

Table 5.14 (2)

FINANCIAL CASE PLAN
(EXISTING IMPROVEMENTS)

SHIVEE OYD COAL MINE RENOVATION PROJECT

SUPPLEMENT:
NON REVALUATION OF ASSETS

	1998	1997	1996	1995	1994	1993	1992	1991	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761</
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Table 5.15 (2)
FINANCIAL CASH FLOW
(EXPANSION)

SHIVEE OYOC COAL MINE RENOVATION PROJECT

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total			
EQUIPMENT - RENOVATION OF ASSETS																												
CAPITAL REQUIRED																												
Operating Costs	0.0	0.0	822.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	122.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	822.1	
Capital Cost	0.0	7,683.0	4,575.3	0.0	0.0	0.0	1,920.0	0.0	122.4	0.0	0.0	3,787.7	2,483.4	1,481.0	0.0	0.0	0.0	2,988.0	294.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37,582.1	
Foreign Currency	0.0	6,385.8	7,979.4	0.0	0.0	0.0	1,600.0	0.0	102.0	0.0	0.0	3,156.4	1,902.8	1,050.8	0.0	0.0	0.0	1,848.0	176.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31,518.3	
Local Currency	0.0	1,297.2	1,595.5	0.0	0.0	0.0	320.0	0.0	20.4	0.0	0.0	631.3	580.6	430.2	0.0	0.0	0.0	114.0	118.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6,063.8	
Increase in Working Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Loan Repayment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Dividends	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL CAPITAL REQUIRED	0.0	7,683.0	10,197.3	0.0	0.0	0.0	3,320.0	0.0	122.4	0.0	0.0	3,787.7	2,483.4	1,481.0	0.0	0.0	0.0	2,988.0	294.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38,071.9	
SOURCES OF CAPITAL																												
Proceeds from Revenue	0.0	0.0	822.1	0.0	0.0	0.0	1,920.0	0.0	122.4	0.0	0.0	3,787.7	2,483.4	1,481.0	0.0	0.0	0.0	2,988.0	294.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20,985.9
Issue of Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Issue of Equity	0.0	7,683.0	10,197.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,787.7	2,483.4	1,481.0	0.0	0.0	0.0	2,988.0	294.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18,196.0
TOTAL CAPITAL	0.0	7,683.0	10,197.3	0.0	0.0	0.0	3,320.0	0.0	122.4	0.0	0.0	3,787.7	2,483.4	1,481.0	0.0	0.0	0.0	2,988.0	294.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	38,071.9	
FINANCIAL ASSISTING																												
Net Cash Increase	0.0	0.0	2,842.5	2,842.5	2,842.5	2,842.5	2,842.5	2,842.5	2,842.5	2,842.5	2,789.3	4.0	588.1	1,581.5	2,642.5	2,721.1	2,842.5	2,642.5	2,642.5	0.0	2,842.5	2,721.1	2,842.5	0.0	1,688.3	0.0	0.0	
Cash Available	0.0	0.0	2,842.5	5,684.5	6,187.4	6,187.4	5,468.3	12,112.3	14,981.8	13,538.4	14,515.5	16,397.0	12,833.5	21,653.6	24,502.1	25,136.3	27,775.0	27,775.0	27,775.0	25,136.3	23,872.3	32,393.3	32,393.3	32,393.3	33,552.3	0.0		
Accumulated Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INTEREST PAYMENT																												
Interest Rate for FPR. Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Rate for MexL Debt	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Rate for MexL Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 5.15 (3)

FINANCIAL ANALYSIS
FOR THE LOCAL AGENCY

SIXTEEN YEAR COST BUDGET INFORMATION PROJECT

DESCRIPTION	YEAR															
	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
FINANCIAL ANALYSIS (104)																
(INVESTMENT)																
Material & Energy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Electricity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gas & Fuel	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Telephone	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Travel	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Supplies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Repairs & Maintenance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contractual	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Professional Fees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Depreciation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
OPERATING COSTS																
Material & Energy	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Electricity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Water	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gas & Fuel	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Telephone	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Printing	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Travel	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Supplies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Repairs & Maintenance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contractual	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Professional Fees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Depreciation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
PERSONNEL COSTS																
Salaries & Wages	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Benefits	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Retirement	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Health Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Life Insurance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Union Dues	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Travel	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Postage	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Supplies	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Repairs & Maintenance	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contractual	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Professional Fees	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Depreciation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortization	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 5.18 (2)

FINANCIAL CASH FLOW
(EMISSION)

EQUIPMENT:
REVALUATION OF ASSETS

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total		
SHIVEE OYOD COAL MINE RENOVATION PROJECT																										
EQUIPMENT: REVALUATION OF ASSETS																										
FINANCIAL CASH FLOW (EMISSION)																										
CAPITAL REQUIRED																										
Operating Loss	0.0	0.0	822.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital Cost	0.0	7,652.0	9,575.3	0.0	0.0	0.0	1,920.0	0.0	122.4	0.0	0.0	2,282.4	1,261.0	0.0	122.4	0.0	2,248.0	0.0	3,787.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	0.0	6,355.8	7,872.4	0.0	0.0	0.0	1,520.0	0.0	122.4	0.0	0.0	1,962.4	1,050.8	0.0	102.0	0.0	1,840.0	0.0	3,051.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	1,296.2	1,692.9	0.0	0.0	0.0	400.0	0.0	0.0	0.0	0.0	320.0	210.2	0.0	20.4	0.0	408.0	0.0	736.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Increase in Working Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Loan Repayment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL CAPITAL REQUIRED	0.0	7,652.0	9,575.3	0.0	0.0	0.0	1,920.0	0.0	122.4	0.0	0.0	2,282.4	1,261.0	0.0	122.4	0.0	2,248.0	0.0	3,787.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
SOURCES OF CAPITAL																										
Proceeds from Revenue	0.0	0.0	0.0	0.0	0.0	0.0	1,920.0	0.0	122.4	0.0	0.0	2,282.4	1,261.0	0.0	122.4	0.0	2,248.0	0.0	3,787.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Issue of Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Issue of Equity	0.0	7,652.0	9,575.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL CAPITAL	0.0	7,652.0	9,575.3	0.0	0.0	0.0	1,920.0	0.0	122.4	0.0	0.0	2,282.4	1,261.0	0.0	122.4	0.0	2,248.0	0.0	3,787.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FINANCIAL OUTSTANDING																										
Net Cash Increase	0.0	0.0	0.0	0.0	0.0	0.0	894.3	2,544.3	2,364.3	2,431.1	0.0	261.5	1,833.3	2,544.3	2,421.3	0.0	2,248.0	0.0	3,787.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash Available	0.0	0.0	0.0	0.0	0.0	0.0	5,712.3	8,257.2	10,621.5	13,112.6	11,868.2	12,198.2	13,413.5	15,957.8	18,378.7	20,824.0	21,581.7	22,800.8	22,957.2	24,901.5	27,321.4	28,816.4	27,887.1	0.0	0.0	
Accumulated Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL DEBT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid for Prtg. Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid for Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 5.19 (2)

FINANCIAL CASH FLOW
(RENOVATION OVERHEAD)

