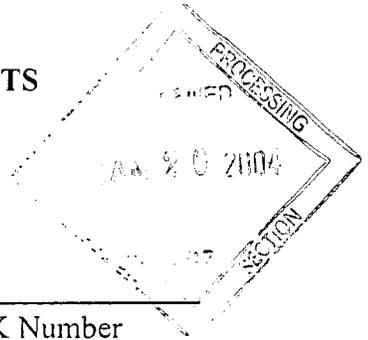




04005916

FORM SE
FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS
BY ELECTRONIC FILERS



Credit Suisse First Boston Mortgage Securities Corp.
Exact Name of Registrant as Specified in Charter

0000802106
Registrant CIK Number

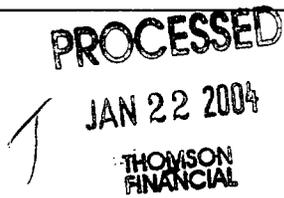
Form 8-K, January 16, 2004 Home Equity Pass-Through
Certificates, Series 2004-1

333-107055

Electronic Report, Schedule or Registration
Statement of Which the Documents Are a Part
(give period of report)

SEC File Number, if available

Name of Person Filing the Document
(If Other than the Registrant)



SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

CREDIT SUISSE FIRST BOSTON
MORTGAGE SECURITIES CORP.

By: 
Name: John Graham
Title: Vice President

Dated: January 16 , 2004

DERIVED INFORMATION [01/14/04]***HEMT Series 2004-1***

Credit Suisse First Boston Mortgage Securities Corp.

Depositor

JPMorgan Chase Bank

Trustee

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Originator

Originator	Total									Combined LTV	Full Doc Pct	Primary %	Cashout %	2nd Lien %
	No of Loans	Scheduled Balance	%	WAC	WAM	FICO	LTV	DTI						
Saxon Mortgage, Inc.	934	43,320,697.75	14.58	10.77	204	679	19.69	41.38	97.50	36.00	100.00	32.30	100.00	
Fremont Investment & Loan	822	36,366,286.92	12.24	11.18	221	648	19.09	42.84	99.51	55.86	99.23	12.39	100.00	
Ames Capital Corporations	624	25,294,963.32	8.51	11.23	235	646	19.95	43.02	99.59	51.04	99.84	16.39	100.00	
Decision One Mortgage Company, LLC	514	20,513,967.39	6.90	9.97	205	689	19.35	39.05	99.24	38.97	100.00	24.52	100.00	
Accredited Home Lenders Inc.	292	13,348,151.72	4.49	8.68	176	689	19.60	42.41	98.09	82.02	100.00	22.63	100.00	
AEGIS Mortgage Corp.	343	11,689,031.42	3.93	10.63	215	631	19.00	41.28	100.00	88.09	100.00	22.51	100.00	
BrooksAmerica Mortgage Corporation	140	9,240,049.52	3.11	8.87	180	706	19.10	37.80	97.07	13.61	91.08	13.16	100.00	
US Bank NA	333	8,582,734.34	2.89	7.50	172	736	13.26	32.86	91.98	100.00	98.94	5.61	100.00	
SILVER STATE FINANCIAL SERVICES	167	6,799,507.21	2.29	10.22	249	697	18.55	38.02	97.46	16.98	78.72	12.49	100.00	
Quicken Loans, Inc.	163	5,067,508.28	1.71	9.50	176	679	16.52	35.45	90.96	64.36	98.16	53.10	100.00	
Other	2,529	116,921,545.95	39.35	9.64	215	697	17.32	38.72	93.35	31.54	88.91	20.80	100.00	
Total:	6,861	297,144,443.82	100.00	10.07	211	681	18.40	40.08	96.25	43.48	94.70	21.16	100.00	

