



Odisha Mining Corporation Limited

(A GOLD CATEGORY STATE PSU)

No. 6529./OMC/F&E/2015

May 25th, 2015

To

**The Divisional Forest Officer
Dhenkanal Division**

Sub.: Submission of Form-C for prospecting of Minerals in Forest land for Kathpal Chromite Mines for Drilling.

Ref.: DFO Letter No.3451 dt. 14.05.2015

Sir,

The point wise compliance to the observations made by DFO, Dhenkanal in the letter under reference is given as under for necessary action:

Sl. No	Observation by DFO, Dhenkanal	Compliance by OMC
1	Index map of the village sheet along with forest plots demarcated by proper colour mentioned.	Index map of the village sheet with forest plots with green colour is enclosed as Plate-1. The bore holes proposed has been indicated on the map with drilling pad and proposed road for temporary use.
2	To co-ordinate the Tahasildar/Range Officer concerned regarding joint verification, tree enumeration etc.	Tahasildar, Kankadahada and Range Officer, Kamakhyanagar have been contacted and requested for a joint verification. The proposal is not for diversion of forest land. Hence tree enumeration may not be required. We undertake not to fell any tree for the said purpose.
3	GPS reading of the proposed bore area.	GPS reading of the proposed bore holes in forest as well as non-forest area is enclosed as Annexure-I
4	Proposed bore point should be mentioned in Topo sheet.	The proposed bore hole point is shown on the topo sheet is enclosed as Annexure-II
5	To contact the under signed for compliance/site inspection etc.	The executive of OMC is appearing before DFO, Dhenkanal with the above compliances to fix up a date for site inspection.

The proposal after scrutiny may kindly be forwarded to higher quarter for necessary approval.

Encl. as above

Yours faithfully,

(S.K.Das)

Deputy General Manager (Geo)
Authorized Signatory

GPS CO-ORDINATES OF 43 DRILLING BOREHOLES AT KATHAPAL

CHROMITE MINES OF OMC LTD.

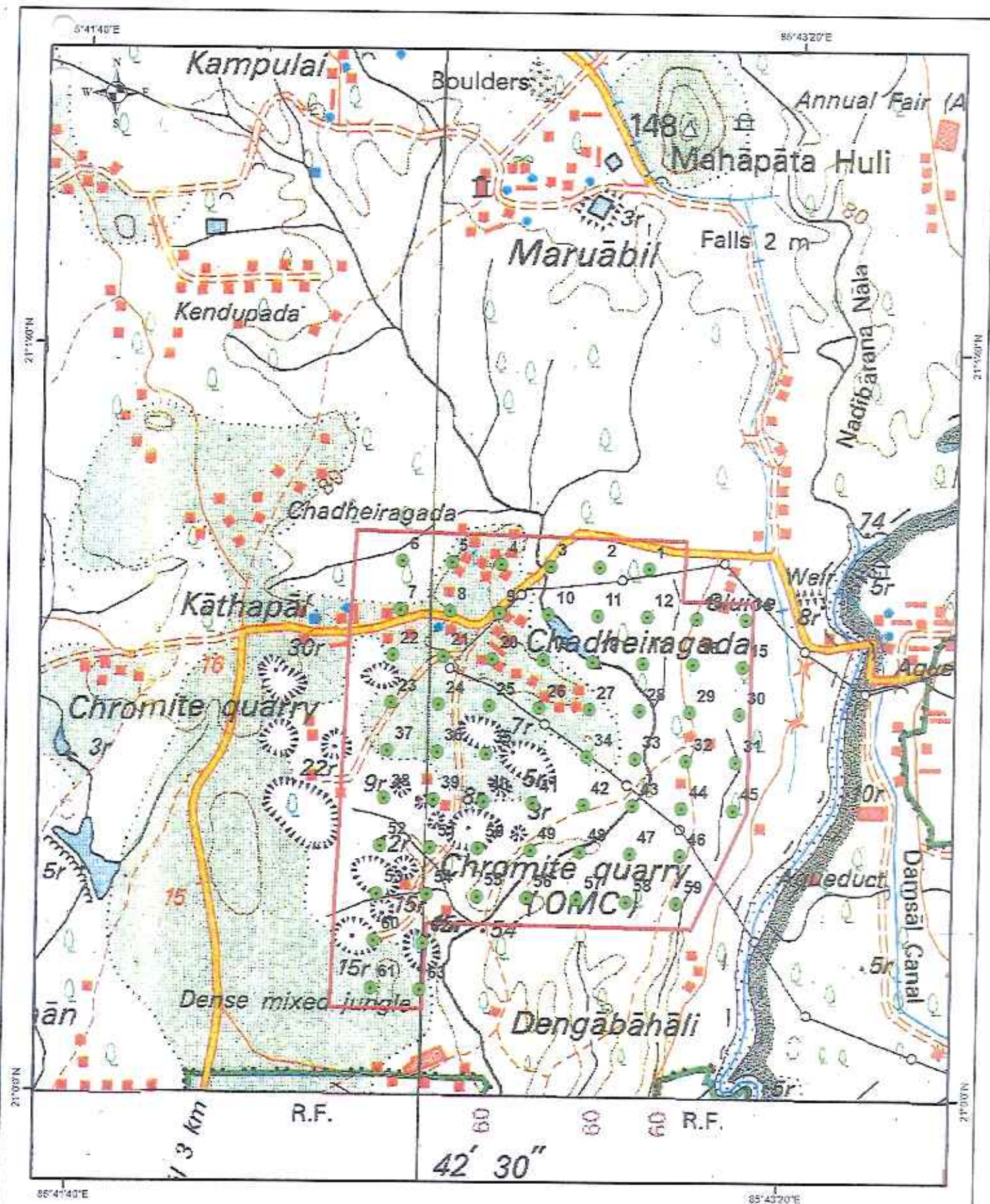
SL NO.	BOREHOLE ID	LONGITUDE	LATITUDE
1	1	85°43'00.30935"	21°01'10.79971"
2	2	85°42'53.40674"	21°01'10.87447"
3	3	85°42'46.47931"	21°01'10.92625"
4	4	85°42'39.55395"	21°01'11.07834"
5	5	85°42'32.58302"	21°01'11.27035"
6	6	85°42'25.69046"	21°01'11.39544"
7	7	85°42'25.56293"	21°01'04.89234"
8	8	85°42'32.49566"	21°01'04.77524"
9	9	85°42'39.42055"	21°01'04.60462"
10	10	85°42'46.34613"	21°01'04.46739"
11	11	85°42'53.24426"	21°01'04.38946"
12	12	85°43'00.19946"	21°01'04.29729"
13	13	85°43'07.13009"	21°01'04.16337"
14	14	85°43'14.02709"	21°01'04.06470"
15	15	85°43'13.69177"	21°00'57.71610"
16	16	85°43'06.74756"	21°00'57.98651"
17	17	85°42'59.73684"	21°00'57.99820"
18	18	85°42'52.67938"	21°00'58.11701"
19	19	85°42'45.75864"	21°00'58.32285"
20	20	85°42'38.56410"	21°00'58.39742"
21	21	85°42'31.71135"	21°00'58.68964"
22	22	85°42'24.60845"	21°00'58.76475"
23	23	85°42'24.48008"	21°00'52.39621"
24	24	85°42'31.19418"	21°00'52.23209"
25	25	85°42'38.32047"	21°00'52.09253"
26	26	85°42'45.37839"	21°00'51.90935"
27	27	85°42'52.36704"	21°00'51.79010"
28	28	85°42'59.40150"	21°00'51.67111"
29	29	85°43'06.43597"	21°00'51.55204"
30	30	85°43'13.44845"	21°00'51.32517"
31	31	85°43'13.06805"	21°00'44.89018"
32	32	85°43'06.10221"	21°00'45.03136"
33	33	85°42'58.92964"	21°00'45.23543"
34	34	85°42'52.16979"	21°00'45.39951"
35	35	85°42'38.01394"	21°00'45.64089"
36	36	85°42'31.11665"	21°00'45.80370"
37	37	85°42'24.12790"	21°00'45.94423"
38	38	85°42'23.83935"	21°00'39.55296"
39	39	85°42'30.78165"	21°00'39.47661"
40	40	85°42'37.81668"	21°00'39.27182"
41	41	85°42'44.71353"	21°00'39.15195"
42	42	85°42'51.86273"	21°00'38.99089"
43	43	85°42'58.78012"	21°00'38.91406"

