कार्यालय वन मण्डलाधिकारी कटघोरा वनमण्डल कटघोरा, जिला - कोरबा (छ.ग.)

Phone/Fax No.: 07815-250157, mail : dfo-katghora.cg@gov.in

क्रमांक / तक.अधि. / 2022 / 1770 कटघोरा, दिनांक 04.05.2022

प्रति,

महाप्रबंधक,
एस.ई.सी.एल. कोरबा क्षेत्र
जिला कोरबा (छ.ग.)

विषय : एस.ई.सी.एल. कोरबा क्षेत्र अंतर्गत संचालित इकाई बगदेवा भूमिगद खदान में खनन कार्य के लिए 81.364 हे. राजस्व वनभूमि के प्रत्यावर्तन प्रस्ताव में वांछित जानकारी के संबंध में।

संदर्भ :
1. महाप्रबंधक एसईसीएल कोरबा क्षेत्र जिला कोरबा का पत्र क्र / साईकोलि / कोरबा / ढे.सि.ब. / उपक्षे. 2022 / 46 दिनांक 13.04.2022
2. परिक्षेत्र अधिकारी कटघोरा का पत्र क्र. / 130 दिनांक 29.04.2022
3. उप वनमंडलाधिकारी पाली का पत्र क्र. / 239 दिनांक 04.05.2022

——— ::000:: ———

उपरोक्त संदर्भित विषयांतर्गत लेख है कि एस.ई.सी.एल. कोरबा क्षेत्र अंतर्गत संचालित इकाई बगदेवा भूमिगत खदान में खनन कार्य हेतु 81.364 हे. राजस्व वनभूमि के प्रत्यावर्तन का प्रस्ताव बाबत् प्रोस्पेटिंग कार्य एवं DGPS मैप को सत्यापित करने हेतु इस कार्यालय में प्रस्तुत किया है।

अतः प्रोस्पेटिंग कार्य एवं DGPS मैप को सत्यापित कर अनुशंसा सहित आपकी ओर मूलतः प्रेषित है।

संलग्न : प्रोस्पेटिंग कार्य एवं DGPS मैप की मूल प्रति।

वन मण्डलाधिकारी
कटघोरा वनमण्डल कटघोरा

पृ. क्रमांक / तक.अधि. / 2022 / 1771 कटघोरा, दिनांक 04.05.2022

प्रतिलिपि :

1. अपर प्रधान मुख्य वन संरक्षक (भू–प्रबंध) अरण्य भवन, सेक्टर –19, अटल नगर रायपुर की ओर सूचनार्थ संप्रेषित।
2. मुख्य वन संरक्षक बिलासुपर वृत्त, बिलासपुर की ओर सूचनार्थ संप्रेषित।

वन मण्डलाधिकारी
कटघोरा वनमण्डल कटघोरा

सीएमपीडीआई

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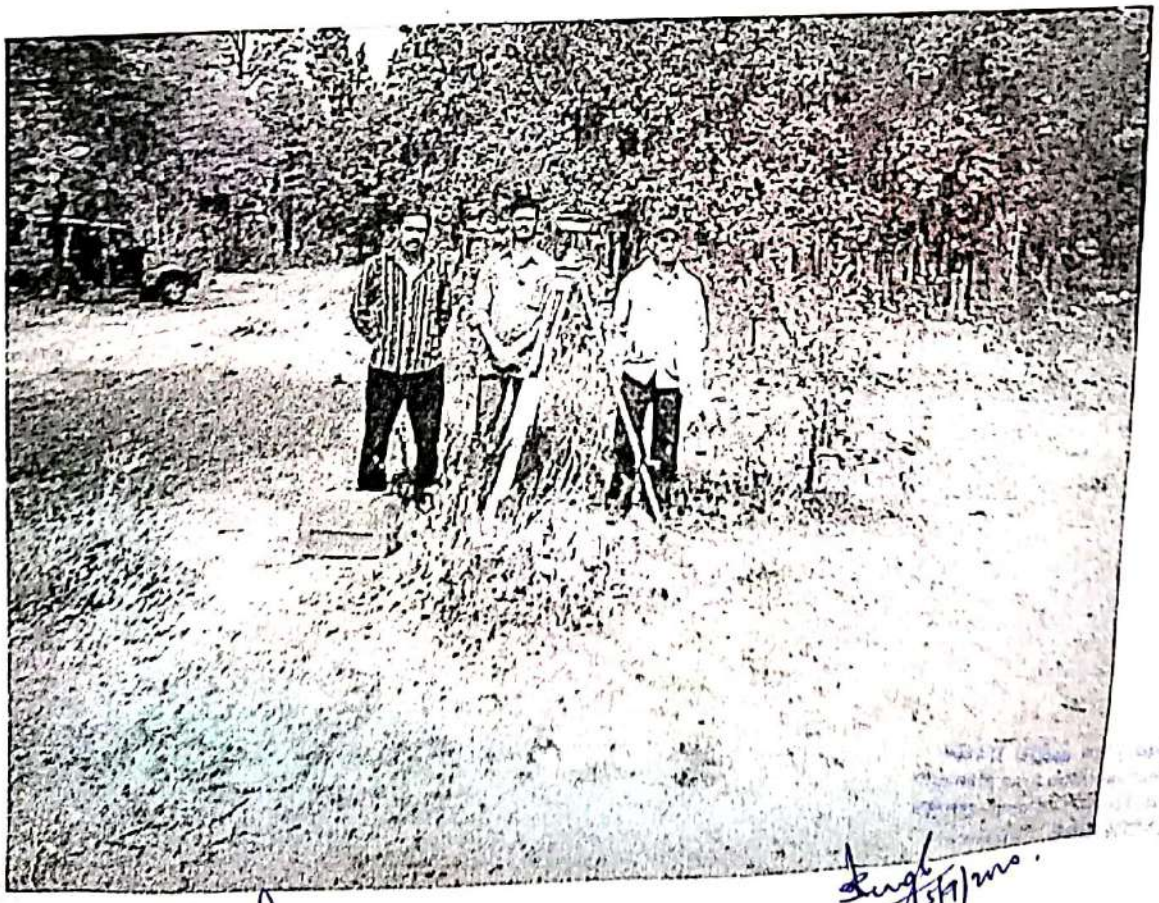
GEO-REFERENCED BOUNDARY MAP