Current Rate > 10 %

CURRENT RATE > 10	Total									Combined LTV	Full Doc Pct	Primary %	Cashout %	2nd Lien %
	No of Loans	Scheduled Balance	%	WAC	WAM	FICO	LTV	DTI						
10.001 - 10.500	611	28,217,105.38	18.13	10.35	207	674	19.31	40.57	97.21	41.20	95.91	21.99	100.00	
10.501 - 11.000	818	35,961,211.48	23.11	10.85	213	657	19.02	41.36	98.31	46.39	97.04	20.05	100.00	
11.001 - 11.500	630	29,242,446.86	18.79	11.34	222	665	19.34	41.14	98.41	28.14	97.58	24.27	100.00	
11.501 - 12.000	997	42,259,583.43	27.15	11.89	223	659	18.76	40.75	98.03	23.66	88.87	16.47	100.00	
12.001 - 12.500	313	11,165,311.79	7.17	12.38	222	658	19.15	41.42	98.43	33.77	90.90	31.51	100.00	
12.501 - 13.000	159	5,275,718.75	3.39	12.86	217	646	19.14	40.75	98.82	22.63	97.22	26.97	100.00	
13.001 - 13.500	86	2,906,736.69	1.87	13.33	223	636	21.13	43.16	99.72	13.06	100.00	32.21	100.00	
13.501 - 14.000	17	498,119.04	0.32	13.79	207	636	20.00	40.67	99.83	22.47	100.00	29.98	100.00	
14.001 - 14.500	4	78,473.56	0.05	14.26	236	643	19.20	45.73	99.99	43.21	70.40	19.07	100.00	
14.501 - 15.000	2	33,434.29	0.02	14.91	214	610	21.57	41.85	100.00	100.00	100.00	68.70	100.00	
Total:	3,637	155,639,141.27	100.00	11.37	217	661	19.12	41.03	98.11	33.45	94.34	21.55	100.00	

FICO < 680

FICO < 680	Total									Combined LTV	Full Doc Pct	Primary %	Cashout %	2nd Lien %
	No of Loans	Scheduled Balance	%	WAC	WAM	FICO	LTV	DTI						
Not Applicable	6	218,134.81	0.14	11.73	342	-	20.35	42.00	98.02	-	100.00	11.80	100.00	
520 - 539	1	76,648.46	0.05	9.49	235	537	20.00	49.30	100.00	100.00	100.00	100.00	100.00	
540 - 559	3	112,495.50	0.07	10.32	210	552	16.91	44.90	98.97	100.00	100.00	-	100.00	
560 - 579	19	286,784.07	0.18	11.45	140	571	6.71	37.39	94.65	100.00	100.00	28.35	100.00	
580 - 599	258	8,645,133.85	5.56	11.42	219	589	19.53	40.49	99.39	99.60	99.58	24.53	100.00	
600 - 619	424	16,273,372.08	10.45	11.18	222	610	19.30	42.83	99.17	98.43	99.57	26.27	100.00	
620 - 639	687	28,828,877.58	18.53	10.88	216	629	18.33	41.25	95.74	58.81	98.48	34.30	100.00	
640 - 659	1,213	51,522,570.84	33.12	10.92	214	649	18.76	41.39	97.05	31.59	97.76	26.60	100.00	
660 - 679	1,065	49,587,324.72	31.88	10.40	209	669	18.83	40.53	96.35	31.80	97.56	25.20	100.00	
Total:	3,676	155,551,342.81	100.00	10.80	214	644	18.78	41.19	96.94	47.64	98.13	27.43	100.00	

Scheduled Balance > \$125K

Scheduled Balance > \$125K	Total									Combined LTV	Full Doc Pct	Primary %	Cashout %	2nd Lien %
	No of Loans	Scheduled Balance	%	WAC	WAM	FICO	LTV	DTI						
125001 - 150000	33	4,560,003.77	36.02	9.72	208	706	20.06	38.75	89.93	24.76	90.69	24.40	100.00	
150001 - 175000	23	3,702,737.03	29.25	9.90	221	686	23.18	37.05	91.66	17.60	86.51	30.78	100.00	
175001 - 200000	19	3,713,033.55	29.33	9.41	245	700	24.83	39.01	85.17	-	89.34	53.60	100.00	
200001 - 225000	2	445,156.10	3.52	9.44	174	717	32.28	44.09	80.05	50.19	50.19	-	100.00	
225001 - 250000	1	239,679.49	1.89	10.01	177	729	19.83	37.22	94.21	100.00	100.00	100.00	100.00	
Total:	78	12,660,609.94	100.00	9.68	221	693	22.80	38.53	89.07	17.72	87.83	35.40	100.00	

Original Term

Original Term	Total									Combined LTV	Full Doc Pct	Primary %	Cashout %	2nd Lien %
	No of Loans	Scheduled Balance	%	WAC	WAM	FICO	LTV	DTI						
1 - 60	11	187,736.85	0.06	9.77	53	637	9.98	38.71	90.99	100.00	86.06	47.49	100.00	
61 - 120	115	2,642,668.40	0.89	10.52	113	655	15.35	40.92	95.17	69.25	94.53	18.32	100.00	
121 - 180	3,904	165,978,318.37	55.86	9.61	176	693	17.82	39.02	95.28	43.79	83.03	19.98	100.00	
181 - 240	2,345	103,744,121.09	34.91	10.86	236	660	19.66	41.91	98.54	47.69	99.19	22.67	100.00	
301 - 360	486	24,591,599.11	8.28	9.82	357	699	17.45	38.85	93.29	20.42	87.21	22.91	100.00	
Total:	6,861	297,144,443.82	100.00	10.07	211	681	18.40	40.08	96.25	43.48	94.70	21.16	100.00	