S. NO.	BOREHOLE ID	LONGITUDE	LATITUDE
44	44	85°43'05.85580"	21°00'38.70774"
45	45	85°43'12.80638"	21°00'38.50341"
46	46	85°43'05.55102"	21°00'32.31784"
47	47	85°42'58.51644"	21°00'32.47995"
48	48	85°42'51.52730"	21°00'32.68531"
49	49	85°42'44.51581"	21°00'32.82590"
50	50	85°42'37.18361"	21°00'32.96599"
51	51	85°42'30.51611"	21°00'33.06400"
52	52	85°42'23.48116"	21°00'33.26871"
53	53	85°42'23.14736"	21°00'26.81256"
54	54	85°42'30.18056"	21°00'26.80144"
55	55	85°42'37.21543"	21°00'26.59665"
56	56	85°42'44.15848"	21°00'26.41260"
57	57	85°42'51.21497"	21°00'26.35839"
58	58	85°42'58.13585"	21°00'26.08796"
59	59	85°43'05.21635"	21°00'25.90470"
60	60	85°42'22.88136"	21°00'20.46448"
61	61	85°42'22.61554"	21°00'14.09488"
62	62	85°42'29.82451"	21°00'20.25907"
63	63	85°42'29.53534"	21°00'13.93232"



S.K. Das

Dy. General Manager (Geo)
Power of Attorney Holder
Odisha Mining Corporation Ltd.
Bhubaneswar-751001



KEY PLAN SHOWING THE LOCATION OF
PROPOSED EXPLORATORY BORHOLES
OF KATHAPAL RML OVER 264.466 HECTS
OF OMC LTD.

REF. TOPOSHEET NO.F45N12
SCALE:- 1:20,000

INDEX

- PROPOSED BOREHOLE
- M.L. BOUNDARY

PLATE NO:-II

S.K. Das

Dy. General Manager (Geo)
Power of Attorney Holder
Odisha Mining Corporation Ltd.
Bhubaneswar-751001

PLAN SHOWING PROPOSED EXPLORATORY
BOREHOLES SUPERIMPOSED ON CADASTRAL
MAP OF BIRASAL RML OVER
583.021 HACTS OF OMC LTD.

SCALE: 1:3960
OR 1"=1 MILE

S.K. Bas
Dy. General Manager (Geol)
Power of Attorney Holder
Ganga Mining Corporation Ltd.
Bhubaneswar-751001



0 100 200 400 600
Meters

INDEX

- PROPOSED BOREHOLE
- M.L. BOUNDARY
- PROPOSED ROAD
- BOREHOLE PAD
- VILLAGE FOREST

