

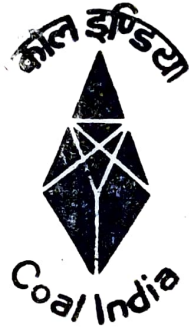
प्रतिबंधित
RESTRICTED

महानदी कोलफील्ड्स लिमिटेड

(कोल इण्डिया की सहायक कम्पनी)

MAHANADI COALFIELDS LIMITED

(A SUBSIDIARY OF COAL INDIA LIMITED)



MONTHLY REPORT APRIL 1994

Issued by Order of the

CHAIRMAN-CUM MANAGING DIRECTOR, MCL

C. G. M. (Prod.)

CONTENTS

PAGE NUMBER

1	PRODUCTION	1
2	WAGON LOADING	2
3	PITHEAD STOCK	2
4	SAFETY	2

TABLES

AREAWISE PRODUCTION	Table-1	3
AREAWISE/PROJECTWISE	Table-2	4
O.B.REMOVAL/AREAWISE	Table-3	6
O.B.Removal UNITWISE/AREAWISE	Table-4	7
DESPATCH PERFORMANCE AREAWISE	Table-5	8
DESPATCH PERFORMANCE AREAWISE/ PROJECTWISE	Table-6	9
CLOSING STOCK	Table-7	10
MANSHIFT & O.M.S.		11

PERFORMANCE DURING APRIL '94 (PROVISIONAL)

COAL PRODUCTION

During APR '94 MCL has produced 17.98 Lakh Te against the target c 18.41 Lakh Te and Actual Production of 26.49 Lakh Te during MAR 94.

(FIG IN LAKH Te)

MONTH	1994 - 95		1993-94
	TARGET	ACTUAL	ACTUAL
APR	18.41	17.98	17.85
TOTAL	18.41	17.98	17.85

CONSTRAINTS TO PRODUCTION

Production in APR '94 would have been better, but for the following major reasons :-

1. Power failure
2. Adverse Geo-Mining Conditions
3. Breakdown of Machines

(FIG IN LAKH Te)

REASONS FOR SHORTFALL IN PRODUCTION (IN DETAIL)	LOSS THIS MONTH	PROGRESSIVE
1 NON-RECEIPT OF OC EQUIPMENT	NIL	NIL
2 NON-RECEIPT OF UG EQUIPMENT	NIL	NIL
3 NON-COMMISSIONING OF OC EQUIPMENT	NIL	NIL
4 ABSENTISM	NIL	NIL
5 INDUSTRIAL UNREST	NIL	NIL
6 POWER FAILURE	0.12	0.12
7 UNUSUAL RAINS	NIL	NIL
8 BREAK-DOWN OF MACHINES	0.21	0.21
9 ADVERSE GEO-MINING CONDITIONS	NIL	NIL
10 FIRE / HEATING	NIL	NIL
11 LAND ACQUISITION	NIL	NIL
12 DELAY IN SANCTIONING OF PROJECTS	NIL	NIL
13 OTHERS	0.10	0.10
TOTAL	0.43	0.43

WAGON LOADING

AVERAGE FOR APRIL '94

(FIG. IN LAKH TE)

FIELD	TARGET	ACTUAL LOADING	
		93-94	92-93
IB.	900	944	866
TALCHER	1000	1059	1029
MCL	1900	2003	1895

MONTH : APRIL 1994

A. ACCIDENTS

Fatal Accidents				Serious Accidents			
No. of Accidents & fatality		No. of accidents & No. of fatality		No. of serious Accidents and injuries		No. of accidents & No. of injuries	
1994		1993		1994		1993	
Month	Prog	Month	Prog	Month	Prog	Month	Prog
Nil	1	1	2	2	6	1	9

B. RATE OF ACCIDENT

Rate of Fatality								Rate of Serious injuries							
Per Mill. Ton output				Per 3 Lakh ManShift				Per Mill. Ton Output				Per 3 lakh ManShift			
1994				1993				1994				1993			
Mth	Prog	Mth	Prog	Mth	Prog	Mth	Prog	Mth	Prog	Mth	Prog	Mth	Prog	Mth	Prog
1	0.08	0.56	0.228	NIL	0.198	0.808	0.369	1.112	0.652	0.560	1.027	1.725	1.190	0.808	1.66

C.

Causewise

1. Roof/Side fall..
2. Fall of person
3. Transport
4. Other causes

Fatal

x
x
1
x

Serious

1
2
1
2
6

D.

Placewise

1. U/G
2. O/C
3. A/G

x
x
1
1(One)

5
1
x
6

TABLE-1

PRODUCTION PERFORMANCE 1994-95

APRIL (AREAWISE)

Figures in Lakhs

NAME OF AREA	TARGET	PRODUCTION			PROGRESSIVE			VARIANCE FROM	
	APRIL	APR	MAR	APR	TARGET	ACTUAL	ACTUAL	TARGET	
	1994	94	94	93	94-95	94-95	93-94	ABS.	%
ORIENT	1.17	0.95	1.34	1.16	1.17	0.95	1.16	-0.22	-18.65
IB-VALLEY	5.89	6.15	6.83	5.71	5.89	6.15	5.71	0.26	004.39
JAGANNATH	7.05	7.40	10.54	6.58	7.05	7.40	6.58	0.35	004.96
KALINGA	3.76	3.03	7.23	3.58	3.76	3.03	3.58	-0.73	-19.47
TALCHER	0.54	0.46	0.55	0.83	0.54	0.46	0.83	-0.08	-14.34
TOTAL									
MCL	18.41	17.99	26.49	17.85	18.41	17.99	17.85	-0.42	- 2.28

PRODUCTION PERFORMANCE 1994-95
APRIL (AREAWISE/PROJECTWISE)

TABLE-2

Figures in Lakhs

NAME OF AREA/ PROJECT	TARGET	PRODUCTION			PROGRESSIVE			VARIANCE FROM	
	APRIL	APR	MAR	APR	TARGET	ACTUAL	ACTUAL	TARGET	
	1994	94	93	93	94-95	94-95	93-94	ABS.	%
ORIENT AREA									
MINE NO.1	0.05	0.04	0.08	0.05	0.05	0.04	0.05	-0.01	-12.00
MINE NO.2	0.17	0.16	0.22	0.16	0.17	0.16	0.16	-0.01	-8.24
MINE NO.3	0.29	0.24	0.38	0.30	0.29	0.24	0.30	-0.05	-17.24
MINE NO.4	0.12	0.13	0.18	0.12	0.12	0.13	0.12	0.01	008.33
H.R.C.	0.29	0.21	0.23	0.29	0.29	0.21	0.29	-0.08	-26.96
H.B.I.	0.25	0.17	0.26	0.24	0.25	0.17	0.24	-0.08	-32.00
TOTAL AREA	1.17	0.95	1.34	1.16	1.17	0.95	1.16	-0.22	-18.65
IS-VALLEY AREA									
BELPAHAR	1.35	1.31	1.63	1.60	1.35	1.31	1.60	-0.04	-3.22
LAJKURA	0.75	0.64	0.74	1.21	0.75	0.64	1.21	-0.11	-14.18
LILARI	1.13	1.27	1.58	1.30	1.13	1.27	1.30	0.14	012.00
SAMLESARI	1.80	1.80	1.71	1.30	1.80	1.80	1.30	0.00	0.10
LAKHANPUR	0.86	1.13	1.16	0.30	0.86	1.13	0.30	0.27	31.56
TOTAL AREA	5.89	6.15	6.83	5.71	5.89	6.15	5.71	0.26	4.39
JAGANNATH AREA									
BALANDA	0.60	0.53	1.08	0.43	0.60	0.53	0.43	-0.07	-11.85
JAGANATH	3.30	3.37	5.06	3.76	3.80	3.37	3.76	0.07	2.12
ANANTA	3.15	3.50	4.41	2.40	3.15	3.50	2.40	0.35	11.13
TOTAL AREA	7.05	7.40	10.54	6.58	7.05	7.40	6.58	0.35	4.96

TABLE-2 CONTD.

APRIL (AREAWISE/PROJECTWISE)

Figures in Lakhs

NAME OF AREA/ PROJECT	TARGET 1994	PRODUCTION			PROGRESSIVE			VARIANCE FROM	
		APR 94	MAR 94	APR 93	TARGET 94-95	ACTUAL 94-95	ACTUAL 93-94	TARGE	
								ABS.	%
KALINGA AREA									
BHARATPUR	2.63	2.46	4.37	2.70	2.63	2.46	2.70	-0.17	-6.48
KALINGA	1.13	0.57	2.86	0.88	1.13	0.57	0.88	-0.56	-49.70
TOTAL									
AREA	3.76	3.03	7.23	3.58	3.76	3.03	3.58	-0.73	-19.47
TALCHER AREA									
TALCHER	0.17	0.14	0.20	0.15	0.17	0.14	0.15	-0.03	-15.59
DEULBERA	0.14	0.11	0.11	0.12	0.14	0.11	0.12	-0.03	-19.86
NANDIRA	0.21	0.18	0.22	0.16	0.21	0.18	0.18	-0.03	-13.05
HANDIDHUA	0.02	0.02	0.02	0.02	0.02	0.02	0.02	-0.00	-13.75
TOTAL UG	0.54	0.46	0.55	0.47	0.54	0.46	0.47	-0.08	-15.64
LINGARAJ									
OC	0.00	0.01	0.00	0.36	0.00	0.01	0.36	0.01	ERR
TOTAL									
AREA	0.54	0.46	0.55	0.83	0.54	0.46	0.83	-0.08	-14.34
M.C.L.									
UG	1.71	1.41	1.89	1.62	1.71	1.41	1.62	-0.30	-17.70
OC	16.70	16.58	24.60	16.23	16.70	16.58	16.23	-0.12	-0.70
TOTAL	18.41	17.99	26.49	17.85	18.41	17.99	17.85	-0.42	-2.28

OVERBURDEN REMOVAL 1994-95
APRIL (AREAWISE)

TABLE-3

Figures in Lakhs

NAME OF AREA/ PROJECT	TARGET APRIL 1994	PRODUCTION			PROGRESSIVE			VARIANCE FROM	
		APR 94	MAR 94	APR 93	TARGET 94-95	ACTUAL 94-95	ACTUAL 93-94	TARGET ABS.	%
IB-VALLEY AREA	8.10	7.86	10.81	6.15	8.10	7.86	6.15	-0.24	-3.03
JAGANATH AREA	8.05	9.83	11.66	7.73	8.05	9.83	7.73	1.76	18.07
KALINGA AREA	3.72	4.03	6.10	3.46	3.72	4.03	3.46	0.31	7.61
TALCHER AREA	0.68	0.00	0.00	0.20	0.68	0.00	0.20	-0.68	ERR
TOTAL									
MCL	20.55	21.71	28.57	17.53	20.55	21.71	17.53	1.16	5.36