(IN SHAPE FILE)

81.364 HA REVENUE FOREST LAND

BAGDEWA UG MINE, KORBA AREA

SOUTH EASTERN COALFIELDS LIMITED



FEB–2019

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
ढेलवाडीह-सिंघाली-बगदेवा, उपक्षेत्र

महाप्रबंधक
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
S.E.C.L. Korba Area

Scanned by CamScanner

Computed GIS Area Stastistics as per Shapefile of Proposed Forest/ Revenue Forest Land of 81.364ha to be diverted for BAGDEVA OPEN CAST COAL MINE PROJECT of SECL, in Favor of SECL BAGDEVA AREA, DIVISION: KATGHORA

forest land to be diverted Under FCA 1980 as per DGPS Survey

SN	Division/Range	Village	Type of LAND	Khasra	GIS AREA
1	KATGHORA/KATGHORA	Abhaypur	REVENUE	180	4.467
2	KATGHORA/KATGHORA	Abhaypur	REVENUE	283	4.030
3	KATGHORA/KATGHORA	Abhaypur	REVENUE	249	0.142
4	KATGHORA/KATGHORA	Abhaypur	REVENUE	230	0.874
		SUBTOTAL			**9.513**
1	KATGHORA/KATGHORA	Jawali	REVENUE	104/1	12.912
2	KATGHORA/KATGHORA	Jawali	REVENUE	113/1,4,5,6	7.887
3	KATGHORA/KATGHORA	Jawali	REVENUE	108/1	4.768
4	KATGHORA/KATGHORA	Jawali	REVENUE	104/8	0.081
5	KATGHORA/KATGHORA	Jawali	REVENUE	190/P	0.739
6	KATGHORA/KATGHORA	Jawali	REVENUE	109/1	13.639
7	KATGHORA/KATGHORA	Jawali	REVENUE	107/1	4.156
		SUBTOTAL			**44.182**
1	KATGHORA/KATGHORA	Singhali	REVENUE	330/1	0.074
2	KATGHORA/KATGHORA	Singhali	REVENUE	8/1 KA	27.595
		SUBTOTAL			**27.669**
		TOTAL AREA (in hact.)			**81.364**

Important(s):-

1) Projection System used for area calculation is ***PCS: MI 0***
2) There is possible shift in Forest Shape Area due to difference in Co-Ordinate system, which might affect shape area. If any difference occurs, field data should be followed.

DIVISIONAL FOREST OFFICER
BILASPUR DIVISION, BILASPUR

24/3/19
NO(LKR)
DSB.SA.

25/3/19
महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
देलारी-सिंघाली-बगदेवा, उपक्षेत्र
DLH-SGL-BAG, Sub Area

25/3/19
खान प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

महाप्रबंधक
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
S.E.C.L, Korba Area

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GEO-REFERENCED BOUNDARY MAP

(IN SHAPE FILE)

81.364 HA REVENUE FOREST LAND

BAGDEWA UG MINE, KORBA AREA

SOUTH EASTERN COALFIELDS LIMITED

24/3/19
NO(LKR)
DSB.SA.

25/3/19
महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
दीपका-सिंघाली-बगदेवा, उपक्षेत्र
DLH-SGL-BAG, Sub Area.

25/3/19
खान प्रबंधक
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Manager (Survey)
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KORBA - Area

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GENERAL MANAGER
S.E.C.L, Korba Area

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Drawing	**DRAWINGS**	
I	CMPDI/RI5/BSP/GEOM/2019/DGPS/23	
CD	**CD**	
I	Soft copy of shape files and kml files in CD	

24/3/19
NO(LKB)
DSB.SA.

