

0:25

8. POINT TEST

LABORATORY WORKSHEET

LAB NUMBER: 1101-174
LAB DATE: 11/12/01

PRODUCT : JET FUEL
MARKED : TANK#314, 403-2, 8
LOCATION : JF KENNEDY INT'L AIRPORT

JOB NO: JO-116
SAMPLING DATE: 11/12/01

TERMINAL : OGDEN AVIATION SERVICE OFFICE 1

CUSTOMER SPEC: 1

[RE]	[TEST ID / TEST DESCRIPTION]	[ASTM]	[I]	[RESULTS]
00125	GRAVITY, API AT 60 F	D-1298	0.8114	42.9
00116	FLASH POINT, TAG CLOSED CUP, DEG F	D-56	4	119
00075	COPPER CORROSION, 2 HRS AT 212	D-130	AS/FA	1a
00121	FREEZING POINT, DEG C	D-2386	D:	-45.5
00084	DISTILLATION, IBP, DEG F	D-86	A:	324
00086	RCVD, 10 PCT, DEG F		D:	356
00091	RCVD, 50 PCT, DEG F			406
00096	RCVD, 90 PCT, DEG F			468
00099	END POINT, DEG F			526
00100	RECOVERY, VOL PCT			99.0
00101	RESIDUE, VOL PCT			0.7
00067	COLOR, SAYBOLT	D-156	A:	+21
00277	WATER REACTION: SEPARATION RATING	D-1094	D:	1
00278	: INTERFACE RATING	D-1094	D:	1
00279	: CHANGE IN VOLUM, ML	D-1094	D:	0
00152	MICROSEPAROMETER INDEX (MSEP)	D-3948	M.A.:	92

APPENDIX S

Nobil Petroleum Testing, Inc.

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LABORATORY ANALYSIS REPORT

LABORATORY NO.: 1101-174

DATE: 11/13/81

INVOICE NO: NU-34/6A

DESCRIPTION

- Sample designated as:
JET FUEL
- Identifying Marks:
SAMPLE IDENTIFICATION:
TANK # 314, 403-2, 8
- Submitted by:
OGDEN AVIATION EMPLOYEE
AT J.F.K. INT'L AIRPORT, NY
- Client:
OGDEN AVIATION SERVICE OF
NEW YORK
JF KENNEDY INT'L AIRPORT

SAMPLES SHALL BE RETAINED BY NOBIL PETROLEUM TESTING FOR A PERIOD OF _____ DAYS UNLESS OTHERWISE REQUESTED IN WRITING

NOTES

- This laboratory report may not be published or used except in full. It shall not be used in connection with any form of advertising unless written consent is received from an officer of NPT, Inc.
- Results were based on analysis made at the time samples were received at the laboratory.
- Sample nomenclature is designated by the customer.

ANALYSIS

TEST	METHOD	SPECIFICATION	RESULT
GRAVITY, API AT 60 F	D-1298	min 37/max 51	42.9
FLASH POINT, TAG CLOSED CUP, DEG F	D-56	min 100	119
COPPER CORROSION, 2 HRS AT 212	D-130	max No. 1	1a
FREEZING POINT, DEG C	D-2386	min - 40.0	- 45.5
DISTILLATION, IBP, DEG F	D-86	max 400	324
RCVD, 10 PCT, DEG F			356
RCVD, 50 PCT, DEG F			406
RCVD, 90 PCT, DEG F			468
END POINT, DEG F		max 572	526
RECOVERY, VOL PCT		max 1.5	99.0
RESIDUE, VOL PCT		min plus 16	0.7
COLOR, SAYBOLT	D-156		PLUS 21
WATER REACTION: SEPARATION RATING	D-1094	max 1b	1
: INTERFACE RATING	D-1094		1
: CHANGE IN VOLUM, ML	D-1094		0
MICROSEPAROMETER INDEX (MSEP)	D-3948	min 85	92

THE ABOVE TEST RESULTS MEET PART OF D-1655 SPECIFICATION.

MEMBERS ASTM-API-SAE

This report is issued solely for the use of our customers and supplies only information they specifically requested. There may be other relevant information which has not been reported. Nobil Petroleum Testing will not be responsible to third parties for the contents of this report or for any omission thereof.

APPENDIX 5

Nabil M. Mohdadi
Nobil Petroleum Testing, Inc.