EQUIPMENT:
NON-REVALUATION OF ASSETS

SHINES OVOO COAL #1INE RENOVATION PROJECT

	1984	1987	1988	1989	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total			
CAPITAL REQUIRED																												
Operating Uses	125.7	8.95	1.0	73.5	1.0	1.542	2.241	1.282.5	784.4	-0.0	4,493.7	2,894.4	1,582.0	1,714.3	281.4	0.0	0.0	1,374.4	4,938.1	2,931.9	1,958.8	3,473.8	2,115.6	0.0	0.0	158.1		
Capital Cost	124.8	7.425	10.543	70.5	1.441	1.235.7	1,887.5	1,077.1	657.0	0.0	3,831.4	2,176.3	1,318.3	1,428.1	292.8	0.0	0.0	1,374.4	4,938.1	2,931.9	1,958.8	3,473.8	2,115.6	0.0	0.0	57,205.1		
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47,770.8	
Local Currency	132.2	1,482.8	1,757.3	133.2	240.2	257.1	373.5	215.4	127.4	-0.0	738.3	494.1	283.7	285.8	48.6	0.0	0.0	553.5	228.7	181.8	348.7	578.0	352.6	0.0	0.0	0.0	5,554.3	
Local in Working Capital	454.6	13.4	15.9	878.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,382.6	
Loan Requirement	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Dividend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL CAPITAL REQUIRED	1,374.3	8,468.9	10,653.0	878.7	1,441.4	1,542.8	2,241.8	1,282.5	784.4	-0.0	4,493.7	2,894.4	1,582.0	1,714.3	281.4	0.0	0.0	1,374.4	4,938.1	2,931.9	1,958.8	3,473.8	2,115.6	0.0	0.0	0.0	58,088.3	
SOURCES OF CAPITAL																												
Proceeds from Revenue	0.0	248.8	523.0	1,235.2	1,441.4	1,542.8	2,241.8	1,282.5	784.4	-0.0	4,493.7	2,894.4	1,582.0	1,714.3	281.4	0.0	0.0	1,374.4	4,938.1	2,931.9	1,958.8	3,473.8	2,115.6	0.0	0.0	0.0	0.0	28,301.4
Issue of Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Issue of Equity	1,374.3	8,922.2	10,118.0	878.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29,555.3
TOTAL CAPITAL	1,374.3	8,468.9	10,653.0	878.7	1,441.4	1,542.8	2,241.8	1,282.5	784.4	-0.0	4,493.7	2,894.4	1,582.0	1,714.3	281.4	0.0	0.0	1,374.4	4,938.1	2,931.9	1,958.8	3,473.8	2,115.6	0.0	0.0	0.0	58,088.3	
FINANCIAL UNSTANDING																												
Net Cash Increase	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash Available	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Accumulated Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INTEREST PAYMENT																												
Interest Rate for Frg. Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Rate for Loc. Debt	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Rate Total	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 5.20 (2)
FINANCIAL CASH FLOW
(RENOVATION CONTINUED)

EQUIPMENT:
REVALUATION OF ASSETS

STRIVE 0000 COAL MINE RENOVATION PROJECT

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total			
CAPITAL REQUIRED																										
Operating Loss	421.1	84.2	203.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	764.4		
Capital Cost	794.1	8,355.5	16,543.6	1,441.4	1,522.8	2,241.0	1,202.5	787.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57,325.1	
Foreign Currency	551.8	7,482.9	5,785.3	686.2	1,281.2	1,551.7	1,115.1	1,271.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47,770.8	
Local Currency	192.4	1,462.6	1,757.3	333.7	241.6	689.3	86.4	516.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,554.3	
Increase in Working Capital	456.8	15.7	13.8	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	202.7	1,382.6	
Loan Repayment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,971.4	
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,027.1	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	44.3	
TOTAL CAPITAL REQUIRED	1,593.0	9,088.0	18,859.4	1,688.4	1,745.5	2,443.7	1,495.3	987.2	202.7	4,632.4	2,730.4	1,683.9	1,714.9	291.4	291.4	3.0	3,323.1	1,324.4	4,938.1	2,481.9	1,496.8	3,473.8	2,115.6	0.0	81,563.3	
SOURCES OF CAPITAL																										
Proceeds from Revenue	0.0	861.6	766.5	1,433.2	1,688.4	2,443.7	1,495.3	987.2	202.7	4,632.4	2,730.4	1,683.9	1,714.9	291.4	291.4	3.0	3,323.1	1,324.4	4,938.1	2,481.9	1,496.8	3,473.8	2,115.6	0.0	44,739.6	
Issue of Debt	167.0	840.8	1,013.3	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,071.4
Foreign Currency	167.0	840.8	1,013.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,071.4
Local Currency	0.0	0.0	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Issue of Equity	1,592.6	7,587.5	9,173.6	398.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18,562.2
TOTAL CAPITAL	1,593.0	9,088.0	18,859.4	1,688.4	1,745.5	2,443.7	1,495.3	987.2	202.7	4,632.4	2,730.4	1,683.9	1,714.9	291.4	291.4	3.0	3,323.1	1,324.4	4,938.1	2,481.9	1,496.8	3,473.8	2,115.6	0.0	81,563.3	
FINANCIAL OUTSTANDING																										
Net Cash Increase	0.0	0.0	0.0	2,136.4	2,026.6	1,497.1	3,411.4	2,895.4	3,557.6	0.0	1,130.3	2,240.4	2,212.1	3,827.5	3,328.3	805.7	2,604.4	0.0	1,815.6	2,816.7	433.7	433.7	1,815.2	0.0	0.0	
Cash Available	0.0	0.0	0.0	2,136.4	4,163.0	5,660.1	9,071.5	12,966.9	16,524.5	13,813.1	14,943.5	17,183.5	19,395.9	23,033.4	26,362.2	27,587.9	30,172.3	29,171.7	30,827.2	33,843.9	36,237.7	36,658.8	36,658.8	0.0	0.0	
Accumulated Debt	167.0	931.1	1,383.6	1,728.2	1,701.5	1,038.8	836.1	533.4	430.7	287.9	191.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Foreign Currency	167.0	931.1	1,383.6	1,728.2	1,701.5	1,038.8	836.1	533.4	430.7	287.9	191.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
NET CASH	0.0	0.0	0.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Interest Paid for Prgm. Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid for Debt	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid Total	0.0	0.0	0.0	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	

Table 5.21 (2)
FINANCIAL CASH FLOW
(RENOVATION CONTINUED)

EQUIPMENT: RENOVATION OF ASSETS

SHIVES OVOO COAL MINE RENOVATION PROJECT

	1998	1997	1996	1995	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020						
CAPITAL REQUIRE																															
Operating Loss	421.1	86.2	253.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Capital Cost	794.1	8,955.5	10,543.6	793.4	1,441.4	1,542.8	2,241.0	1,282.5	784.4	0.0	4,423.7	2,894.4	1,582.3	1,744.9	212.6	0.0	3,323.1	1,324.4	1,324.4	4,508.1	2,091.9	1,090.8	3,473.8	2,115.6	0.0	0.0	0.0	0.0	0.0		
Foreign Currency	661.8	7,482.8	8,788.3	688.2	1,211.2	1,365.7	1,887.5	1,077.1	537.0	0.0	3,691.4	2,470.3	1,383.7	1,455.8	242.6	0.0	2,753.2	1,103.7	1,103.7	4,091.1	1,743.3	903.8	2,824.2	1,783.0	0.0	0.0	0.0	0.0	0.0		
Local Currency	132.4	1,482.6	1,757.3	105.2	248.2	257.1	373.5	215.4	127.5	0.0	732.3	424.1	268.6	289.1	-0.0	0.0	569.9	220.7	220.7	418.0	348.7	187.0	649.6	332.6	0.0	0.0	0.0	0.0	0.0		
Increase in Working Capital	454.8	13.4	15.9	878.7	0.0	0.0	0.0	0.0	0.0	0.0	202.9	186.2	182.1	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Loan Repayment	0.0	18.7	100.8	232.5	247.2	242.3	242.3	242.3	242.3	242.3	242.3	242.3	182.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Foreign Currency	0.0	0.0	0.0	232.5	242.3	242.3	242.3	242.3	242.3	242.3	242.3	242.3	182.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	0.0	0.0	0.0	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Dividends	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL CAPITAL REQUIRED	1,658.9	9,971.3	11,338.3	1,881.9	1,888.7	1,745.7	2,444.0	1,415.5	567.4	202.9	4,632.7	2,790.8	1,684.1	1,744.9	231.4	0.0	3,323.1	1,324.4	1,324.4	4,508.1	2,091.9	1,090.8	3,473.8	2,115.6	0.0	0.0	0.0	0.0	0.0	0.0	
SOURCES OF CAPITAL																															
Proceeds from Revenue	0.0	661.6	706.5	1,438.2	1,688.7	1,745.7	2,444.0	1,415.5	567.4	202.9	4,632.7	2,790.8	1,684.1	1,744.9	231.4	0.0	3,323.1	1,324.4	1,324.4	4,508.1	2,091.9	1,090.8	3,473.8	2,115.6	0.0	0.0	0.0	0.0	0.0	0.0	
Increase of Debt	167.0	841.0	1,021.3	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	167.0	841.0	1,021.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Issue of Equity	1,522.8	7,569.3	8,191.5	388.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL CAPITAL	1,658.8	9,971.3	11,338.3	1,881.0	1,688.7	1,745.7	2,444.0	1,415.5	567.4	202.9	4,632.7	2,790.8	1,684.1	1,744.9	231.4	0.0	3,323.1	1,324.4	1,324.4	4,508.1	2,091.9	1,090.8	3,473.8	2,115.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FINANCIAL OUTSTANDING																															
Net Cash Increase	0.0	0.0	0.0	0.0	2,107.1	2,015.8	1,388.8	2,355.5	2,872.0	3,546.6	0.0	1,124.2	2,286.7	2,218.8	3,577.5	3,888.8	895.7	2,584.4	0.0	1,815.6	2,518.7	483.7	1,813.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash Available	0.0	0.0	0.0	0.0	2,107.1	4,122.9	5,511.8	7,867.3	10,739.3	14,285.9	13,701.3	14,525.1	17,082.5	19,273.7	22,811.2	26,700.0	27,445.7	30,029.1	28,448.4	34,865.0	33,831.7	34,115.5	35,828.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Accumulated Debt	167.0	991.3	1,911.8	1,793.1	1,505.9	1,363.0	1,100.1	887.1	694.2	491.3	288.4	182.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	167.0	991.3	1,911.8	1,793.1	1,505.9	1,363.0	1,100.1	887.1	694.2	491.3	288.4	182.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	44.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INTEREST PAYMENT																															
Interest Rate for Prin. Debt	0.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0
Interest Rate for Int. Debt	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0	24.0
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 5.24 (1)