25/3/19
महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
दीपकमीह-सिंघाली-बगदेवा, उपक्षेत्र
DLH-SGL-BAG, Sub Area.

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Bagdewa U/G Mine
KORBA - Area

महाप्रबंधक
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
S.E.C.L, Korba Area

JOB NUMBER: 560076

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GEO-REFERENCED BOUNDARY MAP
(IN SHAPE FILE)
81.364 HA REVENUE FOREST LAND
BAGDEWA UG MINE, KORBA AREA, SECL

1.0 Introduction

A noting sheet for doing DGPS survey of 130.95-hectare revenue forest land for initiating proposal for forestry clearance under Forest Conservation Act 1980 in respect of Bagdewa UG mine has been received in CMPDIL along with a map showing forest land duly forwarded through General Manager, Korba Area, South Eastern Coalfields Limited (SECL) vide letter SECL/KB/BAG/CM/11/3358 dated 10-12-2014. As per annual action plan for 2018-2019 (SECL/BSP/P&P/2018/ 1001 Dated 11-04-2018) DGPS survey of forest land is to be taken up by CMPDI.

After many interactions with colliery officials in many phases during the past few years, the revenue forest land to be diverted has been revised to 81.364 hectare and accordingly Bagdewa UG mine authorities submitted a revised land schedule indicating village wise and khasra wise revenue forest land falling within the extended mine boundary along with a map.

The map provided by colliery authorities has been scanned and digitized in order to compare with the land schedule. After checking the revenue forest land details in the land schedule and corresponding digitized map it has been decided to conduct DGPS survey at selected ground locations identified and surveyed by colliery authorities.

DGPS survey had been conducted in these forest lands at salient points shown by project officials during the year 2018 in two phases and report submitted along with shape files in projected and geographical co-ordinate system. A geo-referenced boundary map in 1:4000 scale and kml files are also enclosed herewith in order to facilitate SECL to apply through online application portal PARIVESH.

Soft copies of all maps and shape files are given in CD for further necessary action by SECL. Relevant documents of the letters mentioned above are given as annexures in this report.

Details of revenue forest land falling within the extended mine lease boundary of Bagdewa UG mine is tabulated below:

महाप्रबंधक / उप क्षेत्र प्रबंधक
General Manager/Sub Area Manager
बागदेवा - भूमिगत - कोरबा, उपक्षेत्र
BAGDEWA UG, Sub Area.
GENERAL MANAGER
प्रबंधक
बागदेवा भूमिगत परियोजना
एस.ई.सी.एल.
24/3/19
NO(LKN)
DSB.SA.
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

For getting forest clearance from MOEFCC, coal mining companies are required to apply through recently updated web portal called "Pro Actve and Responsive facilitation by Interactive and Virtous Environmental Single Window Hub (PARIVESH)" which is a web based, role-based workflow application that has been developed for online submission and monitoring of proposals submitted by proponents seeking environment, forest, wildlife, and CRZ clearances from central, state and district level authorities.

It automates the entire tracking of proposals which includes online submission of a new proposal, editing/updating the details of proposals and displays status of the proposals at each stage of the workflow.

The procedure for forest clearance envisaged under the act mandates a two-stage approval process consisting of two stages:

- **Stage I**

Upon prima facie review the proposal is either accepted or rejected. If approved, the project authority is required to deposit an amount for compensation of the opportunity cost of the forest (NPV, compensatory afforestation, additional expenses towards mitigating probable environmental damage etc.)

- **Stage II**

Following the deposit of above-mentioned costs, the land is handed over to the project authorities provided they have obtained all other requisite clearances.

Reserve forest boundaries are generally marked on the ground with large forest pillars while the boundaries of protected forests are marked on ground with trenches, fencing and other markings. However, the revenue forest boundaries are not marked physically and exact details of these forest lands are normally not available with forest department. The details of these revenue forests are generally obtained from local state government land and revenue authorites.

As per the circular of MOEFCC, one of the pre-requisites for getting forestry clearance is a geo–referenced boundary map in shape file format of the desired forest land.

About 81.364-hectare revenue forest land is falling in the extended mine boundary of Bagdewa UG mine. Forest land diversion proposal has to be submitted online along with geo-referenced boundary in shape file and kml file after DGPS survey.

3.0 Location

Bagdewa UG mine is located in Korba Area of SECL which is in Korba District, Chhattisgarh. Nearest townships are Korba and Bilaspur. Many major open cast coal mines such as Dipka and Gevra are located nearby.

4.0 Scope of Services

The scope of services of CMPDI is limited to providing geographical co-ordinates of forest boundary within the extended leasehold of Bagdewa UG mine and submit shape file and kml file along with a geo-referenced map. SECL will provide surveyed coordinates or digitized map of the land to be diverted along with detailed land schedule indicating all relevant information regarding revenue, reserved and protected forest land.