Combined LTV 80 - 100

	No of	Total								Combined	Full Doc	Primary	Cashout	2nd Lien
		Scheduled	Balance	%	WAC	WAM	FICO	LTV	DTI					
Combined LTV 80-100	Loans									LTV	Pct	%	%	%
80.00 <=	55	3,431,250.50	1.19	7.97	232	703	14.82	36.60	80.00	22.57	73.61	46.88	100.00	
80.01 - 85.00	154	5,864,789.55	2.04	9.03	205	684	15.68	37.91	83.56	34.45	84.12	59.50	100.00	
85.01 - 90.00	929	36,403,311.38	12.66	9.14	212	695	13.91	37.53	89.52	37.30	79.98	30.51	100.00	
90.01 - 95.00	1,195	47,390,153.47	16.48	9.57	205	697	15.88	38.27	94.70	48.78	69.91	19.23	100.00	
95.01 - 100.00	4,374	194,524,605.64	67.63	10.52	212	674	20.10	41.18	99.90	45.12	99.69	15.81	100.00	
Total:	6,708	287,614,110.54	100.00	10.12	211	681	18.47	40.17	97.16	44.25	94.95	19.50	100.00	

Doc Types (Non Full Docs)

	No of	Total								Combined	Full Doc	Primary	Cashout	2nd Lien
		Scheduled	Balance	%	WAC	WAM	FICO	LTV	DTI					
Doc Types (Non Full Docs)	Loans								LTV	Pct	%	%	%	
NINA	129	6,309,410.43	3.76	9.91	223	707	16.37	44.47	85.35	-	90.32	33.23	100.00	
Reduced	2,994	142,116,155.59	84.62	10.55	215	685	18.77	40.07	96.42	-	93.99	19.21	100.00	
Stated/Stated	397	19,529,978.49	11.63	9.97	225	701	17.28	37.83	93.81	-	91.65	17.37	100.00	
Total:	3,520	167,952,544.51	100.00	10.45	216	688	18.51	39.83	95.70	-	93.58	19.53	100.00	

Occupancy Status (Non Primary)

	No of	Total								Combined	Full Doc	Primary	Cashout	2nd Lien
		Scheduled	Balance	%	WAC	WAM	FICO	LTV	DTI					
Occupancy Status (Non Primary)	Loans								LTV	Pct	%	%	%	
Investment	423	13,630,187.83	86.61	10.69	216	716	15.36	34.93	89.57	32.18	-	16.02	100.00	
Secondary	56	2,107,565.71	13.39	9.26	207	710	14.20	35.60	88.65	26.89	-	15.07	100.00	
Total:	481	15,737,753.54	100.00	10.50	215	715	15.21	35.02	89.44	31.47	-	15.89	100.00	

Purpose - Cashout Only

	No of	Total								Combined	Full Doc	Primary	Cashout	2nd Lien
		Scheduled	Balance	%	WAC	WAM	FICO	LTV	DTI					
Purpose - Cashout Only	Loans								LTV	Pct	%	%	%	
Refinance - Cashout	1,370	62,881,113.13	100.00	10.10	214	664	18.78	39.69	92.41	47.85	96.02	100.00	100.00	
Total:	1,370	62,881,113.13	100.00	10.10	214	664	18.78	39.69	92.41	47.85	96.02	100.00	100.00	

Property Type - Multifamily Only

	No of	Total								Combined	Full Doc	Primary	Cashout	2nd Lien
		Scheduled	Balance	%	WAC	WAM	FICO	LTV	DTI					
Property Type - Multifamily Only	Loans								LTV	Pct	%	%	%	
2F	230	10,968,453.46	52.43	9.86	254	695	15.49	40.41	93.09	23.53	84.95	16.65	100.00	
2-4F	8	415,556.92	1.99	9.84	197	671	19.09	40.27	89.55	53.66	100.00	53.75	100.00	
3F	93	4,356,543.10	20.87	10.05	240	713	15.45	35.59	91.30	25.81	65.41	14.71	100.00	
4F	106	5,170,163.32	24.71	10.60	249	699	16.50	38.86	92.98	28.32	54.15	19.54	100.00	
Total:	437	20,920,716.80	100.00	10.08	249	699	16.33	39.00	92.62	25.78	73.56	17.70	100.00	