FINANCIAL ANALYSIS
(CONTINUATION COMBINED)

SEIVEE DINO COAL MINE REGENERATION PROJECT

UNREPAID
Debt: Equity =
EQUITY
REVALUATION OF ASSETS

	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	1078	1077	1076	1075	1074	1073	1072	1071	1070	1069	1068	1067	1066	1065	1064	1063	1062	1061	1060	1059	1058	1057	1056	1055	1054	1053	1052	1051	1050	1049	1048	1047	1046	1045	1044	1043	1042	1041	1040	1039	1038	1037	1036	1035	1034	1033	1032	1031	1030	1029	1028	1027	1026	1025	1024	1023	1022	1021	1020	1019	1018	1017	1016	1015	1014	1013	1012	1011	1010	1009	1008	1007	1006	1005	1004	1003	1002	1001	1000	999	998	997	996	995	994	993	992	991	990	989	988	987	986	985	984	983	982	981	980	979	978	977	976	975	974	973	972	971	970	969	968	967	966	965	964	963	962	961	960	959	958	957	956	955	954	953	952	951	950	949	948	947	946	945	944	943	942	941	940	939	938	937	936	935	934	933	932	931	930	929	928	927	926	925	924	923	922	921	920	919	918	917	916	915	914	913	912	911	910	909	908	907	906	905	904	903	902	901	900	899	898	897	896	895	894	893	892	891	890	889	888	887	886	885	884	883	882	881	880	879	878	877	876	875	874	873	872	871	870	869	868	867	866	865	864	863	862	861	860	859	858	857	856	855	854	853	852	851	850	849	848	847	846	845	844	843	842	841	840	839	838	837	836	835	834	833	832	831	830	829	828	827	826	825	824	823	822	821	820	819	818	817	816	815	814	813	812	811	810	809	808	807	806	805	804	803	802	801	800	799	798	797	796	795	794	793	792	791	790	789	788	787	786	785	784	783	782	781	780	779	778	777	776	775	774	773	772	771	770	769	768	767	766	765	764	763	762	761	760	759	758	757	756	755	754	753	752	7
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Table 5.24 (2)

FINANCIAL CASH FLOW
(REVENUE COMBINED)

EQUIPMENT:
REVALUATION OF ASSETS

SERVEZ OYGO COAL MINE RENOVATION PROJECT

	1989	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total					
CAPITAL REQUIRED																																								
Operating Loss	421.1	202.1	803.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,253.1				
Capital Cost	5,555.5	16,593.6	708.4	1,441.4	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	2,241.0	1,242.5	57,325.1		
Local Currency	581.8	2,482.9	566.2	1,291.2	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	1,077.1	1,877.1	47,774.8			
Local Currency	132.4	1,492.6	1,757.3	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	133.2	5,554.3			
Increase in Working Capital	454.6	13.4	15.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,352.6				
Loan Repayment	0.0	790.2	807.8	1,315.6	3,411.6	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	1,324.7	21,773.2			
Foreign Currency	0.0	65.2	807.8	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	1,315.6	15,863.9				
Local Currency	0.0	674.1	0.0	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	1,252.2	4,985.3				
Dividend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
TOTAL CAPITAL REQUIRED	1,682.8	5,593.3	11,977.2	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	3,394.7	4,533.8	
SOURCES OF CAPITAL																																								
Proceeds from Revenue	0.0	581.6	705.5	1,438.2	3,394.4	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	3,155.3	54,487.5	
Issue of Debt	1,335.8	7,415.8	5,916.6	1,725.2	1,210.3	172.0	582.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21,772.2		
Foreign Currency	581.8	7,415.8	5,788.3	1,725.2	1,210.3	172.0	582.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16,863.9		
Local Currency	674.1	0.0	239.2	1,725.2	1,210.3	172.0	582.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,248.3		
Issue of Equity	354.8	1,854.8	2,254.1	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	431.2	392.7	44.0	5,248.3
TOTAL CAPITAL	1,682.8	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	3,394.4	
FINANCIAL CASH FLOW																																								
Cash Available	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Accumulated Debt	1,335.8	8,011.4	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	
Foreign Currency	681.8	8,011.4	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2	16,223.2		
Local Currency	654.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
INTEREST PAYMENT	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	
Interest Paid	0.0	32.1	401.6	735.5	715.2	681.9	546.5	462.2	377.9	293.3	124.9	43.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,637.6		
Interest Rate for Debt	0.0	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6		
Interest Rate for Debt	0.0	186.0	4.0	58.7	424.9	248.3	100.9	37.6	21.7	15.5	9.1	74.2	82.5	64.2	48.0	27.8	13.2	12.0	3.6	7.2	4.8	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Interest Paid	0.0	186.0	4.0	58.7	424.9	248.3	100.9	37.6	21.7	15.5	9.1	74.2	82.5	64.2	48.0	27.8	13.2	12.0	3.6	7.2	4.8	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Interest Rate for Debt	0.0	186.0	4.0	58.7	424.9	248.3	100.9	37.6	21.7	15.5	9.1	74.2	82.5	64.2	48.0	27.8	13.2	12.0	3.6	7.2	4.8	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Interest Rate for Debt	0.0	186.0	4.0	58.7	424.9	248.3	100.9	37.6																																

Table 5.26 (2)

FINANCIAL CASH FLOW
(RENOVATION COMBINED)

