	SARAN PLT	FLSH DRIER OP	19600101	19771231
171	SARAN PLT	FORE	19600101	19771231
172	SARAN PLT	GEN FORE	19600101	19771231
173	SARAN PLT	MON TRANS MN	19600101	19771231
174	SARAN PLT	MONOMER STL OP	19600101	19771231
175	SARAN PLT	PLT MECH	19600101	19771231
176	SARAN PLT	POLYM OP	19600101	19771231
177	SARAN PLT	SHFT FORE	19600101	19771231
178	SARAN V1V2	ALTERNATE	19670101	19771231
179	SARAN V1V2	DRIER & CENT OP	19670101	19771231
180	SARAN V1V2	DRIER OP	19670101	19711231
181	SARAN V1V2	PLT MECH	19670101	19771231
182	SARAN V1V2	POLYM OP	19670101	19711231
183	SARAN V1V2	SHFT FORE/POLYMZR OP	19670101	19771231
184	SARAN V1V2	SPARE	19670101	19711231
185	SOLUBLE SARAN	CL 2 UTIL MN	19600101	19711231
186	SOLUBLE SARAN	FORE	19600101	19771231
187	SOLUBLE SARAN	GEN FORE	19600101	19771231
188	SOLUBLE SARAN	GRNDR PKR	19600101	19711231
189	SOLUBLE SARAN	JAN/HNDYMN	19600101	19771231
190	SOLUBLE SARAN	POLYM OP	19600101	19711231
191	SOLUBLE SARAN	SHFT FORE	19600101	19711231
192	SOLUBLE SARAN	SPARE	19600101	19711231
193	SOLUBLE SARAN	SPARE OP	19600101	19771231
194	SOLUBLE SARAN	WHL OP	19600101	19771231
195	SOLUBLE SARAN	2ND OP	19600101	19711231
196	SARAN TANK FARM	MON TRANS MN	19600101	19771231
197	SARAN TANK FARM	FORE	19400101	19591231
198	SARAN TANK FARM	FORE	19600101	19771231
199	SARAN V1V2	ACTING GEN FORE	19560618	19561029

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R&S 020212

DTOUT

OBS	DEPT	JOB	DTIN	DTOUT
200	SARAN	JAN	19411126	19420126
201	SARAN PLT	FLSH DRIER OP	19571114	19591231
202	SARAN PLT	HNDYMN	19711112	19730312
203	SARAN PLT	JAN	19511115	19710802
204	SARAN PLT	JAN/HNDYMN	19621115	19630731
205	SARAN PLT	MAINT CRW LDR	19521115	19521002
206	SARAN PLT	MONOMER STL OP	19561115	19591231
207	SARAN POLYMER	FLSH DRIER OP	19571114	19600627
208	SARAN POLYMER	HNDYMN	19421115	19511106
209	SARAN POLYMER	JAN	19421115	19520818
210	SARAN POLYMER	MAINT CRW LDR	19511112	19520818
211	SARAN V1V2	ALTERNATE	19561115	19661231
212	SARAN V1V2	ASST OP	19531115	19530910
213	SARAN V1V2	ASST POLY OP/STL OP	19531115	19540125
214	SARAN V1V2	ASST POLYM OP	19520112	19560210
215	SARAN V1V2	DRIER & CENT OP	19561114	19661231
216	SARAN V1V2	DRIER OP	19520113	19661231
217	SARAN V1V2	PLT MECH	19610113	19661231
218	SARAN V1V2	POLYM OP	19521115	19661231
219	SARAN V1V2	SH FORE/DRIER CENT O	19611113	19630805
220	SARAN V1V2	SHFT FORE/POLYMZR OP	19621115	19661231
221	SARAN V1V2	SPARE	19591115	19661231
222	SARAN V1V2	SPL STRPR	19560112	19560326
223	SARAN V1V2	COAGULATOR OP	19670111	19771231
224	SARAN V1V2	SHFT FORE/COAG OP	19670111	19771231