महाप्रबंधक / उप क्षेत्र प्रबंधक
General Manager/Sub Area Manager
DLW-SOLBAG, Sub Area.
GENERAL MANAGER
S.E.C.L. Korba Area

प्रभाग प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NOC(KRN)
DSB.SA.

24/3/19
Manager (Survey)
Bagdewa U/G Area
KORBA - Area

5.0 Methodology

Execution of the job was planned on the basis of plan of the area provided by the project officials. For the job, DGPS (Differential Global Positioning System) survey was found to be appropriate for determining geographical co-ordinates of forest boundary.

The Global Positioning System (GPS) is a satellite-based location, timing and navigation system in all weather conditions, anywhere on or near the Earth where there is an unobstructed line of sight to four or more GPS satellites. Presently, 30 orbiting satellites of GPS constellation of USA and 24 GLONASS (*Globalnaya navigatsionnaya sputnikovaya sistema* or Global Navigation Satellite System) satellites of Russia are operational for the purpose of GPS survey.

In addition to these primary GPS constellation, European space agency and Chinese have their own constellation such as Galileo and BeiDou respectively.

India's prestigious GAGAN (GPS Aided Geo Augmented Navigation (GAGAN) system) navigation system is also presently operational providing vital positional information to civil aviation and other industries.

The Global Positioning System is a system of communication made up of three independent aspects such as:

- GPS satellites orbiting the Earth;
- Control and monitoring stations on Earth;
- GPS receivers owned by users.

GPS satellites transmit the satellits's number, its position in space, and the exact time. These inforamtions are sent through the tranmited signals at regular intervals by all the satellites are all times.

These signals are picked up by various types of GPS receivers on ground. With signals from three or more satellites, a GPS receiver can triangulate its location on the ground (i.e., longitude and latitude) from the known position of the satellites. With four or more satellites, a GPS receiver can determine a 3D position (i.e., latitude, longitude, and elevation). Differential Global Positioning System (DGPS) refers to using two or more GPS receivers to achieve greater positional accuracy. There are three basic methods of doing DGPS survey.

- Static
- Rapid-Static
- Real-time Kinematic (RTK).

For doing DGPS survey of forest land, post-processed static survey is found to be most suitable where one GPS receiver is used as base station and other GPS receivers are used as rover stations. Base receiver is stationed at a point of known co-ordinates for longer duration and rover stations are kept at unknown stations for comparatively shorter duration. For forest land diversion, DGPS observation is done for two hours in each of the rover stations depending upon the time and availability and for one hours for CA lands.

महाप्रबंधक / उप महाप्रबंधक
General Manager/Sub Area Manager
बागदेवा भूमिगत परियोजना
Manager (Survey)
Bagdewa U/G Mine

Data from base and rovers are downloaded and then post-processed in GPS data processing software, LeicaGeoOffice 8.2 version, to achieve sub-centimeter level accuracies, especially in case of dual-frequency GPS receivers, which is in possession of CMPDI.

ArcGIS 10.2 version software is used for preparation of shape file, kml file and geo-referenced map of the forest land in WGS-84 co-ordinates. AUTOCAD software has been used extensively for digitizing and correcting map supplied by colliery authorities.

Large format map scanner available with CMPDIL has been used to accurately scan the map in digital format.

6.0 Survey Instrument

For providing geographical (spherical) co-ordinates of the stations along the boundary, Differential Global Positioning System (DGPS) consisting of one base receiver and a rover receiver were used.

CMPDIL has the latest hardware and software of Leica make DGPS instrument which has dual-frequency GPS signal receivers that provide accurate results after post processing in relevant software. Brief specifications of DGPS are provided in the table below.

A	***DGPS Instrument:***	
	Make	Leica
	Model	Viva
	Signal	GPS: L1, L2&L5 carrier, CA, L1P, L2P, L2C GLONASS: L1, L2&L5 carrier, L1CA, L2CA, L1P, L2P GALILEO: E2-L1-E1, E5, E6
	Channels	72
	Accuracy:	
	Post Processed Static DGPS	3mm +0.5ppm horizontal, 5mm + 0.5ppm vertical
	Real Time RTK	10mm + 1 ppm horizontal, 15mm + 1 ppm vertical
	Power:	
	Internal Battery	2 Li-Ion, 3900mAh, 7.2V
	Communication:	
	Bluetooth	Bluetooth standard 1.2
	USB	1.1 Version
B	***DGPS Software***	Inbuilt Leica software for data recording
		LeicaGeoOffice Version 8.3 for data processing
C	***GPS Instrument***	Stonex GPS Model S4H
D	***GPS Software***	Inbuilt Stonex Software for data recording
		GeoGIS Office Version 14.41 PLUS

7.0 Details of Field Activity

Reconnaissance survey was done after reaching the site prior to taking up actual static DGPS work. Officials from Bagdewa UG mine were associated during reconnaissance and subsequent DGPS static observation work both at base and rover stations. Base GPS receiver has been stationed in Survey of India survey station located nearby. DGPS survey has been carried out in ground locations identified by colliery authorities as given in the following table.