EQUIPMENT - EVALUATION OF ASSETS
SHIVEE OYUCO COAL MINE RENOVATION PROJECT

	1995	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total			
CAPITAL REQUIRED																											
Operating Loss	421.1	250.8	711.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,922.1		
Capital Cost	754.1	8,955.5	16,542.6	789.4	1,441.4	1,542.3	2,241.6	1,282.5	784.4	0.0	4,429.7	2,894.4	1,582.0	1,714.9	1,743.9	291.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32,054.0	
Foreign Currency	661.8	7,482.5	3,786.3	685.2	1,281.2	1,285.7	1,867.5	1,077.1	697.0	0.0	3,891.4	2,178.3	1,318.3	1,429.1	1,458.6	262.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27,770.8	
Local Currency	132.4	1,463.0	1,757.3	103.2	240.2	257.1	373.5	205.4	127.4	0.0	788.3	494.1	263.7	285.8	295.3	46.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,554.2	
Increase in Working Capital	454.6	113.4	153.9	878.7	0.0	0.0	0.0	0.0	0.0	0.0	2,195.4	2,195.4	1,571.1	682.4	682.4	248.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22,034.8	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,195.4	2,195.4	1,571.1	682.4	682.4	248.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16,911.0	
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5,123.8	
Dividend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL CAPITAL REQUIRED	1,652.6	10,124.2	18,124.3	8,883.3	3,173.4	3,085.3	4,322.6	2,485.5	784.4	0.0	6,625.2	5,088.8	2,881.3	3,427.4	3,436.3	592.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	52,103.8	
SOURCES OF CAPITAL																											
Proceeds from Revenue	0.0	861.6	786.5	1,458.2	2,289.5	2,884.8	3,141.8	3,493.6	2,955.9	2,195.4	5,637.6	3,728.2	3,153.1	2,407.4	2,407.4	593.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18,518.4
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18,518.4
Foreign Currency	0.0	861.6	786.5	1,458.2	2,289.5	2,884.8	3,141.8	3,493.6	2,955.9	2,195.4	5,637.6	3,728.2	3,153.1	2,407.4	2,407.4	593.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local of Revenue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL CAPITAL	0.0	861.6	786.5	1,458.2	2,289.5	2,884.8	3,141.8	3,493.6	2,955.9	2,195.4	5,637.6	3,728.2	3,153.1	2,407.4	2,407.4	593.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18,518.4	
FINANCIAL WITHSTANDING																											
Net Cash Increase	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Cash Available	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Accumulated Debt	1,502.8	3,112.8	18,484.6	18,241.2	18,040.8	14,589.4	13,569.3	11,374.5	5,179.0	6,931.8	5,677.0	4,451.0	2,783.9	2,187.4	1,432.0	1,141.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14,892.2
Local Currency	611.8	8,038.5	16,022.4	14,341.3	12,654.2	10,358.1	5,288.8	7,578.9	5,885.8	4,194.7	2,981.6	678.6	418.0	218.0	141.0	111.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14,892.2
Foreign Currency	891.1	1,074.3	2,462.2	3,899.9	5,386.6	4,222.7	3,285.7	3,795.6	2,283.2	2,737.1	2,695.4	3,772.4	2,433.9	1,969.4	1,321.0	1,030.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INTEREST PAYMENT																											
Interest Rate for Foreign Debt	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	
Interest Paid	0.0	13.5	241.8	461.8	420.2	371.3	332.2	273.8	227.3	176.6	125.8	80.0	36.4	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Foreign Currency	0.0	13.5	241.8	461.8	420.2	371.3	332.2	273.8	227.3	176.6	125.8	80.0	36.4	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	
Interest Rate for Local Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid Total	0.0	13.5	241.8	461.8	420.2	371.3	332.2	273.8	227.3	176.6	125.8	80.0	36.4	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	
Interest Paid Total	0.0	13.5	241.8	461.8	420.2	371.3	332.2	273.8	227.3	176.6	125.8	80.0	36.4	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	

Table 5.27 (2)

FINANCIAL CASH FLOW
(CONTINUATION COMBINED)

EQUIPMENT: RENOVATION OF ASSETS

	1998	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Total						
CAPITAL REQUIRED																																
Operating Loss	421.1	283.3	875.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,588.5			
Capital Ac	794.1	8,955.5	10,543.6	790.4	1,441.4	1,542.8	2,241.0	1,292.5	764.4	0.0	4,423.7	2,604.4	1,582.0	1,714.9	281.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57,325.1		
Local Currency	681.8	7,482.9	8,738.3	686.2	1,201.2	1,285.7	1,887.5	1,077.1	637.0	0.0	3,681.4	2,170.3	1,318.3	1,493.1	242.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47,776.8		
Foreign Currency	132.4	1,462.6	1,757.3	133.2	240.2	257.1	353.5	215.4	127.4	0.0	738.3	434.1	283.7	285.8	46.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,554.3		
Increase in Working Capital	454.6	13.4	15.9	876.7	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,362.6		
Loan Paydown	0.0	907.2	1,879.5	4,251.8	5,733.6	2,087.4	2,141.1	2,274.7	2,285.1	2,285.1	2,365.1	2,371.7	1,795.4	868.8	868.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	94,090.1	
Foreign Currency	0.0	66.2	812.5	1,831.1	1,681.1	1,681.1	1,681.1	1,681.1	1,681.1	1,681.1	1,681.1	1,681.1	1,681.1	1,681.1	1,681.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16,311.0	
Local Currency	0.0	841.1	1,067.2	2,580.7	4,042.5	3,765.3	453.8	573.6	584.0	584.0	584.0	584.0	584.0	584.0	584.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17,178.1	
Dividend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL CAPITAL REQUIRED	1,639.8	10,133.4	13,314.3	5,529.8	7,175.1	3,610.2	4,382.2	3,582.2	3,048.5	2,285.1	5,174.8	4,376.1	3,277.4	2,581.7	1,158.1	490.4	3,329.3	1,811.6	5,180.3	2,364.7	1,835.8	3,539.7	2,115.6	2,115.6	2,115.6	2,115.6	2,115.6	2,115.6	2,115.6	2,115.6	84,367.2	
SOURCES OF CAPITAL																																
Proceeds from Revenue	1,502.8	3,530.1	11,347.0	4,042.5	3,783.2	758.7	1,255.8	142.8	0.0	0.0	1,588.5	1,184.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	54,058.1
Issue of Debt	881.8	7,482.9	8,738.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16,911.9
Foreign Currency	841.1	1,067.2	2,580.7	4,042.5	3,783.2	758.7	1,255.8	142.8	0.0	0.0	1,588.5	1,184.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	17,178.1
Local Currency	17.0	377.0	2,000.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,733.8
Issue of Equity	1,639.8	10,133.4	13,314.3	5,529.8	7,175.1	3,610.2	4,382.2	3,582.2	3,048.5	2,285.1	5,174.8	4,376.1	3,277.4	2,581.7	1,158.1	490.4	3,329.3	1,811.6	5,180.3	2,364.7	1,835.8	3,539.7	2,115.6	2,115.6	2,115.6	2,115.6	2,115.6	2,115.6	2,115.6	2,115.6	84,367.2	
Net Cash Increase	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Cash Available	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Accumulated Debt	1,502.8	9,125.7	18,533.0	18,323.8	16,413.3	15,082.6	14,287.4	12,110.6	9,825.5	7,544.5	6,783.7	5,611.7	3,866.3	2,499.6	2,132.3	1,642.3	1,252.8	938.4	655.6	382.8	121.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Foreign Currency	881.8	8,658.5	18,632.4	14,241.3	12,650.2	10,955.1	9,289.0	7,575.8	5,885.8	4,194.7	2,583.8	878.6	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Local Currency	841.1	1,067.2	2,580.7	4,042.5	3,783.2	4,133.5	4,582.7	3,335.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	3,345.3	
INTEREST PAYMENT																																
Interest Rate for Prgn. Debt	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	5.0	
Interest Paid	0.0	33.1	492.9	891.6	717.1	622.5	548.8	483.4	378.8	284.3	283.7	193.2	48.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,650.5
Interest Rate for Mast. Debt	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6
Interest Paid	0.0	247.2	282.9	890.7	985.7	958.3	887.8	807.7	733.2	667.7	597.7	528.8	462.3	405.3	348.3	291.3	234.3	177.3	120.3	63.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Rate Total	0.0	240.2	385.8	1,489.3	1,712.8	1,598.4	871.8	380.8	351.5	383.3	471.4	467.8	428.3	389.2	244.3	170.1	131.4	88.1	55.1	52.2	31.4	5.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 5.28 (2)

