

GOVERNMENT OF INDIA  
MINISTRY OF MINES  
INDIAN BUREAU OF MINES  
Office of the Regional Controller of Mines

File No. AP/VSK/Gar-1/Hyd

Room No.603, 6<sup>th</sup> Floor,  
CGO Tower, Kavadiguda  
Hyderabad - 500 080.  
Date: 26/10/2017

To:

Ramachandran Harihara Mahadevan,  
Managing Director  
M/s Beach Minerals Company Andhra Private Limited  
32-2,halls Road, Egmore (Po) & (Taluk)  
Chennai- 600 008  
Tamil Nadu

Sub: Violation of provisions of Mineral Conservation and Development Rules, 2017 in respect of your Beach Minerals Mine over an extent of 04.083 ha situated in Sy. No.188/P & 192/P of Bangarammapeta village, hamlet of Gunupudi village, Nakkapalli (Mandal) in Vishakapatnam district of Andhra Pradesh state in favour of M/s Beach Minerals Company Andhra Private Limited.

Sir,

The following provisions of Mineral Conservation and Development Rules 2017 (MCDR, 2017), were found violated in your above mine during the inspection of mine for processing of review of mining plan on 06.10.2017 by the undersigned accompanied by Dr P VikayaKumar, Qualified Person, Mr.Mohammed Khasim Basit, Manager, Shri P S Bharathi, Geologist & Shri Cellaswamy KrishnaKumar, Supervisor of your organisation.