महाप्रबंधक / उप क्षेत्र प्रबंधक
General Manager/Sub Area Manager
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
DLTI-SUB AG, Sub Area.

प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NO(LKN)
DSB.SA.

24/3/19
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

Table Showing Details of DGPS Survey Stations at Bagdewa UG Mine				
Station Name	Converted Coal Grid Co-ordinates		Observed Geographic Co-ordinates (WGS-84)	
	Easting (m)	Northing (m)	Latitude (DMS)	Longitude (DMS)
NULLAH	2849956.445	937373.534	22° 25' 59.035" N	82° 32' 22.413" E
P07/108	2849833.509	937900.941	22° 26' 16.149" N	82° 32' 17.928" E
P06/108	2849922.632	937900.354	22° 26' 16.159" N	82° 32' 21.047" E
P05/108	2849947.084	938030.593	22° 26' 20.403" N	82° 32' 21.857" E
P04/109/2	2850041.030	938403.496	22° 26' 32.563" N	82° 32' 25.014" E
P02/109/2	2849993.403	938514.482	22° 26' 36.157" N	82° 32' 23.309" E
P01/109/2	2850057.329	938486.280	22° 26' 35.261" N	82° 32' 25.555" E
GPS71	2850129.746	937243.239	22° 25' 54.853" N	82° 32' 28.522" E
GPS63	2849809.655	937360.953	22° 25' 58.578" N	82° 32' 17.282" E
DG5	2849874.325	938554.482	22° 26' 37.420" N	82° 32' 19.128" E
DG4	2849477.703	937499.685	22° 26' 02.982" N	82° 32' 05.619" E
DG2	2850049.792	938729.574	22° 26' 43.172" N	82° 32' 25.207" E
DG1	2850492.464	937948.185	22° 26' 17.899" N	82° 32' 40.968" E
BS02	2847135.828	939972.284	22° 27' 22.639" N	82° 30' 42.804" E
48/JAWALI	2849786.982	938163.760	22° 26' 24.683" N	82° 32' 16.209" E
15C	2849850.960	937370.491	22° 25' 58.901" N	82° 32' 18.724" E

8.0 Computation

Data recorded is downloaded from both rover and base receivers of DGPS and processed in Leica Geo-Office software to get post-processed WGS-84 co-ordinates. The co-ordinates of other boundary pillars / pegs are then transformed in ArcGIS to generate final boundary coordinates of all the points in WGS84. The geographical co-ordinates of revenue forest lands of Bagdewa UG mine are tabulated below.

9.0 Documents Submitted

- Drawing Number: CMPDI/RI5/BSP/GEOM/2019/DGPS/23
- Soft copy of shape files & kml files in CD.

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
DLH-SOL-BAG, Sub Area.

GENERAL MANAGER
S.E.C.L. Korba Area

प्रबंधक
बागदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NOC(LKR)
DSB.SA.

Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

GEOGRAPHICAL CO-ORDINATES (WGS-84)
81.364 HA REVENUE FOREST LAND
BAGDEWA UG MINE, KORBA AREA

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
0	py_forest	180	Abhaypur	4.467	22° 26' 22.174" N	82° 32' 23.439" E
1	py_forest	180	Abhaypur	4.467	22° 26' 22.296" N	82° 32' 23.471" E
2	py_forest	180	Abhaypur	4.467	22° 26' 22.686" N	82° 32' 23.690" E
3	py_forest	180	Abhaypur	4.467	22° 26' 22.911" N	82° 32' 23.789" E
4	py_forest	180	Abhaypur	4.467	22° 26' 23.324" N	82° 32' 24.006" E
5	py_forest	180	Abhaypur	4.467	22° 26' 23.574" N	82° 32' 24.110" E
6	py_forest	180	Abhaypur	4.467	22° 26' 23.874" N	82° 32' 24.196" E
7	py_forest	180	Abhaypur	4.467	22° 26' 24.193" N	82° 32' 24.261" E
8	py_forest	180	Abhaypur	4.467	22° 26' 24.422" N	82° 32' 24.295" E
9	py_forest	180	Abhaypur	4.467	22° 26' 24.719" N	82° 32' 24.268" E
10	py_forest	180	Abhaypur	4.467	22° 26' 25.097" N	82° 32' 24.317" E
11	py_forest	180	Abhaypur	4.467	22° 26' 25.719" N	82° 32' 24.470" E
12	py_forest	180	Abhaypur	4.467	22° 26' 26.098" N	82° 32' 24.581" E
13	py_forest	180	Abhaypur	4.467	22° 26' 26.413" N	82° 32' 24.676" E
14	py_forest	180	Abhaypur	4.467	22° 26' 26.778" N	82° 32' 24.753" E
15	py_forest	180	Abhaypur	4.467	22° 26' 27.208" N	82° 32' 24.815" E
16	py_forest	180	Abhaypur	4.467	22° 26' 27.713" N	82° 32' 24.876" E
17	py_forest	180	Abhaypur	4.467	22° 26' 28.565" N	82° 32' 25.021" E
18	py_forest	180	Abhaypur	4.467	22° 26' 29.098" N	82° 32' 25.089" E
19	py_forest	180	Abhaypur	4.467	22° 26' 29.252" N	82° 32' 25.117" E
20	py_forest	180	Abhaypur	4.467	22° 26' 29.371" N	82° 32' 25.163" E
21	py_forest	180	Abhaypur	4.467	22° 26' 31.117" N	82° 32' 26.220" E
22	py_forest	180	Abhaypur	4.467	22° 26' 32.950" N	82° 32' 27.211" E
23	py_forest	180	Abhaypur	4.467	22° 26' 33.351" N	82° 32' 27.339" E
24	py_forest	180	Abhaypur	4.467	22° 26' 33.730" N	82° 32' 27.440" E
25	py_forest	180	Abhaypur	4.467	22° 26' 38.257" N	82° 32' 28.327" E
26	py_forest	180	Abhaypur	4.467	22° 26' 34.079" N	82° 32' 31.010" E
27	py_forest	180	Abhaypur	4.467	22° 26' 30.433" N	82° 32' 33.393" E
28	py_forest	180	Abhaypur	4.467	22° 26' 30.071" N	82° 32' 33.380" E
29	py_forest	180	Abhaypur	4.467	22° 26' 29.170" N	82° 32' 30.338" E
30	py_forest	180	Abhaypur	4.467	22° 26' 27.976" N	82° 32' 28.418" E
31	py_forest	180	Abhaypur	4.467	22° 26' 26.495" N	82° 32' 26.685" E
32	py_forest	180	Abhaypur	4.467	22° 26' 25.250" N	82° 32' 25.771" E
33	py_forest	180	Abhaypur	4.467	22° 26' 22.632" N	82° 32' 25.132" E
34	py_forest	180	Abhaypur	4.467	22° 26' 22.553" N	82° 32' 24.831" E
35	py_forest	180	Abhaypur	4.467	22° 26' 22.376" N	82° 32' 24.706" E
36	py_forest	180	Abhaypur	4.467	22° 26' 22.428" N	82° 32' 24.639" E
37	py_forest	180	Abhaypur	4.467	22° 26' 22.503" N	82° 32' 24.369" E
38	py_forest	180	Abhaypur	4.467	22° 26' 22.550" N	82° 32' 24.095" E
39	py_forest	180	Abhaypur	4.467	22° 26' 22.443" N	82° 32' 23.814" E

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager / Sub Area Manager
एस.ई.सी.एल. कोरबा क्षेत्र
बगदेवा - भूमिगत - कोरबा, उपक्षेत्र
BAGDEWA UG, Sub Area.
GENERAL MANAGER
S.E.C.L. Korba Area

24/3/19
प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NO(LKR)
DSB.SA.