EXP=U

OBS	DEPT	JOB	DTIN	DTOUT
225	POLY SEMI PLT	ASST POLYM OP	19480224	19541025
226	POLY SEMI PLT	CL 3 OP	19471027	19480303
227	POLY SEMI PLT	CLK	19480927	19570822
228	POLY SEMI PLT	FORE	19470725	19570822
229	POLY SEMI PLT	HNDYMN	19490407	19490422
230	POLY SEMI PLT	JAN	19471026	19480927
231	POLY SEMI PLT	MLR	19471013	19471014
232	POLY SEMI PLT	POLYM OP	19470602	19570304
233	POLY SEMI PLT	POLYMER PROC OP	19560604	19570822
234	POLY SEMI PLT	REACT OP	19470707	19480127
235	POLY SEMI PLT	SPRY DRIER OP	19490712	19491107
236	POLY SEMI PLT	WHL/FLTR OP	19471014	19540921
237	SARAN MONOMER	ASST	19450226	19450504
238	SARAN MONOMER	ASST OP	19450223	19470428
239	SARAN MONOMER	CL 3 OP	19450821	19451001
240	SARAN MONOMER	CLK	19471222	19490817
241	SARAN MONOMER	FORE	19430301	19510501
242	SARAN MONOMER	HNDYMN	19490818	19510416
243	SARAN MONOMER	JAN	19430510	19500103
244	SARAN MONOMER	MONOMER STL OP	19480810	19500712
245	SARAN MONOMER	STL OP	19450423	19480810
246	SARAN MONOMER	SUB FORE	19411201	19430301
247	SARAN MONOMER	UTIL OP	19411013	19411201

ST0161836

R&S 020213

SAS

Dow Chemical Confidential Material

Pursuant

To Protective Order

Re: General Electric, Case No. 94-01088

5/7

Case No. 94-01088

EXP=U

South v. The Dow Chemical Company

Case No. 94-01088 (SH)

DTOUT

Western District of New York

OBS	DEPT	JOB		
248	SARAN POLY SEMI	ASST POLYM OP	19480419	19541028
249	SARAN POLY SEMI	CL 2 OP	19451128	19460114
250	SARAN POLY SEMI	CL 2 UTIL MN	19560604	19570822
251	SARAN POLY SEMI	CL 3 OP	19440303	19470414
252	SARAN POLY SEMI	FORE	19440303	19470725
253	SARAN POLY SEMI	HNDYMN	19470602	19471013
254	SARAN POLY SEMI	JAN	19451112	19470602
255	SARAN POLY SEMI	POLYM OP	19470602	19570823
256	SARAN POLY SEMI	REACT OP	19440303	19520630
257	SARAN POLY SEMI	WHL/FLTR OP	19540705	19560722
258	SOLUBLE SARAN	ALTERNATE	19560424	19590414
259	SOLUBLE SARAN	ASST OP	19460509	19520616
260	SOLUBLE SARAN	ASST OP/WHL OP	19470616	19470929
261	SOLUBLE SARAN	ASST POLYM OP	19510703	19521202
262	SOLUBLE SARAN	CL 1 OP	19460828	19471013
263	SOLUBLE SARAN	CL 1 POLYM OP	19450813	19520428
264	SOLUBLE SARAN	CL 2 UTIL MN	19550801	19591231
265	SOLUBLE SARAN	CL 3 OP	19460401	19460513
266	SOLUBLE SARAN	CLK	19501026	19520423
267	SOLUBLE SARAN	FM BEADS OP	19570110	19570306
268	SOLUBLE SARAN	FORE	19450813	19591231
269	SOLUBLE SARAN	GEN FORE	19560109	19591231
270	SOLUBLE SARAN	GRNDR PKR	19480128	19591231
271	SOLUBLE SARAN	HNDYMN	19490613	19540601
272	SOLUBLE SARAN	JAN	19451220	19591231
273	SOLUBLE SARAN	MLR	19450814	19490613
274	SOLUBLE SARAN	OP/HNDYMN	19501009	19560519
275	SOLUBLE SARAN	PKR	19450813	19450814
276	SOLUBLE SARAN	POLYM OP	19450924	19591231
277	SOLUBLE SARAN	SHFT FORE	19490526	19591231
278	SOLUBLE SARAN	SHFT MLR	19480918	19501012
279	SOLUBLE SARAN	SPARE OP	19520801	19591231
280	SOLUBLE SARAN	WHL DRIER OP	19541004	19541110
281	SOLUBLE SARAN	WHL DRIER/GRNDR PKR	19520520	19520801
282	SOLUBLE SARAN	WHL OP	19470818	19591231
283	SOLUBLE SARAN	WHL/DRIER OP	19520520	19560424
284	SOLUBLE SARAN	2ND OP	19520709	19591231
285	SOLUBLE SARAN	2ND OP/WHL OP	19520707	19521104
286	VINY CHL&SOL SAR	FORE	19530511	19540517
287	VINYL CHLOR	CL 1 OP	19450730	19450827
288	VINYL CHLOR	CL 1 VINYL CHL OP	19450827	19451029
289	VINYL CHLOR	FORE	19470602	19530511
290	VINYL CHLOR	HNDYMN	19500313	19501113
291	VINYL CHLOR	OP/HNDYMN	19501113	19521216
292	VINYL CHLOR	PLT MECH	19470317	19540601
293	VINYL CHLOR	SUB FORE	19450730	19470602
294	VINYL CHLOR	VINYL CHLOR OP	19450813	19540517
295	VINYL CHLOR	VINYL OP	19451029	19500701