OVERBURDEN REMOVAL 1994-95
APRIL : UNITWISE/AREAWISE

Figures in Lakhs

NAME OF AREA/ PROJECT	TARGET APRIL 1994	PRODUCTION			TARGET 94-95	PROGRESSIVE		VARIANCE FROM TARGE	
	APRIL 94	MAR 94	APR 93	ACTUAL 94-95		ACTUAL 93-94	ABS.	%	
(A)IB-VALLEY AREA									
BELPAHAR	2.55	2.55	2.38	2.81	2.55	2.56	2.81	-0.00	-0.07
LAJKURA	1.58	1.15	2.56	1.13	1.58	1.15	1.13	-0.43	-37.96
LILARI	0.66	0.72	1.06	0.77	0.66	0.72	0.77	0.06	08.19
SAMLESARI	2.18	1.75	2.99	0.92	2.18	1.75	0.92	-0.43	-24.57
LAKHANPUR	1.13	1.70	1.81	0.52	1.13	1.70	0.52	0.57	33.51
SUB-									
TOTAL(A)	8.10	7.86	10.81	6.15	8.10	7.86	6.15	-0.24	-3.03
(B)JAGANNATH AREA									
BALANDA	3.42	4.22	4.56	3.57	3.42	4.22	3.57	0.80	18.97
JAGANATH	2.13	2.50	2.90	2.09	2.13	2.50	2.09	0.37	14.80
ANANTA	2.50	3.10	4.21	2.07	2.50	3.10	2.07	0.60	19.48
SUB									
TOTAL(B)	8.05	9.83	11.66	7.73	8.05	9.83	7.73	1.78	18.07
(C)KALINGA AREA									
BHARATPUR	2.25	2.10	3.68	1.87	2.25	2.10	1.67	-0.15	-7.33
KALINGA	1.47	1.93	2.42	1.59	1.47	1.93	1.59	0.46	23.84
SUB									
TOTAL(C)	3.72	4.03	6.10	3.46	3.72	4.03	3.46	0.31	07.61
(D)TALCHER AREA									
LINGRAJ	0.68	0.00	0.00	0.20	0.68	0.00	0.20	-0.68	ERR
SUB									
TOTAL(D)	0.68	0.00	0.00	0.20	0.68	0.00	0.20	-0.68	ERR
TOTAL									
MCL	20.55	21.71	28.57	17.53	20.55	21.71	17.53	1.16	05.36

TABLE-5

DESPATCH PERFORMANCE 1994-95
APRIL (AREAWISE)

Figures in Lakhs.

NAME OF AREA	PRODUCTION		APRIL 1993	PROGRESSIVE ACTUAL		VARIANCE FROM LAST YEAR	
	APRIL	MARCH		ACTUAL	ACTUAL		
	1994	1994		94-95	92-93	ABS.	%
ORIENT	1.39	1.18	0.85	1.39	0.85	0.54	62.92
IB-VALLEY	7.97	6.81	6.10	7.97	6.10	1.87	30.69
JAGANATH	10.07	11.22	9.74	10.07	9.74	0.34	03.45
KALINGA	3.16	3.15	2.88	3.16	2.88	0.28	09.73
TALCHER	0.36	0.46	0.45	0.36	0.45	-0.10	-21.28
TOTAL MCL	22.96	22.82	20.03	22.96	20.03	2.93	14.62

DESPATCH PERFORMANCE 1994-95

(AREAWISE/PROJECTWISE)

Figures in Lakhs

NAME OF AREA/ PROJECT	ACTUAL		PROGRESSIVE			VARIANCE FROM	
	APRIL	MARCH	APRIL	ACTUAL	ACTUAL	LAST YEAR	
	1994	1994	1993	94-95	93-94	ABS.	%
ORIENT AREA							
MINE NO.1	0.01	0.06	0.04	0.05	0.04	0.01	35.24
MINE NO.2	0.22	0.19	0.15	0.22	0.15	0.07	48.48
MINE NO.3	0.56	0.32	0.12	0.56	0.12	0.43	352.17
MINE NO.4	0.14	0.16	0.12	0.14	0.12	0.02	18.97
H.R.C.	0.14	0.20	0.31	0.14	0.31	-0.17	-56.04
H.B.I.	0.29	0.26	0.12	0.29	0.12	0.17	139.55
TOTAL AREA	1.39	1.18	0.85	1.39	0.85	0.54	62.92
IB-VALLEY AREA							
BELPAHAR	1.18	1.28	1.49	1.18	1.49	-0.31	-20.99
LAJKURA	2.93	3.27	2.73	2.93	2.73	0.20	7.45
LILARI	1.79	0.19	0.09	1.79	0.09	1.70	1942.56
SAMLESWARI	2.08	2.07	1.80	2.08	1.80	0.28	15.63
LAKHANPUR	0.00	0.00	0.00	0.00	0.00	0.00	ERR
TOTAL AREA	7.97	6.81	6.10	7.97	6.10	1.87	30.69
JAGANNATH AREA							
BALANDA	0.78	0.98	0.85	0.78	0.85	-0.07	-8.22
JAGANATH	5.63	5.77	5.29	5.63	5.29	0.33	6.32
ANANTA	3.67	4.47	3.59	3.67	3.59	0.07	1.96
TOTAL AREA	10.07	11.22	9.74	10.07	9.74	0.34	3.45
KALINGA AREA							
BHARATPUR	3.11	3.13	2.88	3.11	2.88	0.23	7.84
KALINGA	0.05	0.01	0.00	0.05	0.00	0.05	ERR
TOTAL AREA	3.16	3.15	2.88	3.16	2.88	0.28	9.73
TALCHER AREA							
TALCHER	0.04	0.07	0.02	0.04	0.02	0.02	88.78
DEULBERA	0.10	0.09	0.04	0.10	0.04	0.06	156.98
NANDIRA	0.18	0.21	0.16	0.18	0.16	0.02	12.69
HANDIDHUA	0.01	0.02	0.01	0.01	0.01	0.00	26.12
LINGARAJ OC	0.02	0.08	0.22	0.02	0.22	-0.20	-92.94
TOTAL TALCHER	0.36	0.46	0.45	0.36	0.45	-0.10	-21.28
MCL TOTAL	22.96	22.82	20.03	22.96	20.03	2.93	14.62

AREA	CLOSING STOCK		
	Figures in Lakhs.		
	APRIL 1994	MARCH 1994	APRIL 1993
ORIENT AREA	1.11	1.59	3.12
IB-VALLEY AREA	24.45	24.70	22.78
JAGANNATH AREA	5.59	7.10	10.15
TALCHER AREA	3.15	3.06	2.35
MCL TOTAL	44.70	48.16	45.98

CLOSING STOCK

ANNEXURE-8

NAME OF AREA/ PROJECT	CLOSING STOCK		
	Figures in Lakhs.		
	APRIL 1994	MARCH 1994	APRIL 1993
ORIENT AREA			
MINE NO.1	0.03	0.04	0.07
MINE NO.2	0.03	0.09	0.56
MINE NO.3	0.02	0.20	0.69
MINE NO.4	0.01	0.03	0.04
H.R.C.	0.47	0.56	0.71
H.B.I.	0.55	0.68	0.85
ORIENT AREA	1.11	1.59	3.12
IB-VALLEY AREA			
BELPAHAR	7.39	7.14	9.67
LAJKURA	2.32	2.45	1.58
LILARI	2.19	2.36	3.15
SAMLESWARI	9.59	9.80	8.20
LAKHANPUR	2.97	2.95	0.18
IB-VALLEY AREA	24.45	24.70	22.78
JAGANNATH AREA			
BALANDA	1.37	1.62	3.49
JAGANATH	2.43	3.53	3.83
ANANTA	1.79	1.94	2.82
JAGANATH AREA	5.59	7.10	10.15
KALINGA AREA			
BHARATPUR	4.80	5.50	3.79
KALINGA	5.60	6.21	3.79
KALINGA AREA	10.40	11.71	7.58
TALCHER AREA			
TALCHER	1.20	1.11	0.48
DEULBERA	0.49	0.49	0.32
NANDIRA	0.05	0.05	0.15
HANDIDHUA	0.03	0.03	0.02
LINGARAJ OC	1.37	1.38	1.37
TALCHER AREA	3.15	3.06	2.35
MCL TOTAL	44.70	48.16	45.98

MANSHIFT & O.M.S. FOR
THE MONTH OF APR '94 & PROGRESSIVE (PROVISIONAL)

	APR 1994		PROGRESSIVE APR 94	
	TARGET	ACTUAL	TARGET	ACTUAL
<u>UG MINES</u>				
PRODUCTION	1.710	1.407	1.710	1.407
MANSHIFT (ADJ)	2.427	2.430	2.427	2.430
OMS	0.70	0.58	0.70	0.58
<u>OC MINES</u>				
PRODUCTION	16.700	16.569	16.700	16.569
MANSHIFT (ADJ)	1.459	1.373	1.459	1.373
OMS	11.45	12.07	11.45	12.07
<u>OVERALL</u>				
PRODUCTION	18.410	17.976	18.410	17.976
MANSHIFT(ADJ)	3.886	3.803	3.886	46.81
OMS	4.74	4.73	4.74	4.73

**COMPREHESIVE DETAILS
FOR THE MONTH OF
MARCH 1994**

CONTENTS

PAGE NUMBER

CHAPTER - 1

PRODUCTION & PRODUCTIVITY

1.01	Production Performance	9
1.02	Daily Rate of Production	9
1.03	Areawise Production	9
1.04	Collierywise Production	9
1.05	Production from UG/OC Mines	9
1.06	O.B. Removal	10
1.07	Constraint to Production	10
1.08	Manshift & O.M.S.	11

CHAPTER - 2

1	Capacity Utilisation (Monthly)	13
2	Capacity Utilisation (Annual)	14

CHAPTER - 3

1	HEMM-Availability & Utilisation of Major Equipment	18
2	HEMM-Commissioning Report	23
3	HEMM-Erection	23
4	HEMM-Received	23

CHAPTER - 4

Confirmed Financial Working Result	25
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CHAPTER - 6

PROJECT STATUS

1	Introduction of On-going MCL Projects	31
2	Bio-Profile of Sanctioned Projects	32
3	Status of Sanctioned Projects	34
4	Milestone target & their review	35
5	Status of Coal Production & OBR vis-a-vis Target Achievement in MCL Projects	35
6	Status of Land Acquisition Activities	36
7	Status of Construction of CHPs & CPPs	43
8	Status of Construction of Rly. Siding	44
9	Status of Rehabilitation of Land Oustees	46

LIST OF ANNEXURES

AREAWISE PRODUCTION PERFORMANCE	ANNEXURE - 1
AREAWISE/PROJECTWISE PRODUCTION PERFORMANCE	ANNEXURE - 2
AREAWISE/PROJECTWISE OVERBURDEN REMOVAL	ANNEXURE - 3
AVAILABILITY & UTILISATION OF UNDERGROUND MAJOR EQUIPMENT.	

CHAPTER - 1
PRODUCTION & PRODUCTIVITY

1.01 PRODUCTION PERFORMANCE : MARCH '94

During the month of MAR '94, MCL has produced 26.49 lakh Te of coal against the target of 25.91 lakh Te and Actual Production of 24.70 lakh Te during MAR '93.

(Fig in Lakh Te)

MONTH	1993-94		1992-93
	TARGET	ACTUAL	ACTUAL
APR	17.75	17.85	17.61
MAY	17.21	17.92	16.96
JUN	16.96	17.63	16.93
JUL	16.02	16.45	15.70
AUG	16.15	16.90	15.84
SEP	15.91	16.04	15.59
OCT	18.50	19.22	18.42
NOV	21.50	22.19	21.44
DEC	24.33	24.68	23.12
JAN	24.39	24.46	22.94
FEB '94	23.37	23.18	21.74
MAR	25.91	26.49	24.70
TOTAL	238.00	243.03	231.38

1.02 DAILY RATE OF PRODUCTION

MCL has achieved an average daily rate of production of 0.88 Lakh Te against targeted daily rate of production of 0.86 Lakh Te in the month of MAR '94.