24/3/19
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

cmpdi
A Mini Ratna Company

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
40	py_forest	180	Abhaypur	4.467	22° 26' 22.342" N	82° 32' 23.694" E
41	py_forest	180	Abhaypur	4.467	22° 26' 22.150" N	82° 32' 23.505" E
42	py_forest	180	Abhaypur	4.467	22° 26' 22.174" N	82° 32' 23.439" E
43	py_forest	283	Abhaypur	4.030	22° 26' 0.582" N	82° 32' 21.389" E
44	py_forest	283	Abhaypur	4.030	22° 26' 1.241" N	82° 32' 21.436" E
45	py_forest	283	Abhaypur	4.030	22° 26' 2.175" N	82° 32' 21.515" E
46	py_forest	283	Abhaypur	4.030	22° 26' 2.615" N	82° 32' 21.496" E
47	py_forest	283	Abhaypur	4.030	22° 26' 3.169" N	82° 32' 21.387" E
48	py_forest	283	Abhaypur	4.030	22° 26' 3.444" N	82° 32' 21.334" E
49	py_forest	283	Abhaypur	4.030	22° 26' 4.029" N	82° 32' 21.266" E
50	py_forest	283	Abhaypur	4.030	22° 26' 4.463" N	82° 32' 21.277" E
51	py_forest	283	Abhaypur	4.030	22° 26' 4.787" N	82° 32' 21.266" E
52	py_forest	283	Abhaypur	4.030	22° 26' 4.929" N	82° 32' 21.260" E
53	py_forest	283	Abhaypur	4.030	22° 26' 6.538" N	82° 32' 21.172" E
54	py_forest	283	Abhaypur	4.030	22° 26' 6.619" N	82° 32' 21.174" E
55	py_forest	283	Abhaypur	4.030	22° 26' 6.608" N	82° 32' 21.749" E
56	py_forest	283	Abhaypur	4.030	22° 26' 6.554" N	82° 32' 22.177" E
57	py_forest	283	Abhaypur	4.030	22° 26' 6.466" N	82° 32' 22.421" E
58	py_forest	283	Abhaypur	4.030	22° 26' 6.042" N	82° 32' 22.398" E
59	py_forest	283	Abhaypur	4.030	22° 26' 5.918" N	82° 32' 22.379" E
60	py_forest	283	Abhaypur	4.030	22° 26' 5.783" N	82° 32' 22.327" E
61	py_forest	283	Abhaypur	4.030	22° 26' 5.546" N	82° 32' 22.116" E
62	py_forest	283	Abhaypur	4.030	22° 26' 5.397" N	82° 32' 21.965" E
63	py_forest	283	Abhaypur	4.030	22° 26' 5.236" N	82° 32' 21.971" E
64	py_forest	283	Abhaypur	4.030	22° 26' 5.112" N	82° 32' 22.066" E
65	py_forest	283	Abhaypur	4.030	22° 26' 4.947" N	82° 32' 22.416" E
66	py_forest	283	Abhaypur	4.030	22° 26' 4.798" N	82° 32' 22.540" E
67	py_forest	283	Abhaypur	4.030	22° 26' 4.619" N	82° 32' 22.617" E
68	py_forest	283	Abhaypur	4.030	22° 26' 4.231" N	82° 32' 22.751" E
69	py_forest	283	Abhaypur	4.030	22° 26' 3.633" N	82° 32' 23.234" E
70	py_forest	283	Abhaypur	4.030	22° 26' 3.324" N	82° 32' 23.819" E
71	py_forest	283	Abhaypur	4.030	22° 26' 3.230" N	82° 32' 23.919" E
72	py_forest	283	Abhaypur	4.030	22° 26' 3.227" N	82° 32' 24.014" E
73	py_forest	283	Abhaypur	4.030	22° 26' 3.248" N	82° 32' 24.098" E
74	py_forest	283	Abhaypur	4.030	22° 26' 3.324" N	82° 32' 24.189" E
75	py_forest	283	Abhaypur	4.030	22° 26' 3.432" N	82° 32' 24.234" E
76	py_forest	283	Abhaypur	4.030	22° 26' 3.556" N	82° 32' 24.204" E
77	py_forest	283	Abhaypur	4.030	22° 26' 3.644" N	82° 32' 24.164" E
78	py_forest	283	Abhaypur	4.030	22° 26' 3.803" N	82° 32' 24.061" E
79	py_forest	283	Abhaypur	4.030	22° 26' 3.947" N	82° 32' 24.045" E
80	py_forest	283	Abhaypur	4.030	22° 26' 4.326" N	82° 32' 24.034" E
81	py_forest	283	Abhaypur	4.030	22° 26' 4.464" N	82° 32' 23.996" E
82	py_forest	283	Abhaypur	4.030	22° 26' 4.749" N	82° 32' 23.866" E
83	py_forest	283	Abhaypur	4.030	22° 26' 5.137" N	82° 32' 23.613" E
84	py_forest	283	Abhaypur	4.030	22° 26' 5.578" N	82° 32' 23.320" E
85	py_forest	283	Abhaypur	4.030	22° 26' 6.023" N	82° 32' 23.037" E
86	py_forest	283	Abhaypur	4.030	22° 26' 6.237" N	82° 32' 22.958" E
87	py_forest	283	Abhaypur	4.030	22° 26' 5.992" N	82° 32' 23.556" E
88	py_forest	283	Abhaypur	4.030	22° 26' 5.844" N	82° 32' 23.885" E
89	py_forest	283	Abhaypur	4.030	22° 26' 5.675" N	82° 32' 24.293" E
90	py_forest	283	Abhaypur	4.030	22° 26' 5.618" N	82° 32' 24.582" E
91	py_forest	283	Abhaypur	4.030	22° 26' 5.500" N	82° 32' 24.871" E
92	py_forest	283	Abhaypur	4.030	22° 26' 5.384" N	82° 32' 25.299" E
93	py_forest	283	Abhaypur	4.030	22° 26' 5.292" N	82° 32' 25.741" E
94	py_forest	283	Abhaypur	4.030	22° 26' 5.244" N	82° 32' 26.161" E

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
DLI-SOUTH, Sub Area.

महाप्रबंधक
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
S.E.C.L. Korba Area

प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NOC(KR)
DSB.SA.