FINANCIAL CASE PLAN
(REVENUE COMPONENT)

EQUIPMENT: REVALUATION OF ASSETS

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total		
CAPITAL REQUIRED																									
Operating Loss	491.1	232.1	1,121.2	789.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,855.5	
Capital Cost	794.1	8,955.5	10,543.6	1,421.4	1,542.8	2,241.0	1,925.5	784.4	0.0	4,429.7	2,994.4	1,922.0	1,744.9	291.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	57,355.1
Revenue	661.8	7,432.9	6,736.3	686.2	1,291.2	1,895.7	1,977.1	637.0	0.0	3,831.4	2,776.3	1,316.3	1,424.1	242.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	47,776.8
Local Currency	132.4	1,432.6	1,737.3	133.2	240.2	373.5	215.4	127.4	0.0	733.3	424.1	283.7	283.8	46.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,554.3
Increase in Working Capital	454.6	13.4	15.9	873.7	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	1,362.6
Loan Repayment	0.0	307.2	1,897.5	4,489.4	5,947.5	2,115.8	2,383.5	2,423.0	2,433.7	2,433.7	2,433.7	2,433.7	2,433.7	1,139.9	715.2	611.1	447.5	402.4	397.2	397.2	397.2	397.2	397.2	397.2	37,238.5
Foreign Currency	0.0	61.2	812.5	1,631.1	1,631.1	1,631.1	1,631.1	1,631.1	1,631.1	1,631.1	1,631.1	1,631.1	1,631.1	1,631.1	715.2	611.1	447.5	402.4	397.2	397.2	397.2	397.2	397.2	397.2	16,511.0
Local Currency	0.0	941.1	1,885.0	2,798.3	4,254.4	424.7	528.8	737.3	724.6	724.6	724.6	724.6	724.6	1,139.9	715.2	611.1	447.5	402.4	397.2	397.2	397.2	397.2	397.2	397.2	24,374.5
Dividend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL CAPITAL REQUIRED	1,855.5	10,155.3	13,574.3	6,187.5	7,382.8	4,480.9	3,976.9	3,192.4	2,433.7	6,883.5	5,210.8	3,354.2	2,854.8	1,431.2	715.2	3,854.2	1,771.9	3,231.1	2,433.7	1,431.2	3,854.2	2,122.0	2,122.0	2,122.0	57,803.6
SOURCES OF CAPITAL																									
Proceeds from Revenue	1,502.8	8,547.5	11,564.6	4,257.0	4,257.0	1,041.0	1,936.0	494.5	47.2	4,429.7	3,531.2	1,531.2	1,531.2	242.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37,238.5
Issue of Debt	891.8	7,482.9	6,781.3	0.0	0.0	1,936.0	454.9	47.2	0.0	2,388.1	1,526.1	83.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15,511.0
Foreign Currency	891.8	1,855.5	2,731.3	4,254.4	4,254.4	1,157.7	1,157.7	1,157.7	1,157.7	1,157.7	1,157.7	1,157.7	1,157.7	1,157.7	715.2	611.1	447.5	402.4	397.2	397.2	397.2	397.2	397.2	397.2	20,374.5
Local Currency	0.0	5,627.4	4,027.0	0.0	0.0	778.3	297.2	0.0	0.0	1,230.4	368.4	67.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,139.5
TOTAL CAPITAL	1,855.5	10,155.3	13,574.3	6,187.5	7,382.8	4,480.9	3,976.9	3,192.4	2,433.7	6,883.5	5,210.8	3,354.2	2,854.8	1,431.2	715.2	3,854.2	1,771.9	3,231.1	2,433.7	1,431.2	3,854.2	2,122.0	2,122.0	2,122.0	57,803.6
FINANCIAL OUTFANDING																									
Net Cash Inflow	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	883.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital Inflow	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.6	883.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortized Debt	1,502.8	8,125.5	13,838.7	18,587.6	15,897.1	15,897.1	13,303.9	16,923.2	0,484.5	6,484.5	7,383.6	5,414.6	4,274.7	3,134.9	2,413.7	1,895.6	1,361.1	958.2	561.5	164.7	6.3	-0.0	-0.0	-0.0	20,374.5
Foreign Currency	661.8	8,038.5	15,032.4	14,341.3	12,651.2	10,854.1	9,288.0	7,576.9	5,885.8	4,194.7	2,507.6	878.6	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	16,511.0
Local Currency	841.1	1,885.0	2,736.3	4,246.4	4,246.4	4,883.3	5,970.5	5,733.1	5,042.5	6,484.9	5,414.6	5,274.7	5,134.9	3,134.9	2,413.7	1,895.6	1,361.1	958.2	561.5	164.7	6.3	-0.0	-0.0	-0.0	4,139.5
INTEREST PAYMENT																									
Interest Rate for Foreign Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid	0.0	52.9	644.7	1,282.6	1,147.3	1,012.0	876.7	741.4	594.1	470.9	395.6	280.3	70.3	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	7,440.9
Interest Rate for Local Debt	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6
Interest Paid	0.0	297.2	267.3	689.3	1,549.4	1,385.1	1,219.8	1,054.6	490.2	344.0	254.0	194.8	136.2	94.2	64.8	46.8	34.8	26.8	20.8	15.8	10.8	5.8	0.8	0.8	2,532.6
Interest Paid Total	0.0	297.2	912.0	1,931.9	2,631.7	2,397.1	2,096.5	1,806.0	1,084.8	814.9	649.6	485.1	332.2	248.4	198.8	148.8	104.8	78.8	61.8	46.8	31.8	16.8	6.8	6.8	18,274.7

Table 5.29 (2)

FINANCIAL CASE FLOW
(RENOVATION COMBINED)