(FIG IN LAKH Te)

MONTH	TARGET DAILY	ACTUAL DAILY	%-Age
	RATE	RATE	Achievement
APR	0.56	0.58	103.20
MAY	0.55	0.58	105.45
JUN	0.55	0.57	103.64
JUL	0.52	0.53	102.00
AUG	0.55	0.57	103.63
SEP	0.54	0.54	100.00
OCT	0.65	0.67	103.20
NOV	0.72	0.74	103.00
DEC	0.79	0.81	101.89
JAN	0.81	0.81	102.23
FEB	0.83	0.83	99.19
MAR	0.86	0.88	102.32

1.03 AREAWISE PRODUCTION

Areawise production during the month of MAR'94 compared to target last month & last year same month is shown in Annex-1.

1.04 COLLIERYWISE PRODUCTION PERFORMANCE

Collierywise production during the month of MAR'94 compared to target last month & last year same month is shown in Annexure-1.

1.05 PRODUCTION FROM OPENCAST & UNDERGROUND MINES

Production from Opencast mines of MCL in MAR 94 was 24.60 Lakh Te against the 23.95 Lakh Te in Feb '93 and production from Underground mines during the month of MAR'94 was 1.89 Lakh Te against 1.96 Lakh Te in MAR'94. The breakup production between OC & UG mines are shown.

	OPENCAST MINES		UNDERGROUND MINES			
	1993-94		1992-93		1993-94	
	TARGET	ACTUAL	ACTUAL	TARGET	ACTUAL	ACTUAL
				1.65	1.63	1.57
			16.03	1.72	1.56	1.59
APR	16.10	16.22	15.36	1.46	1.55	1.44
MAY	15.50	16.37	15.49	1.42	1.64	1.37
JUN	15.50	16.07	14.32	1.55	1.69	1.50
JUL	14.60	14.81	14.34	1.41	1.62	1.41
AUG	14.60	15.21	14.18	1.50	1.51	1.44
SEP	14.50	14.42	16.99	1.70	1.50	1.70
OCT	17.00	17.70	19.76	1.99	1.70	1.87
NOV	19.80	20.69	21.25	1.85	1.85	1.78
DEC	22.34	22.98	21.16	1.80	1.69	1.58
JAN	22.54	22.61	20.16	1.96	1.89	1.83
FEB	21.57	21.49	22.87	30.00	19.84	19.11
MAR	23.95	24.60	212.27			
TOTAL	218.00	223.20				

1.06 OVERBURDEN REMOVAL

Total O B R removal during MAR 94 in MCL is 28.57 Lakh Cu Mtr against the target of 25.57 Lakh Cu Mtr. The table shows monthly position of OBR:-

(Fig in Lakh Cu m)

MONTH	O.B.R.		1992-93 ACTUAL
	TARGET	ACTUAL	
APR	20.56	17.51	18.45
MAY	20.55	20.17	20.64
JUN	17.80	18.58	19.59
JUL	16.46	14.53	16.22
AUG	13.47	16.46	13.36
SEP	13.47	13.60	10.50
OCT	17.07	20.65	17.07
NOV	23.47	23.81	23.73
DEC	28.79	25.84	25.79
JAN-94	27.87	25.95	24.86
FEB	24.86	24.77	14.86
MAR	25.37	28.57	25.25
TOTAL	250.00	250.47	236.16

The minewise OBR from Opencast mines for MAR is given in Annex-3

1.07 CONSTRAINTS TO PRODUCTION

Production in MAR 94 would have been better, but for the following reasons:

REASONS FOR SHORTFALL IN PRODUCTION (IN DETAIL)	LOSS THIS MONTH	PROGRESSIVE
01 NON-RECEIPT OF OC EQUIPMENT	NIL	NIL
02 NON-RECEIPT OF UG EQUIPMENT	NIL	NIL
03 NON-COMMISSIONING OF OC EQUIPMENT	0.00	0.00
04 ABSENTISM	NIL	0.40
05 INDUSTRIAL UNREST	0.70	0.72
06 POWER FAILURE	0.20	2.94
07 UNUSUAL RAINS	NIL	1.72
08 BREAKDOWN OF MACHINES	0.45	2.90
09 ADVERSE GEO-MINING CONDITIONS	NIL	0.03
10 FIRE / HEATING	0.15	0.50
11 LAND ACQUISITION	0.28	3.68
12 DELAY IN SANCTIONING OF PROJECTS	NIL	NIL
13 OTHERS	NIL	1.12
TOTAL	1.08	14.01

1.08 MANSHIFT & OMS FOR THE MONTH OF MAR'94 (CONF) & PROGRESSIVE UNDERGROUND

(Lakh tonnes)				
Production(Rev)	1.99	1.89	20.00	19.84
Manshift (Adj)	2.46	2.50	28.60	28.78
OMS	0.81	0.76	0.69	0.69
<u>OPENCAST</u>				
Production(Rev)	22.86	23.43	211.00	215.35
Manshift(Adj)	1.69	1.60	19.40	18.03
OMS	13.53	14.62	10.88	11.94
<u>OVERALL</u>				
Production(Rev)	24.85	25.32	231.00	235.19
Manshift(Adj)	4.15	4.10	48.00	46.81
OMS	5.99	6.17	4.81	5.02

CHAPTER - 2
CAPACITY UTILISATION STATEMENT (MONTHLY)
PERIOD : MARCH '94

Project	Monthly Excv.Cap. ('000cum)	Monthly Excv.Cap. ('000cum)	Monthly Total ('000cum)	Coal Depart ('000tee)	Coal Contr. ('000te)	Coal Total ('000te)	Over Removal ('000cum)	Over Burden ('000cum)	Over Rehand. ('000cum)	Total over Burden ('000cum)	Depart Prodn ('000cum)	Total Prodn ('000cum)	%Cap. Utili Deprat (%)	%Cap Utili Total (%)
Belpahar	357.500	445.833	803.333	0.000	163.250	163.250	238.403	2.360	240.763	240.763	357.370	357.370	67	80
Bajkura	255.833	331.667	587.500	1.800	72.166	73.966	256.330	66.170	322.500	322.500	323.786	375.333	127	113
Bilari	97.500	162.500	260.000	0.000	157.668	157.668	106.270	0.000	106.270	106.270	106.270	218.870	109	135
Bamleswaril	193.333	211.667	405.000	0.000	171.207	171.207	298.731	16.906	315.637	315.637	315.637	437.928	163	207
Bakhanpur	59.167	59.167	118.333	116.479	0.000	116.479	181.205	0.000	181.205	181.205	264.404	264.404	447	447
B-B-VALLEY AREA	963.333	1210.834	2174.167	118.279	564.291	682.570	1080.939	85.436	1166.375	1166.375	1250.860	1653.925	130	137
Balanda	540.000	553.333	1093.333	23.875	83.800	107.675	455.688	102.495	558.183	558.183	575.237	635.094	107	115
Baganath	270.833	496.667	767.500	154.829	350.700	505.529	290.000	0.000	290.000	290.000	400.592	651.092	148	131
Ananta	431.667	597.500	1029.167	44.570	396.000	440.570	420.792	0.000	420.792	420.792	452.628	735.485	105	123
JAGANNATH AREA	1242.500	1647.500	2890.000	223.274	830.500	1053.774	1166.480	102.495	1268.975	1268.975	1428.457	2021.671	115	123
Bharatpur	469.167	596.667	1065.833	154.855	282.402	437.257	368.344	0.000	368.344	368.344	478.955	680.670	102	114
Kalinga	240.833	296.667	537.500	92.879	198.195	291.074	241.655	0.000	241.655	241.655	307.997	449.565	128	152
KALINGA AREA	710.000	893.334	1603.334	247.734	480.597	728.331	609.999	0.000	609.999	609.999	786.952	1130.235	111	127
Lingraj	175.000	175.000	350.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0	0
TALCHER AREA	175.000	175.000	350.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0	0
MCL	3090.833	3926.668	7017.501	589.287	1875.388	2464.675	2857.416	187.931	3045.349	3045.349	3466.269	4805.831	112	122

CAPACITY UTILISATION STATEMENT (ANNUAL)

Period : From APRIL 1993 to MARCH '94

Project	Excav.Cap. for period Depart ('0000cum)	Excav.Cap. for period Total ('0000cum)	Coal Depart ('0000te)	Coal Contr. ('0000te)	Coal Total ('0000te)	Over Burden Removal ('0000cum)	Over Burden Rehand. ('0000cum)	Total Over Burden ('0000cum)	Depart Productn ('0000cum)	Total Prodn. ('0000cum)	Cap Utili Depart (%)	Cap Utili Total (%)
Belpahar	4290.000	5350.000	49.113	1951.887	2001.000	3280.000	2.360	3282.360	3317.441	4711.645	77	88
Lajkura	3070.000	3980.000	49.365	1172.986	1222.351	2067.177	359.180	2426.357	2461.619	3299.465	80	83
Lilari	1170.000	1950.000	0.000	1689.974	1689.974	878.903	0.000	878.903	878.903	2086.028	75	107
Sarleswari	2320.000	2540.000	343.801	1408.199	1752.000	2391.999	208.276	2600.275	2845.848	3851.705	123	152
Lakhanpukur	710.000	710.000	703.424	0.000	703.424	1039.523	0.000	1039.523	1541.968	1541.968	217	217
IB-VALLEY												
AREA	11560.000	14530.000	1145.703	6223.046	7368.749	9657.602	569.816	10227.418	11045.779	15490.811	96	107
Balandia	6480.000	6640.000	361.121	353.129	714.250	4421.434	885.359	5306.793	5564.737	5816.972	86	88
Jaganmuth	3250.000	5960.000	996.077	4153.852	5149.929	2798.497	87.370	2885.867	3597.350	6564.387	111	110
Aranta	5180.000	7170.000	537.824	3467.660	4005.484	3200.205	0.000	3200.205	3584.365	6061.265	69	85
JAGANNATH												
AREA	14910.000	19770.000	1995.022	7974.641	9869.563	10420.136	972.729	11392.865	12746.452	18442.624	85	93
Bharatpur	5630.000	7160.000	903.638	2596.491	3500.129	2900.164	0.000	2900.164	3545.621	5400.257	63	75
Kalina	2890.000	3560.000	286.108	1219.111	1505.219	1939.007	0.000	1939.007	2143.370	3014.163	74	83
KALINGA												
AREA	8520.000	10720.000	1189.746	3815.602	5005.248	4839.171	0.000	4839.171	5688.991	8414.420	67	78
Lingran	2100.000	2100.000	80.000	0.000	80.000	130.000	0.000	130.000	187.143	187.143	9	9
TALCHER												
AREA	2100.000	2100.000	80.000	0.000	80.000	130.000	0.000	130.000	187.143	187.143	9	9
MCL	37090.000	47120.000	4310.471	18013.289	22323.760	25046.909	1542.545	26589.454	29568.365	42534.998	80	90

Project	Sh Hr	Wk Hr	Mt Hr	BD Hr	Id Hr	%Avl	%Utl.
LINGARAJ	0	0	0	0	0	0	0
Area-Talcher	0	0	0	0	0	0	0
BALANDA	2,688	1,230	126	1,183	149	51	46
JAGANNATH	0	0	0	0	0	0	0
ANANTA	0	0	0	0	0	0	0
Area-Jagannath	2,688	1,230	126	1,183	149	51	46
BHARATPUR	0	0	0	0	0	0	0
KALINGA	0	0	0	0	0	0	0
Area-Kalinga	0	0	0	0	0	0	0
BELPAHAR	672	217	27	396	32	37	32
LAJKURA	672	536	34	34	68	90	80
LILARI	0	0	0	0	0	0	0
SAMLESWARI	672	424	83	120	45	70	63
LAKHANPUR	0	0	0	0	0	0	0
Area-IB-Valley	2,016	1,177	144	550	145	66	58
Total MCL	4,704	2,407	270	1,733	294	57	51