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SAS

EXP=VL

Dow Chemical Confidential Material Pursuant
To Protective Order

Ross v. General Corp., Case No. 90-4837

Calcasieu Parish, La.

Smith v. The Dow Chemical Company
Case No. 91-CV-0383 (S.H.) DTB

Western District of New York

OBS	DEPT	JOB	19770318	19770418
296	SARAN EMULSION PROD	GEN FORE	19770318	19770418
297	SARAN SUSPENSION	GEN FORE	19741230	19770318
298	SARAN SUSPENSION	SHFT FORE	19730622	19741230
299	SARAN V1V2	DRIER PKG OP	19740910	19770317
300	SARAN V1V2	FNSHNG OP	19740910	19740916
301	SARAN V1V2	PROC FORE	19731119	19770318
302	SARAN V1V2	REACT OP	19720828	19770318
303	SARAN V1V2 EMULSION	DRIER PKG OP	19770317	19771231
304	SARAN V1V2 EMULSION	FORE	19770318	19770404
305	SARAN V1V2 EMULSION	GEN FORE	19770318	19771231
306	SARAN V1V2 EMULSION	JRNY PLT MECH	19770317	19771212
307	SARAN V1V2 EMULSION	POLYM OP	19770317	19771231
308	SARAN V1V2 EMULSION	PROC FORE	19770318	19771231
309	SARAN V1V2 EMULSION	SHFT FORE	19770318	19771231
310	SARAN V1V2 EMULSION	SPARE	19770317	19771231
311	SARAN V1V2 EMULSION	SR UTIL MN	19770317	19771231
312	SARAN V1V2 F-RESIN	BULK SYS PKGR	19770509	19770510
313	SARAN V1V2 F-RESIN	GEN FORE	19770418	19771231
314	SARAN V1V2 F-RESIN	SHFT FORE	19770912	19771231
315	SARAN V1V2 F-RESIN	SR UTIL MN	19770422	19771231
316	SARAN V1V2 SUSPEN	BULK SYS PKGR	19770510	19771231
317	SARAN V1V2 SUSPEN	JRNY PLT MECH	19771212	19771231
318	SARAN V1V2 SUSPEN	REACT OP	19770318	19771231
319	SARAN V1V2 SUSPEN	SPARE	19770317	19771231
320	SOLUBLE SARAN	BLNDR PKR	19730716	19770509
321	SOLUBLE SARAN	MON TRANS MN	19710505	19730625
322	SOLUBLE SARAN	MSTR LDR CHKR	19710531	19730312
323	SOLUBLE SARAN	PROD DIST COORD	19670612	19770711
324	SOLUBLE SARAN	SR LDR CHKR	19720306	19740114
325	SARAN PLT	BLNDR OP	19740101	19771231
326	SARAN PLT	DRIER OP	19740101	19771231
327	SARAN PLT	SHFT MLR/EAC ADMIN	19720101	19771231
328	SARAN V1V2	BULK SYS PKGR	19720101	19771231
329	SARAN V1V2	DRIER OP	19720101	19771231
330	SARAN V1V2	FORE	19720101	19771231
331	SARAN V1V2	GEN FORE	19720101	19771231
332	SARAN V1V2	JAN/HNDYMN	19720101	19771231
333	SARAN V1V2	JRNY PLT MECH	19720101	19771231
334	SARAN V1V2	POLYM OP	19720101	19771231
335	SARAN V1V2	SHFT FORE	19720101	19771231
336	SARAN V1V2	SPARE	19720101	19771231
337	SARAN V1V2	SR UTIL MN	19720101	19771231
338	SARAN V1V2	STL OP	19720101	19771231
339	SOLUBLE SARAN	GRNDR PKR	19720101	19771231
340	SOLUBLE SARAN	POLYM OP	19720101	19771231
341	SOLUBLE SARAN	SHFT FORE	19720101	19771231
342	SOLUBLE SARAN	2ND OP	19720101	19771231
343	SARAN V1V2	STL OP	19720101	19771231

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