Rule no.	Nature of violation																																																																
11(1)	<p>Mining operations are not carried out in accordance with the proposals given in approved Mining Plan vide this office letter no. AP/VSK/MP/Gar-1/HYD dated 11.10.2006 to the extent indicated below:</p> <p>As per the document submitted to this office following</p> <p>(i) Deviation in production &amp; development of heavy minerals is observed than the approved proposals as below</p> <table border="1"><thead><tr><th colspan="6">Production proposals as per approved mining plan</th><th colspan="2">Actual Production details as per the information furnished in the Review of mining plan</th></tr><tr><th>Year</th><th>ROM</th><th>Ilmanite (30%)</th><th>Sillimanite (10%)</th><th>Garnet (2%)</th><th>Other heavy minerals (2%)</th><th>Garnet</th><th>Ilmanite</th></tr></thead><tbody><tr><td>I</td><td>5950</td><td>1012</td><td>357</td><td>298</td><td>119</td><td>2661</td><td>4099</td></tr><tr><td>II</td><td>5950</td><td>1012</td><td>357</td><td>298</td><td>119</td><td>4611</td><td>1303</td></tr><tr><td>III</td><td>5950</td><td>1012</td><td>357</td><td>298</td><td>119</td><td>1146</td><td>3321</td></tr><tr><td>IV</td><td>5950</td><td>1012</td><td>357</td><td>298</td><td>119</td><td>-</td><td>-</td></tr><tr><td>V</td><td>5950</td><td>1012</td><td>357</td><td>298</td><td>119</td><td>-</td><td>-</td></tr><tr><td>Total</td><td></td><td>5060</td><td></td><td>1490</td><td></td><td>8414</td><td>8723</td></tr></tbody></table> <p>Excess production of Garnet &amp; Ilmanite has been carried out than the approved proposals during the years 1<sup>st</sup> (2007-08), 2<sup>nd</sup>(2008-09), 3<sup>rd</sup> (2009-10).</p> <p>(ii) Refer page no.14, Mining plan was approved for disposal of Garnet mineral only and the remaining minerals (Ilmanite, Sillimanite, Rutile, Zircon, Monozite etc.) was approved to be stacked separately, but no such stack of the</p>	Production proposals as per approved mining plan						Actual Production details as per the information furnished in the Review of mining plan		Year	ROM	Ilmanite (30%)	Sillimanite (10%)	Garnet (2%)	Other heavy minerals (2%)	Garnet	Ilmanite	I	5950	1012	357	298	119	2661	4099	II	5950	1012	357	298	119	4611	1303	III	5950	1012	357	298	119	1146	3321	IV	5950	1012	357	298	119	-	-	V	5950	1012	357	298	119	-	-	Total		5060		1490		8414	8723
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	<p>above minerals was observed during field inspection.</p> <p>(iii) Refer page no.27, it was committed to submit the financial assurance before the execution of lease deed: Though the lease deed was executed on 29.06.2007 but financial assurance for the area put to use was not submitted so far to this date.</p>
11(3)	Mining Plan approved vide this office letter no. AP/VSK/MP/Gar-1/HYD dated 11.10.2006 was having proposals valid up to 31.03.2012, there after the mining plan was not reviewed and updated.
14(1)	The mining plan was approved for Garnet only, other minerals Ilmenite, rutile, Zircon, Monozite etc. has not been stacked.
14(2)	No such details of record are maintained and made available at the time of inspection and month wise inventory of the stock has not been submitted to the office of the Regional controller of Mines, Hyderabad .
20(1)	As per the records verified in the field inspection, the mine was opened on 09.07.2007 but notice of opening in 'Form -C' has not been submitted to this office till date.
26(2)	Yearly report in respect of protective and rehabilitative works carried out has not been submitted so far to this office from the date of opening of the mine
27(1) & (2)	Financial assurance amount in the form of bank guarantee for the area put to use for implementation of Progressive mine closure plan as per the provision of the rule has not been furnished by the holder of mining lease so far to the Regional Controller of Mines, IBM, Hyderabad.
31(4)	The plans and sections required to be maintained as per the provision of the rule have not been updated.
37	No such separate storage of tailings, slimes, waste and reject was observed during inspection
45(5)(b)	Monthly return in the prescribed format as per the provision of rule from the date of opening of the mine to till date has not been submitted to this office.
45(5)(c)	Annual return in the prescribed format as per the provision of rule from the date of opening of the mine to till date has not been submitted to this office
46(a)	Notice of appointment of nominated owner, agent, mines manager, Mining Engineer & Geologist has not been submitted to this office since opening of the mine.
54	Copies of notices, returns and reports has not been maintained as per the provision of the rules and not made available during inspection of the mine
67	<p>The following details on year wise from the date of opening of the mine is required to be submitted to this office.</p> <ol style="list-style-type: none"> <li>1. Quantity of ROM handled from Mine and transported to processing plant.</li> <li>2. Quantity of processed material feed to the plant, recovery of minerals (Garnet, Ilmenite, Sillimanite, Rutile, zircon, Monozite etc.) stocked, dispatched, closing stock. Further quantity of waste/ silica sand stacked and transported back to mine.</li> <li>3. Status of working with location details</li> <li>4. Plantation details and reclamation and rehabilitation details carried out.</li> </ol>

02. In this connection, it is brought to your notice that the above violation constitutes an offence punishable under rule 62 of MCDR, 2017, further the mining operations can be suspended under rule 11(2) and 45(7) (a) (i) of MCDR, 2017, if compliance of rules 11(1) and 45(7)(a) is not found satisfactory.

03. You are advised to rectify the above violations immediately and intimate the position to this office within 45 (forty-five) days from the date of issue of this letter.

Yours faithfully,

(IBRAHIM SHARIEF)  
Sr. Assistant Controller of Mines

*Copy to:*

- 1 The Controller of Mines (SZ), Indian Bureau of Mines, Bangaluru for kind information.
- 2 The Director of Mines & Geology, Government of Andhra Pradesh, Ibrahimpatnam, Vijayawada.
- 3 The Assistant Director of Mines & Geology, Government of Andhra Pradesh, D.No.4-47-3, Lawsons Bay Colony, Baba Bazar back side, Visakhapatnam, A.P-530017
4. Beach Minerals Andhra (P) Limited, Door no.9-6-34/1, Bommana Apartments, Sivaji Palem, Visakapatnam- 530 017

(IBRAHIM SHARIEF)  
Sr. Assistant Controller of Mines  
For Regional Controller of Mines