EQUIPMENT:
REVALUATION OF ASSETS

	1995	1987	1988	1989	1990	2001	2002	2003	2004	2005	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total			
CAPITAL REQUIRED																									
Operating Loss	421.1	251.1	985.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,707.3		
Capital Cost	784.1	8,955.5	10,543.5	785.4	1,441.4	1,522.8	2,241.0	1,282.5	784.4	0.0	4,228.7	2,044.4	1,312.0	1,744.9	3,723.1	1,724.7	4,800.1	2,931.3	1,938.8	3,275.9	0.0	0.0	0.0	27,253.3	
Foreign Currency	681.8	7,482.8	8,788.3	486.2	1,281.2	1,287.5	1,871.1	1,271.1	681.9	0.0	3,815.4	2,170.3	1,312.7	1,744.9	3,723.1	1,724.7	4,800.1	2,931.3	1,938.8	3,275.9	0.0	0.0	0.0	27,253.3	
Local Currency	102.4	1,462.8	1,755.3	299.2	160.2	235.3	369.9	12.4	102.4	0.0	141.3	873.1	471.3	400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4,550.0
Increase in Working Capital	454.6	1,074.6	3,321.1	8,772.7	8,783.6	2,424.1	2,782.5	2,885.3	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	2,924.4	1,382.3	
Loan Repayment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Dividend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL CAPITAL REQUIRED	1,633.6	10,384.1	14,575.9	8,450.7	13,444.4	3,986.9	4,839.3	4,085.0	3,803.8	2,924.4	3,331.7	5,242.5	4,357.1	3,154.7	4,333.7	2,110.7	5,328.6	2,768.8	1,765.6	3,798.3	2,212.6	0.0	0.0	11,477.3	
SOURCES OF CAPITAL																									
Proceeds from Revenue	0.0	851.6	788.5	1,485.2	2,813.6	2,525.0	2,587.0	3,246.9	3,254.2	2,304.6	3,591.2	3,516.6	3,437.1	3,431.5	2,175.1	1,154.7	5,824.6	2,768.8	1,765.6	3,798.3	2,212.6	0.0	0.0	0.0	69,374.3
Issue of Debt	1,633.6	9,532.5	13,387.3	7,411.5	7,330.1	1,441.3	2,242.1	738.1	375.6	0.0	3,591.2	2,275.6	814.2	155.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	51,698.2
Foreign Currency	681.8	7,482.8	8,788.3	486.2	1,281.2	1,287.5	1,871.1	1,271.1	681.9	0.0	3,815.4	2,170.3	1,312.7	1,744.9	3,723.1	1,724.7	4,800.1	2,931.3	1,938.8	3,275.9	0.0	0.0	0.0	0.0	16,511.9
Local Currency	1,007.9	2,289.7	5,081.6	7,811.9	7,330.1	1,441.3	2,242.1	738.1	375.6	0.0	3,591.2	2,275.6	814.2	155.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34,187.2
Issue of Equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1
TOTAL CAPITAL	1,633.6	10,384.1	14,575.9	8,450.7	13,444.4	3,986.9	4,839.3	4,085.0	3,803.8	2,924.4	3,331.7	5,242.5	4,357.1	3,154.7	4,333.7	2,110.7	5,328.6	2,768.8	1,765.6	3,798.3	2,212.6	0.0	0.0	11,477.3	
FINANCIAL OUTSTANDING																									
Net Cash Increase	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Cash Available	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Accumulated Debt	1,633.6	10,287.1	21,113.5	21,353.1	19,580.2	18,392.0	18,671.8	18,517.4	18,147.8	11,524.7	11,822.9	10,812.4	9,052.2	7,538.6	5,440.9	4,285.2	3,525.4	2,832.2	2,338.3	1,944.2	1,544.5	1,145.5	786.0	0.0	
Foreign Currency	681.8	7,482.8	8,788.3	486.2	1,281.2	1,287.5	1,871.1	1,271.1	681.9	0.0	3,815.4	2,170.3	1,312.7	1,744.9	3,723.1	1,724.7	4,800.1	2,931.3	1,938.8	3,275.9	0.0	0.0	0.0	0.0	
Local Currency	1,007.9	2,289.7	5,081.6	7,811.9	7,330.1	1,441.3	2,242.1	738.1	375.6	0.0	3,591.2	2,275.6	814.2	155.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
INTEREST PAYMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Rate for Foreign Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Rate for Local Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Rate for Best Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INTEREST PAID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Table 5.30 (1)

FINANCIAL ANALYSIS
(REVENUE COMBINED)

SHUTE OVOO COAL MINE RENOVATION PROJECT

UNPAID
Debt: Equity = 0.00

EQUIPMENT
REVALUATION OF ASSETS

	1994	1997	1998	1999	2000	2001	2002	2003	2004	2005	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total	
(PRODUCTION)																					
Coal	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	17,611.7
Overburden	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	58,548.8
Stripping Ratio (O/U)	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500
Total Excavation (193 O/U)	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	78,599.0
Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	25,425.9
Overburden	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88,967.8
Stripping Ratio (O/U)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	10,000.0
Total Excavation (193 O/U)	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	148,562.7
Coal	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	18,357.3
Overburden	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	60,965.4
Stripping Ratio (O/U)	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500	3.500
Total Excavation (193 O/U)	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	3,260.0	83,600.0
(Revenue)																					
Sale Price	3,545.1	4,051.1	4,985.4	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0	6,086.0
State Tax	368.5	368.3	451.4	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3	553.3
Revenue	2,722.3	2,722.9	3,338.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7	4,985.7
(OPERATION COSTS)																					
Materials & Energy	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	19,404.4
Parts	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	6,177.8
Diesel Oil	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	51.1	1,381.1
Gas & Lub.	179.1	282.8	282.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	453.8	9,886.0
Electricity	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	92.7	2,321.2
Exploives	51.2	51.2	51.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	216.2	5,571.6
M & E Others	151.8	151.8	151.8	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	320.7	8,888.7
Labor Costs	24.3	24.3	24.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	51.3	1,498.0
Salaries & Wages	192.8	192.8	192.8	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	746.0	18,387.3
Others	28.3	28.3	28.3	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	2,057.0	50,511.9
Royalties & Charges	581.5	581.5	488.0	182.8	55.1	41.2	11.9	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	18.6	2,185.8
Perpetuation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lease Depreciation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Additional Investment	2,479.8	2,479.8	4,324.0	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	13,328.3
Total Operation Costs	2,875.5	3,043.9	3,853.3	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	5,546.8	13,328.3
(PROFIT)																					
Before Tax Profit(Loss)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Corporate Income Tax (40%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
After Tax Profit(Loss)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
After Tax Expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net Income (Loss)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
(INVESTMENT)																					
Existing Co. Replacement	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	15,743.0
Additional Investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Additional Replacement	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Capital Cost	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	15,743.0
(CASH FLOW)																					
Profit Or Loss	-421.1	-384.4	-1,158.5	588.4	409.5	205.1	1,111.3	1,227.1	1,446.6	1,526.5	1,526.5	1,526.5	1,526.5	1,526.5	1,526.5	1,526.5	1,526.5	1,526.5	1,526.5	1,526.5	22,824.3
Depreciation	661.6	768.5	1,438.2	2,091.5	1,917.1	2,057.0	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	2,156.9	51,553.1
LESS: Total Capital Cost	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	588.4	784.1	1,522.5	15,743.0
LESS: Working Capital	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	454.8	13,967.8
Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Payment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash Flow	61.4	45.3	706.3	1,156.1	238.3																

Table 5.31 (1)

FINANCIAL ANALYSIS
(REVENUE COMBINED)

SENTRY COAL MINE RENOVATION PROJECT

UNREPAID
Debt: Equity = 1:100

REVALUATION OF ASSETS

	1987	1988	1989	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Total	
PRODUCTION																									
A Coal	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	17,011.7
Overburden	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	55,643.8
Stripping Ratio (B/C)	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	73,300.0
Total Excavation (B+C)	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	73,300.0
B Coal	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Overburden	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stripping Ratio (B/C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Excavation (B+C)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
C Coal	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	735.6	17,011.7
Overburden	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	2,587.7	55,643.8
Stripping Ratio (B/C)	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	3,500	73,300.0
Total Excavation (B+C)	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	3,083.0	73,300.0
(Revenue)																									
Sale Price (7b/c)	3,915.1	4,051.4	4,187.7	4,324.0	4,460.3	4,596.6	4,732.9	4,869.2	5,005.5	5,141.8	5,278.1	5,414.4	5,550.7	5,687.0	5,823.3	5,959.6	6,095.9	6,232.2	6,368.5	6,504.8	6,641.1	6,777.4	6,913.7	6,913.7	230,798.9
Trade Tax (7b/d)	346.5	361.3	376.1	390.9	405.7	420.5	435.3	450.1	464.9	479.7	494.5	509.3	524.1	538.9	553.7	568.5	583.3	598.1	612.9	627.7	642.5	657.3	672.1	672.1	23,798.9
Revenue (7b/e)	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	2,222.3	207,000.0
(OPERATION COSTS) (10a)																									
Material & Energy	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	848.3	20,000.0
Parts	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	255.7	6,392.5
Riesel Oil	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	31.1	782.7
Gas & Lub.	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	178.1	4,452.8
Electricity	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	31.2	782.7
Expenses	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	51.2	1,281.2
M & P Others	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	151.8	3,795.9
Sublease & Hugs	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3	610.5
Special Insurance	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	103.8	2,600.0
Permittees & Charges	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Depreciation	601.8	593.8	585.8	577.8	569.8	561.8	553.8	545.8	537.8	529.8	521.8	513.8	505.8	497.8	489.8	481.8	473.8	465.8	457.8	449.8	441.8	433.8	425.8	417.8	10,300.0
Past Depreciation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Reclamation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Additional Investment	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	61,892.5
Total Operation Costs	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	2,475.8	61,892.5
(PROFIT) (10b)																									
Before Tax Profit(Loss)	-257.5	-155.7	-121.5	-87.3	-53.1	-18.9	15.4	51.2	87.0	122.8	158.6	194.4	230.2	266.0	301.8	337.6	373.4	409.2	445.0	480.8	516.6	552.4	588.2	588.2	15,500.0
Corporate Income Tax (40%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
After Tax Profit(Loss)	-257.5	-155.7	-121.5	-87.3	-53.1	-18.9	15.4	51.2	87.0	122.8	158.6	194.4	230.2	266.0	301.8	337.6	373.4	409.2	445.0	480.8	516.6	552.4	552.4	552.4	15,500.0
After Tax Expenses	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	183.8	4,570.0
Reclamation (Loss)	-431.1	-324.2	-217.3	-110.4	-3.5	85.4	182.3	279.2	376.1	473.0	569.9	666.8	763.7	860.6	957.5	1,054.4	1,151.3	1,248.2	1,345.1	1,442.0	1,538.9	1,635.8	1,732.7	1,732.7	42,500.0
(INVESTMENT) (10b)																									
Existing Eq. Reclamation	794.1	1,232.5	1,670.9	2,109.3	2,547.7	2,986.1	3,424.5	3,862.9	4,301.3	4,739.7	5,178.1	5,616.5	6,054.9	6,493.3	6,931.7	7,370.1	7,808.5	8,246.9	8,685.3	9,123.7	9,562.1	10,000.5	10,438.9	10,438.9	262,500.0
Additional Investment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Additional Reclamation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Capital Cost	794.1	1,232.5	1,670.9	2,109.3	2,547.7	2,986.1	3,424.5	3,8																	