Avl. - 80%
Ut l. - 58%

Project	Sh Hr	Wk Hr	Mt Hr	Bd Hr	Id Hr	%Avl	%Utl.
LINGARAJ	2,688	0	96	0	2,592	96	0
Area-TALCHER	2,688	0	96	0	2,592	96	0
BALANDA	3,360	1,351	282	1,003	724	62	40
JAGANNATH	2,808	1,116	357	634	701	65	40
ANANTA	4,032	1,834	629	383	1,186	75	45
Area-JAGANNATH	10,200	4,301	1,268	2,020	2,611	68	42
BHARATPUR	4,032	1,672	456	1,175	729	60	41
KALINGA	2,688	1,354	273	313	748	78	50
Area-KALINGA	6,720	3,026	729	1,480	1,477	67	45
BELPAHAR	2,688	823	252	241	1,372	82	31
LAJKURA	1,344	451	245	383	265	53	34
LILARI	1,344	856	163	202	123	73	64
SAMLESWARI	2,016	1,027	218	114	657	84	51
LAKHANPUR	2,688	955	160	360	1,213	81	36
Area-IB-Valley	10,080	4,112	1,038	1,300	3,630	77	41
TOTAL MCL	29,688	11,439	3,131	4,808	10,310	73	39

Avl. - 78%
Ut1. - 40%

Project	Sh Hr	Wk Hr	Mt Hr	Bd Hr	Id Hr	%Avl	%Util.
LINGARAJ	2,016	0	72	0	1,944	96	0
Area-TALCHER	2,016	0	72	0	1,944	96	0
BALANDA	5,376	1,083	429	2,763	1,101	41	20
JAGANNATH	6,720	1,482	631	2,696	1,911	50	22
ANANTA	4,032	1,110	557	336	2,029	78	28
Area-JAGANNATH	16,128	3,675	1,617	5,795	5,041	54	23
BHARATPUR	4,704	1,330	597	721	2,056	72	28
KALINGA	2,448	559	216	440	1,233	73	23
Area-KALINGA	7,152	1,889	813	1,161	3,289	72	26
BELPAHAR	2,688	613	103	856	1,116	64	23
LAJKURA	4,352	630	354	2,199	1,169	41	14
LILARI	1,792	694	105	606	387	60	39
SAMLESWARI	3,360	374	104	1,131	1,751	63	11
LAKHANPUR	1,344	342	77	97	828	87	25
Area-IB VALLEY	13,536	2,653	743	4,889	5,251	58	20
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TOTAL MCL	38,832	8,217	3,245	11,845	15,525	61	21

MONTH : MARCH '94

Equipment : DUMPERS

Avl. - 67%
Utl. - 50%

Project	Sh Hr	Wk Hr	Mt Hr	Bd Hr	Id Hr	%Avl	%Utl.
LINGARAJ	5,376	24	192	0	5,160	96	0
Area-TALCHER	5,376	24	192	0	5,160	96	0
BALANDA	16,128	3,313	1,415	5,896	5,504	55	21
JAGANNATH	19,488	5,045	1,875	6,814	5,754	55	26
ANANTA	25,536	8,814	3,445	5,667	7,610	64	35
Area-JAGANNATH	61,152	17,172	6,735	18,377	18,868	59	28
BHARATPUR	23,520	6,434	2,764	6,986	7,336	59	27
KALINGA	24,864	5,415	2,925	5,487	11,032	66	22
Area-KALINGA	48,384	11,849	5,689	12,473	18,373	62	24
BELPAHAR	18,144	3,994	1,802	7,589	4,759	48	22
LAJKURA	11,616	3,516	1,130	4,238	2,732	54	30
LILARI	5,376	2,477	514	1,570	815	61	46
SAMLESWARI	12,768	3,879	1,184	728	6,977	85	30
LAKHANPUR	8,736	2,766	569	2,816	2,585	61	32
Area-IB VALLEY	56,640	16,632	5,199	16,941	17,868	61	29
TOTAL MCL	171,552	45,677	17,815	47,791	60,269	62	27

Ut 1. - 408

Project	Sh Hr	Wk Hr	Mt Hr	Bd Hr	Id Hr	%Avl	%Utl.
LINGARAJ	2,016	0	72	0	1,944	96	0
Area-TALCHER	2,016	0	72	0	1,944	96	0
BALANDA	5,376	1,083	429	2,763	1,101	41	20
JAGANNATH	6,720	1,482	631	2,696	1,911	50	22
ANANTA	4,032	1,110	557	336	2,029	78	28
Area-JAGANNATH	16,128	3,675	1,617	5,795	5,041	54	23
BHARATPUR	4,704	1,330	597	721	2,056	72	28
KALINGA	2,448	559	216	440	1,233	73	23
Area-KALINGA	7,152	1,889	813	1,161	3,289	72	26
BELPAHAR	2,688	613	103	856	1,116	64	23
LAJKURA	4,352	630	354	2,199	1,169	41	14
LILARI	1,792	694	105	606	387	60	39
SAMLESWARI	3,360	374	104	1,131	1,751	63	11
LAKHANPUR	1,344	342	77	97	828	87	25
Area-IB VALLEY	13,536	2,653	743	4,889	5,251	58	20
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TOTAL MCL	38,832	8,217	3,245	11,845	15,525	61	21

MONTH : MARCH '94

Equipment : DUMPERS

Avl. - 67%
Utl. - 50%

Project	Sh Hr	Wk Hr	Mt Hr	Bd Hr	Id Hr	%Avl	%Utl.
LINGARAJ	5,376	24	192	0	5,160	96	0
Area-TALCHER	5,376	24	192	0	5,160	96	0
BALANDA	16,128	3,313	1,415	5,896	5,504	55	21
JAGANNATH	19,488	5,045	1,875	6,814	5,754	55	26
ANANTA	25,536	8,814	3,445	5,667	7,610	64	35
Area-JAGANNATH	61,152	17,172	6,735	18,377	18,868	59	28
BHARATPUR	23,520	6,434	2,764	6,986	7,336	59	27
KALINGA	24,864	5,415	2,925	5,487	11,032	66	22
Area-KALINGA	48,384	11,849	5,689	12,473	18,373	62	24
BELPAHAR	18,144	3,994	1,802	7,589	4,759	48	22
LAJKURA	11,616	3,516	1,130	4,238	2,732	54	30
LILARI	5,376	2,477	514	1,570	815	61	46
SAMLESWARI	12,768	3,879	1,184	728	6,977	85	30
LAKHANPUR	8,736	2,766	569	2,816	2,585	61	32
Area-IB VALLEY	56,640	16,632	5,199	16,941	17,868	61	29
TOTAL MCL	171,552	45,677	17,815	47,791	60,269	62	27

MONTH : MARCH '94

Equipment : DOZERS

Avl. - 70%
Utl. - 45%

Project	Sh Hr	Wk Hr	Mt Hr	Bd Hr	Id Hr	%Avl	%Utl.
LINGARAJ	2,688	107	96	0	2,485	96	4
Area-TALCHER	2,688	107	96	0	2,485	96	4
BALANDA	4,704	1,299	444	1,980	981	48	28
JAGANNATH	5,376	1,131	470	2,478	1,297	45	21
ANANTA	7,392	1,374	683	3,135	2,200	48	19
Area-JAGANNATH	17,472	3,804	1,597	7,593	4,478	47	22
BHARATPUR	6,048	1,376	468	3,136	1,068	40	23
KALINGA	4,704	1,090	479	2,407	728	39	23
Area-KALINGA	10,752	2,466	947	5,543	1,796	40	23
BELPAHAR	4,704	848	483	1,266	2,107	63	18
LAJKURA	2,688	775	317	1,352	244	38	29
LILARI	2,688	747	167	1,030	744	55	28
SAMLESWARI	2,688	534	152	1,200	802	50	20
LAKHANPUR	2,688	869	113	1,200	506	51	32
Area-IB VALLEY	15,456	3,773	1,232	6,048	4,403	53	24
TOTAL MCL	46,368	10,150	3,872	19,184	13,162	50	22

HEMM COMMISSIONING REPORT

CSEW - Form 'C'

For the month of March '94

Sl No	Equipment Model	Received against Project	Equipment OEM Sl.No.	Commissioned at Project	D.O.C.
1	EQC 5A	KALINGA	HMB 345	JAGANNATH	21 03 94
2	LW-35 HAULPACK	LAKHANPUR	B5906	LAJKURA	13 03 94
3	LW-35 "	"	B5907	"	15 03 94
4	LW-35 "	"	B5908	"	26 03 94
5	LW-35 "	"	B5911	"	14 03 94
6	LW-35 "	"	B5915	"	26 03 94

HEMM SURVEY OFF REPORT

CSEW - Form 'S'

For the month of Mar '94

Sl No	Project deployed at survey-off	Equipment Model	Eqpt. chassis Number	CIL Plant No.	D.O.C.
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-No Equipment Surveyed off during the month-

HEMM under Erection

CSEW - Form 'E'

At the end of March '94

Sl. No.	Equipment Model	Received against Project	Equipmnet OEM Sl.No.
1	EQC 5A	ANANTA	HMB 344
2	EQC 5A	LAKHANPUR	HMB 351

HEMM RECEIVED PARTLY/FULLY/WAITING FOR COMMISSIONING AT THE END OF MAR '94

CSEW - Form 'W'

At the end of Mar ' 94

Sl.	Equipment Model	Received against Project	Equipment OEM Sl.No.
1	RECP 650D	KALINGA	6029315
2	RECP 650D	LAKHANPUR	6029317
3	BHARAT 605-R-II	SAMLESWARI	6175
4	BHARAT 605-R-II	LAKHANPUR	6176

CONFIRMED WORKING RESULT
(OVERALL MCL)

MAR 94 (OVERALL)

PARTICULARS EXPENDITURE	FEBRUARY 93				MARCH 94	
	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	BUDGET Amount (L.Rs)	ACTUAL CPT (Rs)
POWER:						
POWER GENERATION	0.00	0.00	0.00	0.00	0.00	0.00
POWER PURCHASED	175.46	7.19	180.62	7.29	286.88	11.37
TOTAL POWER	175.46	7.19	180.62	7.29	286.88	11.37
EXPEND.ON CONT.WORK:						
COAL TRANS:						
PITHEAD TO SI	561.69	23.02	714.14	28.82	729.88	28.92
RE-IMB.OF						
SURF T.C.	-320.66	-13.14	-336.13	-13.56	-319.70	-12.67
NET COAL TRSPT	214.03	9.88	378.01	15.25	410.18	16.25
SAND TRANSPORT	4.91	0.20	5.36	8.22	5.89	0.23
HIRING OF EQUIPMENT						
COAL/OB TRANS.FROM QUARRY BED						
PURCHASED REPAIRS	25.70	1.05	24.98	1.01	35.00	1.39
EQUIPMENT REHABTN	26.25	1.08	42.95	1.73	42.00	1.66
WELFARE EXPENSES	11.05	0.45	11.99	0.48	12.50	0.50
OTHER CONTRACTORS	61.95	2.54	52.75	2.13	50.70	2.01
TOTAL CONTRACTS	370.89	15.20	516.04	20.82	556.27	22.04
WORKSHOP DEBIT	88.25	3.62	95.86	3.87	100.20	3.97
ROPEWAYS DEBIT	0.00	0.00	0.00	0.00	0.00	0.00
MISCELLANEOUS						
EXPENSES	80.73	3.31	79.67	3.22	85.69	3.40
PROV. FOR STOCK						
DETIORAT	0.31	0.01	25.77	1.04	0.00	0.00
PROVISION FOR LAND						
RECLAMATION	0.00	0.00	0.00	0.00	0.00	0.00
OBR ADJUSTMENT	356.00	14.59	-23.55	-0.95	50.66	2.01
INTEREST	289.40	11.86	360.44	14.55	522.17	20.69
DEPRECIATION	373.91	15.33	445.57	17.98	445.57	17.65
STOWING SUBSIDY	-7.89	-0.32	-7.89	-0.32	-7.89	-0.31
TOTAL COST	3,542.42	141.52	3,554.45	143.44	4,090.92	162.08
NET SALE VALUE AFTER						
DEDUCTION	6,061.07	248.46	6,585.84	265.77	6,655.56	263.69
PROFIT/LOSS						
ON COAL	2,608.65	106.93	3,031.39	122.33	2,564.64	101.61
P.P.ADJUSTMENT						
(IR) DEBIT	0.00	0.00	0.00	0.00	0.00	0.00
PROFIT AFTER PPA	2,608.65	106.93	3,031.39	122.33	2,564.64	101.61

