FLUID ANALYSIS - HEAT TRANSFER

Results to H. Hartley
DCA Ellicott City, Md
R. Caldwell - Vapor Corp

CUSTOMER Burney Bros Bakery
ADDRESS 300 West North Ave Chicago Northlake, Ill.
CONTACT Ray Gingle, Pct. Engr
FLUID SPECIALIST

DCA DONUT FRYER
VAPOR HEATER

REC'D	DATE RESULTS OUT	FLUID	SAMPLE POINT	VISCOSITY CP @ 100°F.	ACID NUMBER MG KOH/G	MOISTURE PPM	% HB	% IRON	REMARKS
9-11-67	11-8-67	FR-2	9-8-67 67-145	37.4	0.05	145			5 HRS Slight sedim. Black, brown, s.
9-11-67	"	FR-2	9-6-67 67-146	39.6	0.05	140	SpGR. 1.467		8 HRS filterable
9-20-67	"	"	8-30-67 67-157	36.7	0.04	175	" 1.471		3rd charge Sample 3 Vapor Corp short loop
9-20-67	"	"	8-22-67 67-158	44.3	<0.01	650	" 1.471		2nd charge Sample #2 Vapor Corp.
9-20-67	"	"	7-28-67 67-159	40.7	0.10	465	" 1.460	HIGH SOLIDS	1st charge Sample #1 Vapor Corp.
10-3-67	"	FR-2	9-21-67 67-176	45.0	0.08	120			VPC - less than 1% low boiler - probable flush fluid
8-15-68	10-10-68 Phoned Hartley 9-26-68	FR-2	8-68 68-549	69.1	3.35	250			
10-11-68		FR-2	Oct. 68-627	181.4	4.22	—	—		Solids approx 8

DSW 434953

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