Table 5.31 (2)

FINANCIAL CASH FLOW
(RENOVATION COMBINED)

SHIWEI 0000 COAL MINE RENOVATION PROJECT

EQUIPMENT:
RE-EVALUATION OF ASSETS

	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020		
CAPITAL EXPENDED																									
Operating Less	421.1	394.2	1,408.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2,173.9	
Capital Cost	794.1	8,955.5	13,523.6	1,481.4	1,562.8	2,241.6	2,874.5	2,983.0	3,177.6	3,253.8	3,198.8	3,227.5	3,227.5	3,177.6	3,227.5	3,227.5	3,227.5	3,227.5	3,227.5	3,227.5	3,227.5	3,227.5	3,227.5	3,227.5	3,227.5
Foreign Currency	122.4	7,482.9	5,788.3	686.2	1,285.7	1,851.2	2,151.1	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4	2,174.4
Local Currency	494.6	13.5	3,945.3	795.2	287.1	390.4	720.0	808.6	979.2	1,080.0	1,024.4	1,053.1	1,053.1	1,003.2	1,053.1	1,053.1	1,053.1	1,053.1	1,053.1	1,053.1	1,053.1	1,053.1	1,053.1	1,053.1	1,053.1
Increase in Working Capital	0.0	1,075.9	3,945.3	5,147.0	2,523.2	2,732.1	3,156.4	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5
Loan Repayment	0.0	1,075.9	3,945.3	5,147.0	2,523.2	2,732.1	3,156.4	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5
Foreign Currency	0.0	1,075.9	3,945.3	5,147.0	2,523.2	2,732.1	3,156.4	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5	3,280.5
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL CAPITAL EXPENDED	1,639.8	10,367.2	15,013.9	8,854.8	10,588.5	4,088.5	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1
SOURCES OF CAPITAL																									
Proceeds from Revenue	0.0	681.8	768.5	1,433.2	2,287.0	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1	2,028.1
Issue of Debt	1,583.6	5,794.7	14,312.0	7,455.9	8,329.7	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2
Foreign Currency	581.8	7,482.9	8,788.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	1,001.8	2,241.7	5,523.7	7,455.9	8,329.7	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2
Issue of Equity	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL CAPITAL	1,639.8	10,367.2	15,013.9	8,854.8	10,588.5	4,088.5	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1	4,370.1
FINANCIAL OUTSTANDING																									
Net Cash Increase	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash Available	1,583.6	10,367.2	21,553.9	21,737.2	24,870.3	20,524.4	13,027.7	15,915.5	15,284.2	14,888.4	12,983.4	11,480.5	8,854.7	7,683.3	5,472.9	4,175.6	3,016.2	2,738.5	1,844.8	882.9	488.3	838.0	838.0	838.0	838.0
Accumulated Debt:	581.8	8,068.5	15,027.7	7,455.9	8,329.7	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2
Foreign Currency	1,001.8	2,241.7	5,523.7	7,455.9	8,329.7	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2	2,958.2
Local Currency	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FINANCIAL POSITION																									
Interest Paid for Finan. Debt	0.0	52.9	664.7	1,282.6	1,147.3	1,012.8	878.7	741.4	608.1	471.9	355.8	200.3	70.3	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0
Interest Paid	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8	24.8
Interest Paid for Invest. Debt	0.0	248.2	552.2	1,381.0	1,836.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5	2,048.5
Interest Paid	0.0	301.2	1,186.9	2,663.6	2,893.8	3,000.5	1,840.5	1,522.5	1,316.2	1,168.7	688.3	337.8	168.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Interest Paid Total	0.0	301.2	1,186.9	2,663.6	2,893.8	3,000.5	1,840.5	1,522.5	1,316.2	1,168.7	688.3	337.8	168.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Table 5.33 (2)

FINANCIAL CASE FLOW
(RENOVATION COMBINED)

EQUIPMENT:
RENOVATION OF ASSETS

	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total			
CAPITAL REQUIRED																										
Capital Assets	421.1	202.2	388.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	582.6		
Foreign Currency	784.1	6,955.5	10,543.6	785.4	1,441.4	1,542.8	2,241.0	1,432.5	784.4	0.0	4,423.7	2,604.4	1,622.5	1,744.9	251.4	0.0	1,223.1	1,324.4	4,406.1	2,891.3	1,098.8	3,473.8	2,115.5	0.0	57,325.1	
Local Currency	661.8	7,482.9	8,738.3	686.2	1,201.2	1,285.7	1,677.5	1,077.1	507.0	0.0	3,681.4	2,170.3	1,315.3	1,423.8	222.8	0.0	2,783.3	1,101.7	4,096.1	1,793.3	903.0	2,894.8	1,763.0	0.0	47,774.3	
Increase in Working Capital	454.6	13.4	15.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,382.8	
Loan Repayment	0.0	740.2	806.2	1,721.2	3,253.7	1,787.9	1,077.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	1,731.9	0.0	15,828.0
Foreign Currency	0.0	66.2	806.2	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	1,684.8	0.0	14,828.0
Local Currency	0.0	674.1	0.0	38.4	1,568.9	83.1	83.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	107.1	0.0	1,000.0
Paid/Divid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,750.0
TOTAL CAPITAL REQUIRED	1,359.3	5,311.5	11,734.5	3,393.3	4,955.1	3,316.7	4,033.9	3,624.5	2,356.4	1,731.9	6,221.6	4,397.7	3,267.7	3,267.7	3,267.7	3,267.7	3,267.7	3,267.7	4,406.1	2,891.3	1,098.8	3,473.8	2,115.5	0.0	78,678.6	
SOURCES OF CAPITAL																										
Proceeds from Revenue	0.0	581.6	706.5	1,488.2	3,656.1	3,916.7	3,788.1	3,044.5	2,558.4	1,701.6	6,221.6	4,397.7	3,267.7	3,267.7	3,267.7	3,267.7	3,267.7	3,267.7	4,406.1	2,891.3	1,098.8	3,473.8	2,115.5	0.0	54,838.6	
Foreign Currency	0.0	3,353.3	4,822.8	1,568.3	831.3	0.0	243.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21,188.6
Local Currency	0.0	681.8	7,995.5	15,012.1	15,853.8	15,437.3	11,643.4	8,248.4	6,557.5	4,765.6	2,973.7	1,248.0	282.2	155.1	48.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15,840.0
Issue of Equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,750.0
FINANCIAL POSITIONING																										
Net Cash Increase	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Accumulated Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
INTEREST PAYMENT																										
Interest Rate for F20. Debt	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Interest Paid	0.0	13.2	153.9	315.5	265.8	252.1	218.4	164.7	151.0	117.3	83.6	48.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,853.3
Interest Rate for Inst. Debt	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,172.0
Interest Paid Total	0.0	13.2	153.9	315.5	265.8	252.1	218.4	164.7	151.0	117.3	83.6	48.3	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3,025.3