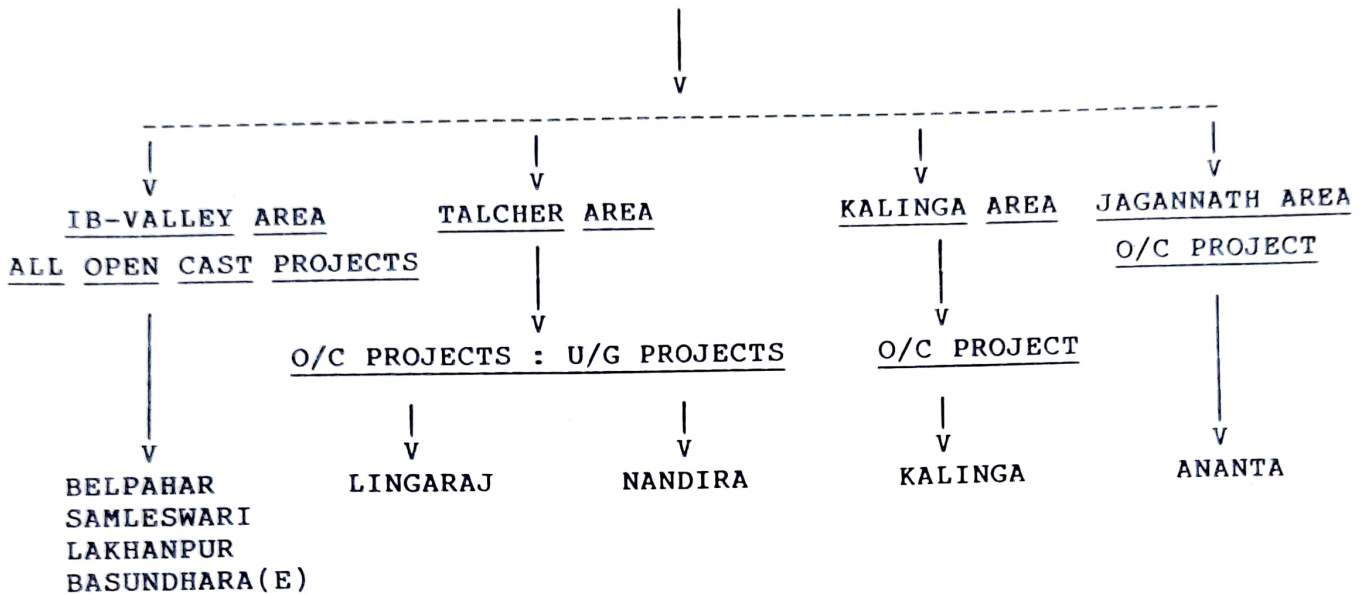
CONFIRMED WORKING RESULT
(UNDERGROUND)

MARCH 94(OVERALL)

PARTICULARS	MARCH 93	MARCH 1994	
		BUDGET	ACTUAL
MANSHIFT-			4.21
Actual(LAKH)	2.48	2.48	
MANSHIFT-			4.10
ADJUSTED(LAKH)	2.26	2.46	
OMS (TE)	0.81	0.81	6.17
E.M.S.(RS)	209.82	218.68	212.95
TOTAL PRODN(LT)	1.83	1.99	26.49
REV.PRODN(LT)	1.83	1.99	25.32
NET SALEABLE COAL(LT)	1.76	1.95	25.24
TOTAL OBR(LCUM)			28.57
REV.OBR (L CUM)			26.76

EXPENDITURE	MARCH 93		MARCH 1994		MARCH 94	
	Amount (L.Rs.)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)	Amount (L.Rs)	CPT (Rs)
SALARIES & WAGES	332.15	188.72	342.34	175.56	510.37	20.22
NORMAL OT	22.22	12.63	24.59	12.61	67.98	2.69
SUNDAY OT	14.24	8.38	15.97	8.19	55.93	2.22
LEAD, LIFT & TUB PUSHING	0.00	0.00	1.25	0.64	1.24	0.05
FALLBACK WAGES	0.00	0.00	0.17	0.09	0.17	0.01
RETIREMENT GRATUITY	6.67	3.79	7.32	3.75	11.75	0.47
PERQUISITES	144.58	82.15	150.68	77.27	249.09	9.87
TOTAL SALARIES & WAGES	520.36	295.66	542.32	278.11	896.53	9.87
ADMINISTRATION:						
AREA OFFICE	23.93	13.60	27.84	14.28	109.87	4.35
HQ EXPENSES	4.23	2.40	5.22	2.68	65.10	2.58
APEX OFFICE EXPNSS	1.71	0.97	1.83	0.94	21.99	0.87
TOTAL ADMINISTRATION	29.87	16.97	34.89	17.89	196.96	7.80
STORES:						
EXPLOSIVES	29.40	16.70	34.39	17.64	238.17	9.44
TIMBER	10.87	6.18	14.59	7.48	14.59	0.58
POL	9.45	5.37	10.86	5.57	247.83	9.82
OTHER STORES	67.54	38.38	75.74	38.84	457.29	18.12
TOTAL STORES	117.26	66.63	135.58	69.53	957.88	37.95

CHAPTER - 5

Introduction of ongoing MCL Projects: MAHANADI COALFIELDS LIMITED :

- 1) There are 16 sanctioned Projects in MCL, of which six (6) are already completed as per schedule, ten (10) are ongoing projects, of which nine (9) are of OCP category and one (1) is in U/G category. Out of ten (10) operating projects, five (5) are mega projects costing above Rs.100 crores. Barring only one (1) i.e., Nandira U/G, all are new/green field projects, involving land acquisition at the initial stage itself. All projects involve forest land which had been all duly cleared by MOEF; however in none of the cases, the transfer of forest land to the project is under process.
- 2) The total sanctioned outlay of all the projects under the company is Rs.1703.018 Crs. with 40.05 Mty of targetted production capacity. Excepting two (2) projects namely, Belpahar O/C and Basundhara O/C (E), all the projects have been completed within the scheduled construction period. For Belpahar O/C, all the major activities of the project have been completed, excepting CHP and Rly. Siding. Basundhara O/C is yet to start production due to non-availability of land for the project.
- 3) The project wise achievement highlights are indicated in details under Chapter-VI. Attainment of production and OBR targets for the ongoing projects are expected to achieve above 90% with respect to P.R. Targets. However, almost 100% of the Annual Coal and OBR Production target is expected to be achieved in the projects during the current year 93-94.
- 4) MCL Projects are mostly high performing ventures, achievements mostly are all as per planned schedule and estimated capital outlay. However, land acquisition has been a continual drag in most of the projects due to non-availability of land from the State Govt. Inadequacy of Budgetted capital fund provision has also starved the projects.
- 5) Two (2) more projects, namely Ananta Expansion O/C and Bharatpur Expn. O/C have been added in the recent months to the family of MCL Projects, implementation action on which is already under planned process.

Sl. Projects	Date of Sanction	Capital Outlay (Rs.Crs)	Ultimate Capacity (MTY)	Grade	Strip-ping Ratio	Life in Yrs	Life linkage STPS (NTPC)	Scheduled completion	Status of Implementation	Remarks
A. PROJECTS COSTING ABOVE Rs.100 CRORES										
1. Lingaraj O/C	21.02.91	229.84	5.00	F	0.76	68	Kaniha STPS (NTPC)	96-97	On Sch.	On going Project
2. Ananta O/C	27.09.91	156.49	4.00	F	0.51	20	TPS of VSP3/95 & IMFA		On Sch.	On going Project
3. Kalinga O/C	18.03.92	485.7700	8.00	F	1.50	27	TNEB	2000 AD	On Sch.	On going Project
4. Bharatpur REC O/C	13.11.90	158.9700	3.50	F	0.80	47	NALCO	3/91	On Sch.	Completed
5. Jakhampur O/C	22.01.92	221.5100	5.00	F	1.011	24	IB-Thermal3/96		On Sch.	On going Project
6. Samaleswari O/C	05.08.92	126.85	3.00	F	0.86	23	Power Houses of Western India(NTPC)	3/96	On Sch.	On going Project
GROUP A SUB-TOTAL		1379.43	28.50							
B. PROJECTS COSTING ABOVE Rs.50 CRORES BUT BELOW Rs.100 CRORES										
7. Belpahar O/C	10.12.82	57.3811	2.00	E	2.311	28	Bhilai, Rourkela TPS & W.India	88/89	Delayed	On going Project
GROUP B SUB-TOTAL		57.3811	2.00							

Sl. Projects	Date of Sanction	Capital Outlay (Rs.Crs)	Ulti- mate capa- city (MTY)	GradeStrip- ping Ratio	Life in Yrs	Linkage	Scheduled comple- tion	Status of Impleme- ntation	Remarks
C. PROJECTS COSTING ABOVE Rs.5 CRORES BUT BELOW Rs.50 CRORES									
8. Lajkura RCE	O/C19.03.91	38.9800	1.00	F 1.47	10	NALCO Damanjodi	3/88	On Sch.	Completed
9. Jagannath O/C	07.02.84	29.7276	2.00	F 0.61	-	TTPS & Misc.	3/87	On Sch.	Completed
10. Jagannath O/C Ph-II	06.09.88	19.7500	1.00	F/G 0.61	28	TTPS & Misc.	3/91	On Sch.	Completed
11. Jagannath O/C Ph-III	06.07.90	19.9200	1.00	F 0.61	21	TTPS & Misc.	3/92	On Sch.	Completed
12. Nandira U/G17.07.91 Augmentation	17.9500	0.15	C	-	28	FCI Talcher	3/95	On Sch.	On going Project
13. Basundhara O/C(East)	04.06.89	19.6953	0.60	F 0.55	11	Misc.	3/93	Delayed	On going Project
14. Lilari O/C	28.09.87	19.7845	0.80	F / G0.74	19	Power Houses of W.India	3/92	On Sch.	Completed
15. Ananta O/C Expansion	-	49.11	1.5	F					
16. Bharatpur O/C Expansion	-	49.278	1.5	F					
GROUP C SUB-TOTAL		266.208	9.55						
TOTAL:GROUP A,B&C:		1703.018	40.05						

STATUS OF SANCTIONED COAL PROJECTS IN M.C.L.

