[redacted]

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03Z 28 FEB. 54 BARKO(U)

THIS DOCUMENT CONSISTS OF 4 PAGE(S)

2000	20.3	19.1	95
4000	16.7	12.8	79
6000	14.6	M	
6900	14.7	M	
8000	14.2	M	
10000	16.2	-5.3	31
12000	5.4	-3.5	52
14000	1.7	6.9	48
16[illegible]	-2.0	-10.0	55
18000	-6.0	-14.6	50
2000[illegible]	-10.0	M	

SAA2000888 00000

[redacted]

411445

~~SECRET~~

DEPARTMENT OF ENERGY DECLASSIFICATION REVIEW

1ST REVIEW-DATE: 09-10-97
AUTHORITY: ☐ADC ☐ADC ☐ADD
NAME: Brown
2ND REVIEW-DATE: 10-30-97
AUTHORITY: ADD
NAME: [illegible]

DETERMINATION [CIRCLE NUMBER(S)]
1. ~~CLASSIFICATION RETAINED~~
2. CLASSIFICATION CHANGED TO: CRD
3. CONTAINS NO DOE CLASSIFIED INFO
4. COORDINATE WITH:
5. CLASSIFICATION CANCELLED
6. CLASSIFIED INFO BRACKETED
7. OTHER (SPECIFY): 4 pages

Sanitized by NN-523
on 2/5/98

LOS ALAMOS
02016303

[redacted]

[redacted]

[redacted]

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Att 34

[redacted]

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08M 1 March 54 [redacted]

15Z 28 Feb. 54 — BAIROKO

2000	21.6	19.5	82
4000	16.7	13.2	95
6000	8.3	9.4	71
6900	8.8	3.0	59
8000	9.0	-5.3	23
10000	6.8	-0.4	58
12000	5.2	-0.6	63
14000	1.8	-5.0	58
16 0	-2.0	-10.2	54
18000	-4.8	-14.7	41
20000			
22520			
25000			

[redacted]

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[redacted]

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[redacted]

[redacted] $T^* = T + \frac{MR}{6}$

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273.18 = 273.2

H-3 from Bairoko

[redacted]

[redacted]

psf	Po	T °C	MR	T* °C	T* °A	2.877T	ρ
280	1000	25	16.6	27.7	300.9	862	1.160
	955	23.2	17.0	26.0	299.2	858	1.113
	890	16.5	11.0	18.3	291.5	836	1.065
4880	850	16.2	11.0	18.0	291.2	835	1.018
	838	16.3	11.0	18.1	291.3	835	1.003
	808	13.2	10.0	14.9	288.1	827	.977
	778	13.2	9.0	14.7	287.9	825	.943
	755	14.5	7.0	15.7	288.9	829	.911
10200	700	6.8	5.2	7.7	280.9	805	.870

[redacted]

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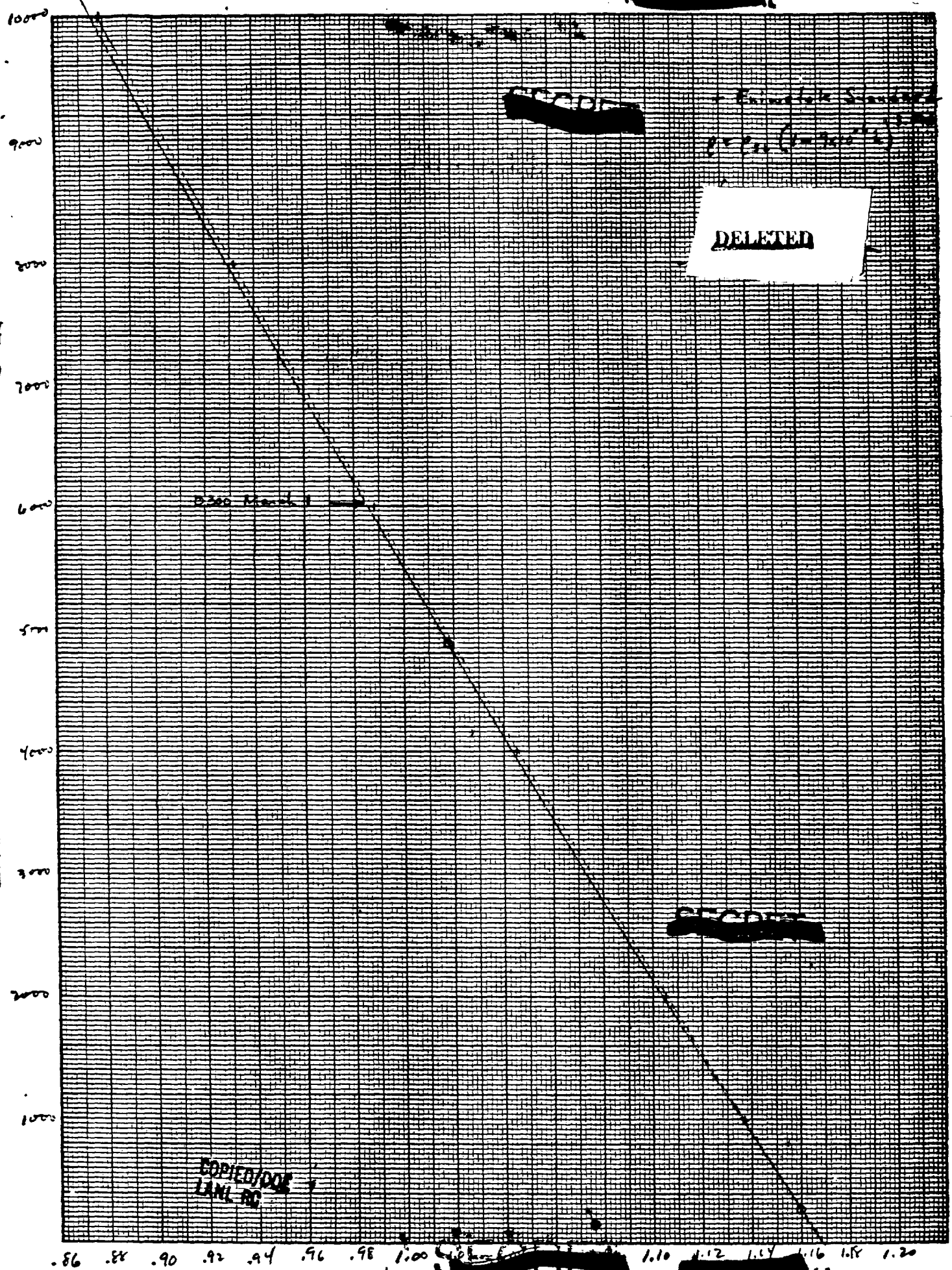
[redacted]


10000
9000
8000
7000
6000
5000
4000
3000
2000
1000
(ft)
[redacted]
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0300 March 1
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1.00
1.10
1.12
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1.16
1.18
1.20
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Millimeters, 5 mm. lines accented, cm. lines heavy.
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