Table 5.35 (2)

FINANCIAL CASH FLOW
(RENOVATION COMPLETED)

EQUIPMENT: REVALUATION OF ASSETS

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	Total			
CAPITAL REQUIRED																											
Operating Loss	422.4	825.5	213.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	718.5		
Capital Cost	794.1	3,555.5	18,563.6	783.4	1,441.7	1,542.9	2,241.8	1,292.5	764.4	0.0	4,435.7	2,694.4	1,582.0	1,714.9	291.4	0.0	0.0	1,324.1	4,988.1	4,988.1	0.0	0.0	0.0	0.0	0.0	57,325.1	
Foreign Currency	951.6	7,482.9	8,489.3	583.2	1,241.2	1,235.7	1,837.5	1,077.1	637.0	0.0	3,631.4	2,170.3	1,313.3	1,429.1	242.8	0.0	0.0	1,103.7	4,936.1	1,743.3	0.0	0.0	0.0	0.0	0.0	47,770.8	
Local Currency	122.4	1,452.6	1,755.3	333.2	200.2	297.1	373.5	215.4	127.4	0.0	738.0	494.1	263.7	285.8	48.6	0.0	0.0	211.0	248.7	181.8	0.0	0.0	0.0	0.0	0.0	5,554.3	
Increase in Working Capital	494.5	13.7	13.3	879.1	-0.0	4.0	0.0	0.0	0.0	0.0	-0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1,362.3	
Loan Repayment	8.0	0.2	1.9	2.9	2.0	2.0	2.0	2.0	2.0	2.0	2.0	1.8	1.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.4	
Foreign Currency	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Dividends	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL CAPITAL REQUIRED	1,671.1	3,651.7	16,773.9	1,673.9	1,443.7	1,544.8	2,243.8	1,294.6	788.5	2.0	4,431.7	2,696.2	1,583.0	1,714.9	291.4	0.0	0.0	1,324.1	4,988.1	4,988.1	0.0	0.0	0.0	0.0	0.0	58,406.2	
SOURCES OF CAPITAL																											
Proceeds from Revenue	0.0	651.6	706.5	1,438.2	1,443.7	1,544.8	2,243.8	1,294.6	788.5	2.0	4,431.7	2,696.2	1,583.0	1,714.9	291.4	0.0	0.0	1,324.1	4,988.1	4,988.1	0.0	0.0	0.0	0.0	0.0	0.0	38,055.9
Issuance of Debt	1.7	3.4	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.1	
Foreign Currency	1.7	3.4	10.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Issuance of Equity	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL CAPITAL	1,672.8	3,655.1	16,784.0	1,673.9	1,443.7	1,544.8	2,243.8	1,294.6	788.5	2.0	4,431.7	2,696.2	1,583.0	1,714.9	291.4	0.0	0.0	1,324.1	4,988.1	4,988.1	0.0	0.0	0.0	0.0	0.0	58,426.2	
FINANCIAL OUTSTANDING																											
Net Cash Increase	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Cash Available	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Accumulated Debt	1.7	3.5	13.0	17.2	14.8	12.5	10.5	8.5	6.9	4.9	2.9	1.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	
Foreign Currency	1.7	3.5	13.0	17.2	14.8	12.5	10.5	8.5	6.9	4.9	2.9	1.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	-0.0	
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Rate for Pymt. Debt	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	2.6	
Interest Paid	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	
Interest Rate for Debt. Debt	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	24.6	
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid Total	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

Table 5.36 (2)

FINANCIAL CASH FLOW
(RENOVATION CONTINUED)

EQUIPMENT: REPAIRATION OF ASSETS

	1998	1997	1996	1995	1994	1993	1992	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	Total							
CAPITAL REQUIRED																																			
Operating Loss	422.4	204.5	370.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
Capital Cost	794.1	8,553.5	14,563.5	783.4	1,441.7	1,542.8	2,241.8	1,542.8	2,241.8	1,282.5	784.4	0.0	4,429.7	2,894.4	1,582.0	1,714.3	291.4	0.0	0.0	0.0	1,324.4	4,486.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Foreign Currency	322.4	1,422.5	3,157.3	1,552.2	2,011.2	2,265.7	1,867.5	1,265.7	1,867.5	1,077.1	637.0	0.0	3,651.4	2,170.3	1,312.3	1,423.1	242.8	0.0	0.0	0.0	1,167.7	4,890.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Local Currency	494.5	718.3	1,157.3	231.2	430.5	277.1	374.3	277.1	374.3	205.4	147.4	0.0	778.3	424.1	269.7	285.8	48.6	0.0	0.0	0.0	156.7	218.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Increase in Working Capital	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
Loan Repayment	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Foreign Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Local Currency	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Dividend	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
TOTAL CAPITAL REQUIRED	1,671.1	9,915.1	11,733.1	3,422.6	4,688.2	3,312.1	4,014.3	3,087.8	3,087.8	2,555.7	2,555.7	0.0	6,224.9	4,331.4	3,370.7	3,370.7	401.5	0.0	0.0	0.0	1,324.4	4,486.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
SOURCES OF CAPITAL																																			
Proceeds from Revenue	0.0	681.6	706.5	1,438.2	3,645.3	3,312.1	3,686.2	3,312.1	3,686.2	3,087.8	2,555.7	1,785.2	6,224.9	4,331.4	3,370.7	3,370.7	401.5	0.0	0.0	0.0	1,324.4	4,486.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Issue of Debt	1,318.9	7,492.8	8,926.1	1,571.7	841.9	0.0	259.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Foreign Currency	581.8	7,492.8	8,926.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	675.1	0.0	0.0	1,571.7	841.9	0.0	259.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Issue of Equity	335.2	2,859.7	2,208.5	392.5	210.5	0.0	54.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL CAPITAL	1,671.1	9,915.1	11,733.1	3,422.6	4,688.2	3,312.1	4,014.3	3,087.8	3,087.8	2,555.7	2,555.7	0.0	6,224.9	4,331.4	3,370.7	3,370.7	401.5	0.0	0.0	0.0	1,324.4	4,486.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FINANCIAL UNSTANDING																																			
Net Cash Increase	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Cash Available	0.0	0.0	0.0	15,824.9	13,450.0	11,620.8	11,170.7	8,375.5	5,581.9	4,735.1	3,731.9	1,244.1	851.4	2,146.9	4,212.0	7,716.5	11,402.5	12,153.5	14,732.5	13,732.5	13,732.5	13,732.5	15,554.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	
Accumulated Debt	1,318.9	7,492.8	8,926.1	15,824.9	13,450.0	11,620.8	11,170.7	8,375.5	5,581.9	4,735.1	3,731.9	1,244.1	851.4	2,146.9	4,212.0	7,716.5	11,402.5	12,153.5	14,732.5	13,732.5	13,732.5	13,732.5	15,554.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	18,365.4	
Foreign Currency	322.4	1,422.5	3,157.3	1,552.2	2,011.2	2,265.7	1,867.5	1,265.7	1,867.5	1,077.1	637.0	0.0	3,651.4	2,170.3	1,312.3	1,423.1	242.8	0.0	0.0	0.0	1,167.7	4,890.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Local Currency	996.5	2,859.7	5,768.8	3,272.7	1,438.8	0.0	54.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
INTEREST PAYMENT	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid for Frgn. Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid for Dom. Debt	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Interest Paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
TOTAL INTEREST PAID	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	