Category of Projects	No. of Projects	Capital Outlay	Ultimate Capacity	No. of Projects		Cause of Delay			Remarks
				Completed	On Schedule	Delayed	Land	P&M	
More than Rs.100 Crs	Six (6)	1379.43	28.50	1	5	-	Nil	-	-
	Lingaraj O/C, Kalinga O/C, Ananta O/C, Bharatpur O/C (RCE), Lakhanpur O/C, Samaleswari O/C								
More than Rs.50 Crs But less than Rs.100 Crs.	One (1)	57.3811	2.00	0	0	1	1	-	Also delay due to CHP & Rly Siding.
	Belpahar O/C								
More than Rs.5 Crores but less than Rs.50 Crs	Nine (9)	266.208	6.55	5	4	-	Nil	-	-
	Lajkura O/C, Jagannath O/C, Ph-II, Ph-III, Nandira U/G, Basundhara(E) O/C, Samaleswari O/C, Ananta O/C Expn, Bharatpur O/C Expn.								
TOTAL	16	1703.018	40.05	6	9	1	1	-	-

Status of Coal Production & OBR vis-a-vis target achievement in M.C.L. Projects

STATEMENT SHOWING THE PRODUCTION OF COAL & OBR UPTO JUN'93 OF 93-94 FOR M.C.L. PROJECTS

Sl. No.	Project	As per P.R.		External Target upto Jun'93 of 93-94		Actual upto Jun'93 of 93-94	
		Coal Mte	OBR mm ³	Coal Mte.	OBR MM ³	Coal Mty.	OBR MM ³
1.	Belpahar	2.00	2.90	0.486	0.835	0.511976	0.815052
2.	Lilari	0.80	0.55	0.316	0.202	0.392667	0.20002
3.	Samleswari	1.65	0.82	0.426	0.379	0.368545	0.4001
4.	Lakhanpur	-	1.40	0.103	0.253	0.09084	0.14917
5.	Nandira	0.20	-	0.049	-	0.05585	-
6.	Lingaraj	0.70	2.44	0.08	0.283	0.080	0.115
7.	Kalinga	1.30	2.00	0.292	0.425	0.230046	0.454978
8.	Ananta	3.50	3.00	0.8	0.741	0.817059	0.620979
9.	Basundhara	0.60	0.36	-	-	-	-
(East)							
Total MCL		10.75	13.47	2.552	3.118	2.541683	2.755299
Attainment of Expected Production with respect to:							
				<u>Coal</u>		<u>OBR</u>	
a) P.R. Provision				-		-	
b) External Target				99.596%		88.368%	

35

Status of Coal Production & OBR vis-a-vis target achievement in MCL Projects

STATEMENT SHOWING THE PRODUCTION OF COAL & OBR UPTO FEB '94 OF 93-94 FOR MCL PROJECTS

Sl. No.	Project	As per P.R.		External Target upto Feb'94 of 93-94		Actual upto Feb'94 of 93-94	
		Coal Mte	OBR mm ³	Coal Mte.	OBR MM ³	Coal Mty	OBR MM ³
1	Belpahar	2.00	2.90	1.823	3.062	1.837	3.042
2	Lilari	0.80	0.55	1.14	0.723	1.532	0.772
3	Samleswari	1.65	0.82	1.557	1.778	1.581	2.093
4	Lakhanpur	-	1.40	0.320	0.862	0.587	0.858
5	Nandira	0.20	-	0.182	-	0.216	-
6	Lingaraj	0.70	2.44	0.271	0.738	0.080	0.130
7	Kalinga	1.30	2.00	1.307	1.745	1.211	1.700
8	Ananta	3.50	3.00	3.617	2.839	3.558	-
9	Basundhara						
(East)		0.60	0.36	-	-	-	-
Total MCL		10.75	13.47	10.217	11.747	10.602	11.372
Attainment of Expected Production with respect to:							
				<u>Coal</u>		<u>OBR</u>	
a) P.R. Provision				-		-	
b) External Target				100.76%		96.81%	

Status of Land acquisition activities in M.C.L.

LITIGARAJ OCP

LAND ACQUISITION (Fig. in Ha.)

Category of Land	P.R. Provision	Applied for under			Under Physical Possession	Remarks
		CBA	LA	State Acts	F.C. Act	Total
Tenancy Land	801.11	164.812	506.416	33.514	-	704.742
Forest Land	186.311	83.548	-	-	186.311	269.859
Govt. N F Land	221.070	38.205	-	57.974	-	93.179
Total	1208.491	286.565	506.416	91.488	186.311	1067.725

Details of pending cases:-

L.A. Act:-

- 45.354 (Talebeda) - Award passed on 30.3.90. Employment list is to be received.
- 106.354 (Balugaon) - Out of 106.354 Ha., declaration u/s 6(i) issued on 1.8.92 for 63.464 Ha. Award passed on 20.12.92.
- 10.898 (Talebeda) - Sec. 7(i) on 14.4.92.
- 54.654 (Deulbera) - Award passed on 14.4.92. Employment list received, under process.
- 52.974 (Balugaon - Khamar) - Out of original requisition of 65.309 Ha., possession of 12.490 Ha. received on 30.4.92. Award for balance area is under process.

- 9.973 (Debalayapur) - Sec. 7(i) on 6.9.91. Award is to be passed and employment list to be received.

- 11.768 (Ambamunda) - Notification u/s 4(i) issued on 19.5.92.

- 13.710 (Deulbera) - Sec. 7(i) on 27.7.92. Award is to be passed. Employment list received and under process.

- 39.86 (Hensmul) - Proposal re-submitted on 27.2.91, pending with Spl.LAO.

- 17.090 (Nakulbaspur) - Notified u/s 4(i) issued on 19.5.92. Draft declaration u/s 6(i) to be submitted by Spl.LAO.

- 104.897 (Langijoda) - First proposal lapsed. Fresh proposal being re-submitted.

CBA Act:-

- 164.812 Ha. (Brahmani Block) - Draft is already under declaration. Notification u/s 9(i) published on 18.5.90.

- Govt. NF Land:-
1. CBA Act. 38.205 Ha. Sec 7(i) on 6.4.90. Matter being pursued with the Ministry for issue of order u/s 9(i).

- MC Rules 33.377 Ha. Pending with Collector, Dhenkanal.

- OGLS Act 0.137 Ha. Pending with Tahsildar, Talcher.

Forest Land :-

- FC Act. 186.311 Ha. Cleared by Ministry on 7.8.89. Rs.55.89 lakhs deposited as cost of compensatory afforestation. Forest Deptt. issued order to DFO in Sept'92 to hand over Forest land. Enumeration and marketing of trees started in Oct'92.

LAND ACQUISITION (Fig. in Ha.)

ANANTA OCP

Category of Land	P.R. Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Act	F.C.Act	Total	
Tenancy Land	419.70	32.12	180.326	-	-	212.45	Total land
Forest Land	186.311	83.548	-	-	186.311	269.859	requirement as
Govt. NF Land	221.070	38.205	-	57.074	-	93.179	per AMPPI,
Total	1208.491	286.565	506.416	91.488	186.311	1067.780	RI-VII IS 550.
Details of pending cases:-							
L.A.Act :-							
a) 32.79 (Chandpur & Kateni) - Possession received on 26.11.87.							
b) 10.48 (Dera) - Award passed, compensation deposited.							
c) 0.47 (Chandrapur) - Not received for want of rehabilitation.							
d) 77.388 (Hensmul) - Possession of 5.07 Ha. given in discontinuous plots, payment of compensation for balance 72.31 Ha. is in progress.							
e) 8.05 (Dera) - Declaration U/s 6(i) issued on 11.8.92.							
f) 30.29 (Dera) - Sec. 7(i) on 17.6.92.							
g) 1.52 (Kateni) - Notification U/s 4(i) issued on 17.3.92.							
h) 1.31 (Nakhetrapur) - Declaration U/s issued on 16.10.92.							
i) 4.86 (Purunia) - Notification U/s 4(i) issued on 27.8.92.							
j) 1.28 (Hensmul) - Declaration U/s 6(i) issued on 31.7.91.							

CBA Act :-31.13 (Damodarpur Block) - Notified u/s 9(i) in 1976. Due to unwillingness of land losers to accept compensation, cases were referred to CBA Tribunal, Dhenkanal. Out of 96 cases 59 have been decided by Tribunal. About 25.0 Ha. land have been physically possessed.

Govt.NF Land :-

1. MC Rules 32.28 Permission is subject to renewal of Talcher mining lease.
2. CBA Act 19.58 Notified u/s and vested with Company. Physical possession not obtained.

Forest Land :-

1. MC Rules 31.02 Cleared by Ministry on 28.9.90, subject to certain conditions.
2. CBA Act 69.15 Vested in the Company.

LAND ACQUISITION (Fig. in Ha.)

KALINGA OCP

Category of land	P.R.Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Acts	F.C. Act	Total	
Tenancy Land	810.363	510.053	316.144	-	-	826.197	Main & Service
Forest Land	85.010	64.120	-	21.081	-	85.201	Magazine are
Govt. N F Land	221.790	184.651	-	37.139	-	221.790	expected to
Total	1117.163	758.824	316.144	58.220	-	1133.188	come in the
Details of pending cases :-							
L.A.Act.	a) 238.840 (Danara)	- Award passed, money deposited in May'90.					
	b) 25.470 (Kochianali)	Disbursement of compensation to the land losers in progress. Employment list submitted and approval of competent authority obtained, issue of offers under process.					
	c) 6.792 (Kumunda)	- Declaration u/s 6(i) issued on 18.9.92.					
	d) 16.677 (Sakasinga)	- Declaration u/s 6(i) issued on 18.9.92.					
	e) 2.011 (Belasuntha)	- Declaration u/s 6(i) issued on 18.9.92.					
	f) 21.853 (Kujo Jungle)	- Notification u/s issued on 29.1.92.					
	g) 4.030 (Natedi)	- Declaration u/s 6(i) issued on 18.9.92.					
	h) 0.291 (Natada)	- Declaration u/s 6(i) issued on 18.9.92.					
CBA Act	510.053 (Gopal Prasad Block)	- Vested in Company on 13.2.90. Assessment of compensation has been started. Physical possession not yet obtained.					
Govt NF Land							
1. MMRD Act	37.139 (Danara & Kochianali)	- Required for mining purpose with Dy.DM, Talcher.					
2. OGLS Act	55.674 - Pending with Tahsildar, Talcher.						
3. CBA Act	184.651 - Vested in Company on 13.2.90, Physical possession yet to be obtained.						
Forest Land							
FC Act.	85.201 - Cleared by Ministry on 28.9.90. Amount for compensatory afforestation deposited. Land for compensatory afforestation identified in Sundergarh District. Collector, Sundergarh issued release order of equivalent area of Govt.NF Land for compensatory afforestation on 22.12.92. DFO, Sundergarh to take possession of the same and DFO, Angul to hand over possession of forest land to Kalinga OCP.						

LAND ACQUISITION(Fig. in Ha.)

LAKHANPUR OCP

Category of Land	P.R. Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Act	F.C.Act	Total	
Tenancy Land	475.12	334.93	294.00	-	-	628.93	281.96
Forest Land	233.43	-	-	-	233.43	233.43	-
Govt N F Land	551.45	361.73	189.72	-	-	551.45	-
Total	1260.00	696.66	483.72	-	233.43	1413.81	281.56

Details of pending cases:-

Tenancy Land :

1. 11.18 Ha. - Homestead land in different villages. Declaration u/s 6(i) issued on 24.10.92. Order u/s 7(i) expected soon.
- 2.334.92 Ha. - Applied under CBA (A&D) Act for all right. (Block-VI). Vested with the Company on 15.12.88. Assessment of compensation being done.