Prepay Penalty

	No of	Total								Combined	Full Doc	Primary	Cashout	2nd Lien
		Scheduled	Balance	%	WAC	WAM	FICO	LTV	DTI					
Prepay Penalty	Loans								LTV	Pct	%	%	%	
N	3,678	152,937,312.49	51.47	9.66	210	693	17.63	38.65	94.61	39.78	92.36	21.49	100.00	
Y	3,183	144,207,131.33	48.53	10.50	213	670	19.22	41.55	98.00	47.40	97.19	20.81	100.00	
Total:	6,861	297,144,443.82	100.00	10.07	211	681	18.40	40.08	96.25	43.48	94.70	21.16	100.00	

Prepay Penalty Term

Prepay Penalty Term	No of Loans	Total Scheduled								Combined LTV	Full Doc Pct	Primary %	Cashout %	2nd Lien %
		Balance	%	WAC	WAM	FICO	LTV	DTI						
0	3,678	152,937,312.49	51.47	9.68	210	693	17.63	38.55	94.61	39.78	92.36	21.49	100.00	
3	6	430,144.18	0.14	10.15	177	676	17.29	40.29	90.49	37.07	100.00	52.25	100.00	
6	75	5,099,766.37	1.72	10.50	246	696	17.83	38.15	93.00	12.31	80.67	18.31	100.00	
12	319	16,776,706.90	5.65	10.25	231	685	18.51	39.88	95.47	32.99	91.28	22.35	100.00	
24	1,165	53,641,744.21	18.05	10.88	215	661	19.24	42.21	99.12	46.23	99.04	12.10	100.00	
30	6	193,223.72	0.07	11.02	201	640	20.07	44.84	100.00	100.00	100.00	39.59	100.00	
36	1,501	63,259,781.79	21.29	10.33	206	670	19.52	41.59	98.20	53.97	98.72	26.76	100.00	
42	1	36,877.42	0.01	9.00	175	702	20.00	47.32	100.00	100.00	100.00	-	100.00	
48	1	41,841.76	0.01	8.25	175	690	17.91	46.77	100.00	100.00	100.00	100.00	100.00	
60	109	4,727,045.98	1.59	9.50	184	676	19.17	41.22	97.44	59.75	94.08	33.09	100.00	
Total:	6,861	297,144,443.82	100.00	10.07	211	681	18.40	40.08	96.25	43.48	94.70	21.16	100.00	

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FICO

FICO 660	No of Loans	Total Scheduled Balance	%	WAC	WAM	FICO	LTV	DTI	Combined LTV	Full Doc Pct	Primary %	Cashout %	1st Lien %	2nd Lien %
N/A	6	218,134.81	0.07	11.73	342	0	20.35	42.00	98.02	0.00	100.00	11.80	0.00	100.00
1 - 659	2,605	105,745,883.28	35.59	10.99	216	632	18.76	41.50	97.21	55.16	98.39	28.51	0.00	100.00
660 +	4,250	191,180,425.73	64.34	9.56	208	709	18.21	39.25	95.72	37.06	92.66	17.11	0.00	100.00
Total:	6,861	297,144,443.82	100.00	10.07	211	681	18.40	40.08	96.25	43.48	94.70	21.16	0.00	100.00

DERIVED INFORMATION [01/14/04]*HEMT Series 2004-1*

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Original Term - Balloons Only

Original Term	No of Loans	Total Scheduled Balance	%	WAC	WAM	FICO	LTV	DTI	Combined LTV	Full Doc Pct	Primary %	Cashout %
1 - 60	1	23,720.68	0.02	7.50	45	693	15.00	23.00	95.00	100.00	100.00	0.00
61 - 120	9	353,509.50	0.25	8.45	100	742	19.96	36.75	88.93	56.07	100.00	0.00
121 - 180	3,149	141,831,882.01	99.55	9.54	176	697	17.79	39.03	95.43	41.95	92.96	17.51
181 - 240	8	268,839.27	0.19	10.47	237	671	17.48	35.05	97.48	0.00	100.00	0.00
Total:	3,167	142,477,951.46	100.00	9.54	176	697	17.79	39.01	95.42	41.92	92.99	17.43