Govt NF Land :

1. 189.72 Ha. - Fresh application submitted to Dy DM, Sambalpur. Case is pending with Tahsildar, Lakhapur. Being followed up.
2. 361.73 Ha. - Applied under CBA (A&D) Act. Vested with the Company on 15.12.88. Assessment of compensation being done.

Forest Land :

1. 233.43 Ha. - Cleared by MOEF on 8.10.90. Rs.24.19 lakhs deposited as cost of compensatory afforestation. DFO, Sambalpur has taken advance possession of Govt NF land for compensatory afforestation and plantation started. Forest land has not yet been handed over.

LAND ACQUISITION (Fig. in Ha.)

LILARI OCP

Category of land	P.R.Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Acts	F.C.Act	Total	
Tenancy Land	25.46	-	25.46	-	-	25.46	As per total requirement of land is 216.00 Ha.
Forest Land	162.20	-	-	-	162.20	162.20	
Govt N F Land	16.51	16.515	-	-	-	16.51	
Total	204.17	16.51	25.46	-	162.20	204.17	

Details of pending cases : -

Forest Land :-

162.20 Ha. - Cleared by MOEF on 31.10.90. Demarcation of compensatory afforestation land completed. Cost of compensatory afforestation amounting to Rs.17.01 lakhs deposited. However, Forest land has not yet been handed over.

LAND ACQUISITION (Fig. in Ha.)

BELPAHAR OCP

Category of Land	P.R.Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Acts	F.C.Act	Total	
Tenancy Land	540.47	538.35	-	-	-	538.15	503.15
Forest Land	277.34	-	-	-	277.34	277.34	-
Govt N F Land	803.260	-	-	784.49	-	784.49	201.52
Total	1621.07	538.35		784.49	277.34	1600.58	704.67

Details of pending cases :-

Tenancy Land :

- Ac.7.69 (3.11 Ha.) in village Jurabaga & Belpahar are pending due to dispute in ownership. Matter has been taken up by Tahsildar as advised by the Collector on 23.7.92.
- Ac.7.69 (3.11 Ha.) in village Jurabaga, Chharla & Darlipali homestead land. Declaration u/s 6(i) complete. Assessment of value of houses being done. Order u/s 7(i) expected soon. Processing for depositing estimated cost.

Govt Non-Forest Land :

- Fresh application for grant of 582.97 Ha. Govt. Land submitted to ADM, Sambalpur on 4.1.91, lying with the Tahsildar.

Forest Land :

- Out of 277.34 Ha. of Forest Land applied for transfer, MOEF has provisionally cleared 103.62 Ha. on 26.10.91. The balance area is for safety zone. Rs.82.80 lakhs has been paid towards cost of compensatory afforestation as per the demand raised by DFO, Sambalpur. Forest land has not yet been handed over due to non-transfer of Govt NF land for compensatory afforestation.

LAND ACQUISITION (Fig. in Ha.)

SAMALESWARI OCP

Category of Land	P.R. Provision	Applied for under				Under Physical Possession	Remarks
		CBA	LA	State Acts	F.C.Act	Total	
Tenancy Land	219.99	34.00	286.25	-	-	320.25	223.526
Forest Land	348.49	-	-	-	348.494	348.494	-
Govt N F Land	237.68	40.47	-	197.20	-	237.67	100.590
Total	806.16	74.47	286.25	197.20	348.494	906.414	324.116

Details of pending cases :-

Tenancy Land :-

- Ac 1.141 (0.57 Ha.) - Brajrajnagar town, Dispute in ownership. On 23.7.92 Collector advised to settle ownership etc. Matter has been taken up by Tahsildar.
- Ac 19.396(7.85 Ha.) - Brajrajnagar town. Homestead land. Deed u/s 6(i) issued. Order u/s 7(i) expected soon.
- Ac 0.21 (0.08 Ha.) - Kundopali, Be-bandobast land, 4(i) proposal submitted on 1.2.93.
- Ac 1.00(0.40 Ha.) - Bundia, at the time of DP, some structures were found. Zone Officer is yet to hand over possession.
- Ac 0.48 (0.19 Ha.) - Bundia - proposal shall be submitted shsrtly.
- 34.00 Ha. applied under CBA. Order u/s 11(i) issued, vested in the Company.

Govt NF Land :-

Out of 237.68 Ha., processed for acquisition, an area of 100.59 Ha. is already under possession, out of the balance 137.09 Ha. 50.18 Ha. is free land, which is yet to be handed over to the project. 46.44 Ha. has been encroached by others and 40.47 Ha. applied under CBA Allrights. Order u/s 11(i) already issued.

Forest Land :-

Out of 348.49 Ha. forest land applied for transfer, MOEF has provisionally cleared 167.232 Ha. on 12.12.91 which will be required for mining purpose. The balance area is in safety zone. Compensatory afforestation cost amounting to Rs.70.04 lakhs already paid. Forest land has not yet been handed over due to non-transfer of Govt NF land for compensatory afforestation.

STATUS OF CONSTRUCTION OF COAL HANDLING PLANTS &
COAL PREPARATION PLANTS IN M.C.L.

- A) Belpahar CHP : Tenders received and are under finalisation.
- B) Lajkura CHP : Work suspended for a final decision on construction of integrated Coal Handling Plant combining Lajkura & Samaleswari.
- C) Lakhanpur : NIT to be prepared by CMPDIL.
- D) Ananta CPP : Tenders for pre-qualification bids issued for turnkey construction. NIT to be prepared by CMPDIL.
- E) Kalinga CPP : Tenders for pre-qualification bids issued for turnkey construction. NIT to be prepared by CMPDIL.
- F) Bharatpur CPP : Tenders for pre-qualification bids issued for turnkey construction. NIT to be prepared by CMPDIL.
- G) Lingaraj : Draft NIT has been received from CMPDIL. Tenders to be issued for RLS after confirmation from NTPC for payment of difference in cost between wharfwall loading and RLS loading.

STATUS OF RAILWAY SIDINGS UNDER CONSTRUCTION IN M.C.L.

Sl. No. of the Siding and agency engaged for	Project to which linked	Length of Siding	Capa-city wagons	Cost involved		Sch. Comp/Actual Start / Comp	Present Status indicating construction / Reasons for construction	
1. Ananta Rly Siding	Ananta O.C.P.	5.00KM	58 N Box	6.96	7.47	16 lakhs for survey by SE Rly., Rs.50 lakhs for mobilisation to RITES.	Feb'92	Bulb lay out prepared by RITES approved. Construction started by RITES from Talcher Station. Additional loading point for Bharatpur & Ananta OCP to be provided by RITES.
2. Kalinga Rly Siding	Kalinga O.C.P.	12.00KM	58N BOX	10.00PR) 20.45 0.50(AAP)		14.54 lakhs for survey by SE Rly	Sep'92 Mar'95	Alternate bulb lay outs prepared by RITES are under study by RITES with regard to environmental aspects. Alignment to be finalised after the report is received from RITES.
3. Rail infra-structure for Talcher	Ananta O.C.P. Kalinga O.C.P.	-----	58N BOX & 108 BOBR	0.65		for 38 lakhs work by RITES Lakhs for mobilisation to RITES	-----	PR prepared by RITES is under consideration of M.C.L. This covers new projects of Talcher Coalfields & Talcher UG Mine construction of Ananta & Kalinga siding will be as per the new bulb layouts prepared by RITES suitable for rapid loading system.
4. Belpahar Ph-I Belpahar (Temp.siding) O.C.P.		3.0 KM	58N Box 108 BOBR	16.42	11.42	3 lakhs for survey by SE Rly & 1.0 Cr mobilisation advance to RITES.	Nov'91 Dec'93	Work awarded to M/s.RITES and in progress. Formation has been done for 80% length. Rails & Sleepers under procurement.

Sl. No.	Name of the Siding and agency engaged for	Project to which linked	Length of Siding	Capa- city Wago	Cost Involved		Sch. Comp/Actual Start/	Present Status indicating construction/ reasons for construction
							Start/	
5.	Belpahar (Temp. siding)	Belpahar O.C.P.	10.0 KM	58N BOX & 10B BOBR	-----	4.2 lakhs for survey by SE Rly & 1.0 Cr mobilisation advance to RITES.	for 1985	Forest clearance received for the land on the alignment. SE Rly requested to start the work again.
6.	Samaleswari	Samaleswari O.C.P.	4.5 KM	58N Box & 10B BOBR	-----	2.5 lakhs for survey paid to RITES.	Oct '91/ Mar '92	RITES have completed survey work & report is yet to be received.
7.	Lajkura	Lajkura O.C.P.	1.0 KM	58N BOX & 10B BOBR	-----	lakhs for construction	Jan '91/ Dec '91	Work completed on 30.6.92.
8.	Lakhanpur Rly Siding	Lakhanpur O.C.P.	3.0 KM	58N Box & 10B BOBR (includes PR provision for common line)	8.08	35 lakhs for mobilisation	Mar '92/ Jun '94	RITES entrusted with the work for construction. Rs.35 lakhs paid mobilisation adv. Plans & Drgs. yet to be approved by Railways.
9.	Gopalpur Ph-I & Ph-II	For entire Gopalpur Block	46.12 KM	58N Box & 10B BOBR	128.23	14.5 lakhs for survey fee to RITES.	Estimate & PR under examination	Report submitted by RITES funding of the scheme under study.
10.	Lindaraj Rly Siding Ph-I (At Deulbera for temp. wharf wall loading)	Lindaraj O.C.P.	1.0 KM	58N Box & 10B BOBR	1.50	1.0 lakhs for survey	Dec '91	Siding parallel to Deulbera will be constructed by MCL for which Rlys have given permission. Land yet to be acquired.
11.	Lindaraj Ph-II (Permanent Siding)	Lindaraj O.C.P.	6.46 KM	58N Box	-----	2.5 lakhs for survey fee to RITES.	-----	The work has been deferred for the time being.

Status of Rehabilitation of Land outstoes in M.C.L.
STATEMENT SHOWING THE STATUS OF REHABILITATION OF LAND OUSTEES

IN THE PROJECTS OF MAHANADI COALFIELDS LIMITED

Sl. No.	Name of Project	Name of villages to be shifted	No. of families involved	Rehabilitation No. of site, area & No. of plots shifted	Remarks
IB-VALLEY AREA					
1.	Lajkura OCP	1. Ramudera -I 2. Ramudera -II 3. Gourapara 4. Lajkura Fatak	82	Sanjob(73.73Acre)61 85 Plots of 10 Dec. each	Action for shifting the remaining 21 families are in hand. Shifting of Lajkura Fatak is urgently required.
2.	Samaleswari OCP	1. Kudopali 2. Orampara 3. Lajkura 4. Ganganagar	330	Sanjob(73.23Acre)- 311 Plots of 10 Dec. each	Shifting of Orampara and Lajkura is urgently required. Rehabilitation site iss ready. Persons are required to be issued pattas by the State Govt.
3.	Belpahar OCP	1. Chharla 2. Darlipali 3. Kirarama	342	Khadam(62.52Acre)- 378 Plots of 10 Dec. each	Shifting of Chharla and Darlipali villages are urgently required. Work Order for development of site costing Rs.8.70 lakhs issued. State Govt.to issue Pattas.
		4. Jurbaga	331	Belpahar(53.23Acre)- 326 Plots of 10 Dec. each	Work order for development of site costing Rs.3.25 lakhs issued. State Govt.to issue Pattas.
4.	Lakhanpur OCP	1. Khuntmahul 2. Banjipali 3. Khairkuni 4. Kusraloi 5. Tingismal	194	Khadam(59.94Acre)- 230 plots of 10 Dec. each	Development work of the site is in progress. An expenditure of Rs.10.43 lakhs already incurred. Shifting of Khairkuni village required urgently. State Govt. to issue pattas.

Sl. No.	Name of Project	Name of villages to be shifted	No. of families involved	Rehabilitation site, area & No. of plots	No. of families shifted	Remarks
5.	Lilari OCP	1. Darlipali 2. Kadalimunda	39	Kirarama (14.80 Acre) - Belpahar (3.93 Acre) 39 39 Plots of 8 Dec. each.		Plots not yet marked. All 39 families shifted.
6.	Basundhara (E) OCP		106			Rehabilitation site is ready. State Govt to issue Pattas.
<u>JAGANNATH AREA</u>						
1.	Jagannath OCP	1. Balanda	325	Handidhua	-	Rehabilitation Scheme approved by Collector, Dhenkanal. Ownership of the proposed site was wrongly recorded in the name of SE Railway and others. Recently Tahsildar, Talcher has ordered for mutation of the land in favour of MCL. Collector, Dhenkanal is being requested to issue pattas to the villagers.
2.	Ananta OCP	Different villages	385			Scheme for resettlement approved by the Collector, Dhenkanal and development of site has been taken up.
<u>TALCHER AREA</u>						
1.	Lingaraj OCP	Different	600	Jatia (27.13 Ha)	-	Rehabilitation Scheme was prepared and submitted which has not been approved by Collector, Dhenkanal, since all formalities have not been completed. Also there is resistance from the villagers of Jatia. Immediate action is to be taken to shift 200 families of village Balugaon, which will come under the area.

Sl. No.	Name of Project	Name of villages to be shifted	No. of families involved	Rehabilitation site, area & No. of plots shifted	Remarks
KALINGA AREA					
1.	Bharatpur OCP	1. Jambubahali	599	Kualo Jungle (35.45 Acres)	Rehabilitation site Scheme prepared by TAMRIT was approved by the Collector, Dhenkanal in 1990 and the area was accordingly developed. However, in Oct '92, he suggested alternative site for the families of the village Baideswar with a view to provide larger area to the villagers of Jambubahali with more infrastructural facilities. Revised scheme prepared by TAMRIT and further development of the site taken up. Villagers are raising different objections causing delay. Alternative site identified for Baideswar, Anantabereni and Lachhmanpur villages has been rejected. No other site has yet been identified.
2.	Kalinga OCP	Different villages	488	-	Scheme for resettlement approved by Collector, Dhenkanal and development of the site has been taken up.

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PRODUCTION PERFORMANCE MAR '94
(AREAWISE)

Figures in Lakhs

NAME OF	TARGET	PRODUCTION			PROGRESSIVE			VARIANCE FROM	
AREA	MAR 1994	MAR 94	FEB 94	MAR 93	TARGET 93-94	ACTUAL 93-94	ACTUAL 92-93	TARGET	
								ABS.	%
ORIENT	1.41	1.34	1.22	1.24	24.00	14.01	13.61	0.01	0.06
IB-VALLEY	7.46	6.83	6.98	6.78	69.50	73.69	64.48	4.19	6.03
JAGANNATH	10.17	10.54	9.42	10.81	95.50	98.70	102.58	3.20	3.35
KALINGA	6.03	7.23	5.09	5.28	50.00	50.00	44.04	0.00	0.01
TALCHER	0.84	0.55	0.47	0.93	9.00	6.63	6.67	-2.37	-26.33
TOTAL MCL	25.91	26.49	23.18	25.04	238.00	243.03	231.38	5.03	2.11

PRODUCTION PERFORMANCE MAR '94

ANNEXURE-2

(AREAWISE/PROJECTWISE)

Figures in Lakhs

NAME OF AREA/ PROJECT	TARGET	PRODUCTION				PROGRESSIVE		VARIANCE FROM	
	MAR 1994	MAR 94	FEB 94	MAR 93	TARGET 93-94	ACTUAL 93-94	ACTUAL 92-93	TARGET ABS	TARGET %
MINE NO.1	0.06	0.08	0.06	0.05	0.60	0.62	0.61	0.02	3.67
MINE No.2	0.22	0.22	0.21	0.15	2.20	2.13	2.04	-0.07	-3.27
MINE No.3	0.35	0.38	0.33	0.38	3.50	3.53	3.30	0.03	0.89
MINE No.4	0.16	0.18	0.17	0.16	1.50	1.75	1.60	0.25	16.60
H.R.C	0.35	0.23	0.17	0.30	3.50	3.08	3.52	-0.42	-12.03
H.B.I	0.27	0.26	0.29	0.20	2.70	2.90	2.56	0.20	7.41
TOTAL AREA	1.41	1.34	1.22	1.24	14.00	14.01	13.61	0.01	0.06
BELFAHAR	1.77	1.63	1.62	2.18	20.00	20.01	20.01	0.01	0.05
LAKHURA	1.36	0.74	0.99	1.59	15.00	12.22	16.54	-2.78	-18.51
DILARI	1.60	1.58	1.42	1.50	13.00	16.90	13.61	3.90	30.00
SANLESWARI	1.93	1.71	1.85	1.28	17.50	17.52	14.09	0.02	0.11
LAKHANPUR	0.80	1.16	1.10	0.23	4.00	7.03	0.23	3.03	75.86
TOTAL AREA	7.46	6.83	6.98	6.78	69.50	73.69	64.48	4.19	6.03
BALANDA	0.89	1.08	1.01	1.41	8.00	7.14	8.71	-0.86	-10.72
JAGANATH	5.45	5.06	4.64	5.32	47.50	51.50	55.00	4.00	8.42
ANANTA	3.83	4.41	3.77	4.08	40.00	40.05	38.86	0.05	0.14
TOTAL AREA	10.17	10.54	9.42	10.81	95.50	98.70	102.58	3.20	3.35

PRODUCTION PERFORMANCE MAR '94
(AREAWISE/PROJECTWISE)

ANNEXURE - 2 CONTD

Figures in Lakh

NAME OF AREA/ PROJECT	TARGET	PRODUCTION				PROGRESSIVE		VARIANCE FROM TARGET	
	MAR 1994	MAR 94	FEB 94	MAR 93	TARGET 93-94	ACTUAL 93-94	ACTUAL 92-93	ABS	%
BHARATPUR	4.10	4.37	3.29	3.77	35.00	35.00	32.01	0.00	0.00
KALINGA	1.93	2.86	1.80	1.51	15.00	15.00	12.02	0.00	0.01
TOTAL AREA	6.03	7.23	5.09	5.28	50.00	50.00	44.04	0.00	0.01
TALCHER	0.17	0.20	0.19	0.17	1.90	2.00	1.88	0.10	5.36
DEULBERA	0.18	0.11	0.06	0.16	1.90	1.20	1.70	-0.70	-36.79
NANDIRA	0.18	0.22	0.19	0.24	2.00	2.38	1.74	0.38	18.75
HANDIDHUA	0.02	0.02	0.03	0.02	0.20	0.25	0.18	0.05	26.12
TOTAL UG	0.55	0.55	0.47	0.59	6.00	5.83	5.50	-0.17	-2.83
LINGARAJ OC	0.29	0.00	0.00	0.00	3.00	0.80	1.18	-2.20	-73.33
TOTAL AREA	0.84	0.55	0.47	0.59	9.00	6.63	6.67	-2.37	-26.33
MCL U.G.	1.96	1.89	1.69	1.83	20.00	19.84	19.11	-0.16	-0.81
O.C.	23.95	24.60	21.49	23.21	218.00	223.19	212.27	5.19	2.38
TOTAL	25.91	26.49	23.18	25.04	238.00	243.03	231.38	5.03	2.11

OVERBURDEN REMOVAL MAR '94
(AREAWISE/PROJECTWISE)

Figures in Lakhs
VARIANCE FROM

NAME OF AREA/ PROJECT	TARGET	PRODUCTION				PROGRESSIVE		VARIANCE FROM	
	MAR 1994	MAR 94	FEB 94	MAR 93	TARGET 93-94	ACTUAL 93-94	ACTUAL 92-93	ABS.	%
(A) IB-VALLEY AREA									
BELPAHAR	3.38	2.38	3.35	3.25	34.00	32.80	34.79	-1.20	-3.66
LAJKURA	1.45	2.56	1.88	2.01	21.00	20.67	23.28	-0.33	-1.59
LILARI	0.77	1.06	1.01	0.76	8.00	8.79	8.02	0.79	8.98
SAMLESWARI	4.22	2.99	3.03	1.31	22.00	23.92	14.79	1.92	8.03
LAKHANPUR	1.38	1.81	1.55	0.64	10.00	10.40	5.00	0.40	3.80
SUB-									
TOTAL (A)	11.20	10.81	10.82	7.97	95.00	96.58	85.89	1.58	1.63
(B) JAGANNATH AREA									
BALANDA	4.17	4.56	4.15	4.72	40.00	44.21	40.00	4.21	9.53
JAGANNATH	2.35	2.90	2.43	2.27	28.00	27.98	27.31	-0.02	-0.06
ANANTA	2.61	4.21	3.10	2.80	31.00	32.00	29.56	1.00	3.13
SUB-									
TOTAL (B)	9.13	11.66	9.68	9.79	99.00	104.20	96.87	5.20	4.99
(C) KALINGA AREA									
BHARATPUR	2.87	3.68	2.51	3.21	29.00	29.00	27.32	0.00	0.01
KALINGA	1.58	2.42	1.76	2.89	19.00	19.39	18.01	0.39	2.01
SUB-									
TOTAL (C)	4.42	6.10	4.27	6.09	48.00	48.39	45.33	0.39	0.81
(D) TALCHER AREA									
LINGARAJ	0.62	0.00	0.00	1.40	8.00	1.30	8.08	-6.70	-515.38
SUB-									
TOTAL (D)	0.62	0.00	0.00	1.40	8.00	1.30	8.08	-6.70	-515.38
TOTAL									
MCL	25.37	28.57	24.77	25.25	250.00	250.47	236.16	0.47	0.19

Availability & utilisation of Underground major equipments of MCL for the month of Mar '04.

Sl. No.	Name of equipment	Nos. on Roll	Nos. available for oprtn	Nos. idle due to minor reprs.	Nos. idle due to major reprs.	%age availability	Availa-ble hrs.	Actual hours	%age utilisation	Remarks
1.	Coal cutting machine	5	4	-	1	80.00	6,804	5,160	75.84	Processed
2	Coal Drill	88	82	6	-	93.18	53,136	44,825	84.36	to be
3	Main Belt conveyor	25	25	-	-	100.00	16,200	15,112	93.28	surveyed
4	Gate Belt Conveyor	10	10	-	-	100.00	6,480	5,868	90.58	off.
5	Winder	8	8	-	-	100.00	5,184	5,184	100.00	
6	Main Pumps	81	76	3	2	93.82	49,248	42,166	85.62	
7	Loco (Trolley)	10	6	-	4	60.00	3,888	3,888	100.00	
8	Mine Car	110	102	8	-	92.72	66,096	57,199	86.54	
9	Coal Tubs	1,050	1,010	40	-	96.19	654,480	589,948	90.14	
10	SDLs	39	32	7	-	82.05	20,736	17,988	86.75	
11	LDCC	23	19	4	-	82.60	12,312	10,282	83.52	
12	Mine Mechanical Ventilator	12	12	-	-	100.00	8,928	8,928	100.00	
13	Endless Haulages	40	38	2	-	95.00	24,624	23,314	94.68	
14	Main Transformer (1 MVA & ABOVE)	11	11	-	-	100.00	8,184	8,184	100.00	