24/3/19
Manager (Survey)
Bagdeva U/G Mine
KORBA - Area

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
95	py_forest	283	Abhaypur	4.030	22° 26' 5.167" N	82° 32' 26.637" E
96	py_forest	283	Abhaypur	4.030	22° 26' 5.179" N	82° 32' 26.915" E
97	py_forest	283	Abhaypur	4.030	22° 26' 5.208" N	82° 32' 27.143" E
98	py_forest	283	Abhaypur	4.030	22° 26' 5.265" N	82° 32' 27.276" E
99	py_forest	283	Abhaypur	4.030	22° 26' 5.291" N	82° 32' 27.386" E
100	py_forest	283	Abhaypur	4.030	22° 26' 5.386" N	82° 32' 27.425" E
101	py_forest	283	Abhaypur	4.030	22° 26' 5.557" N	82° 32' 27.440" E
102	py_forest	283	Abhaypur	4.030	22° 26' 5.830" N	82° 32' 27.421" E
103	py_forest	283	Abhaypur	4.030	22° 26' 6.225" N	82° 32' 27.332" E
104	py_forest	283	Abhaypur	4.030	22° 26' 6.600" N	82° 32' 27.338" E
105	py_forest	283	Abhaypur	4.030	22° 26' 6.872" N	82° 32' 27.441" E
106	py_forest	283	Abhaypur	4.030	22° 26' 6.957" N	82° 32' 27.610" E
107	py_forest	283	Abhaypur	4.030	22° 26' 6.972" N	82° 32' 27.733" E
108	py_forest	283	Abhaypur	4.030	22° 26' 7.015" N	82° 32' 27.864" E
109	py_forest	283	Abhaypur	4.030	22° 26' 7.148" N	82° 32' 28.088" E
110	py_forest	283	Abhaypur	4.030	22° 26' 7.145" N	82° 32' 28.434" E
111	py_forest	283	Abhaypur	4.030	22° 26' 7.160" N	82° 32' 28.890" E
112	py_forest	283	Abhaypur	4.030	22° 26' 7.230" N	82° 32' 29.031" E
113	py_forest	283	Abhaypur	4.030	22° 26' 7.251" N	82° 32' 29.430" E
114	py_forest	283	Abhaypur	4.030	22° 26' 6.829" N	82° 32' 29.438" E
115	py_forest	283	Abhaypur	4.030	22° 26' 6.490" N	82° 32' 29.453" E
116	py_forest	283	Abhaypur	4.030	22° 26' 6.044" N	82° 32' 28.565" E
117	py_forest	283	Abhaypur	4.030	22° 26' 5.842" N	82° 32' 28.254" E
118	py_forest	283	Abhaypur	4.030	22° 26' 5.752" N	82° 32' 28.195" E
119	py_forest	283	Abhaypur	4.030	22° 26' 5.677" N	82° 32' 28.221" E
120	py_forest	283	Abhaypur	4.030	22° 26' 5.614" N	82° 32' 28.467" E
121	py_forest	283	Abhaypur	4.030	22° 26' 5.605" N	82° 32' 28.743" E
122	py_forest	283	Abhaypur	4.030	22° 26' 5.534" N	82° 32' 29.041" E
123	py_forest	283	Abhaypur	4.030	22° 26' 5.405" N	82° 32' 29.254" E
124	py_forest	283	Abhaypur	4.030	22° 26' 5.293" N	82° 32' 29.382" E
125	py_forest	283	Abhaypur	4.030	22° 26' 5.199" N	82° 32' 29.460" E
126	py_forest	283	Abhaypur	4.030	22° 26' 4.706" N	82° 32' 30.218" E
127	py_forest	283	Abhaypur	4.030	22° 26' 1.096" N	82° 32' 27.214" E
128	py_forest	283	Abhaypur	4.030	22° 25' 57.486" N	82° 32' 24.211" E
129	py_forest	283	Abhaypur	4.030	22° 25' 57.696" N	82° 32' 23.985" E
130	py_forest	283	Abhaypur	4.030	22° 25' 58.103" N	82° 32' 23.499" E
131	py_forest	283	Abhaypur	4.030	22° 25' 58.710" N	82° 32' 22.810" E
132	py_forest	283	Abhaypur	4.030	22° 25' 59.433" N	82° 32' 22.290" E
133	py_forest	283	Abhaypur	4.030	22° 25' 59.706" N	82° 32' 22.138" E
134	py_forest	283	Abhaypur	4.030	22° 26' 0.582" N	82° 32' 21.389" E
135	py_forest	249	Abhaypur	0.142	22° 26' 18.688" N	82° 32' 33.145" E
136	py_forest	249	Abhaypur	0.142	22° 26' 17.973" N	82° 32' 33.020" E
137	py_forest	249	Abhaypur	0.142	22° 26' 17.520" N	82° 32' 32.888" E
138	py_forest	249	Abhaypur	0.142	22° 26' 17.231" N	82° 32' 32.859" E
139	py_forest	249	Abhaypur	0.142	22° 26' 16.924" N	82° 32' 32.791" E
140	py_forest	249	Abhaypur	0.142	22° 26' 16.931" N	82° 32' 32.680" E
141	py_forest	249	Abhaypur	0.142	22° 26' 16.978" N	82° 32' 32.575" E
142	py_forest	249	Abhaypur	0.142	22° 26' 17.073" N	82° 32' 32.513" E
143	py_forest	249	Abhaypur	0.142	22° 26' 17.196" N	82° 32' 32.508" E
144	py_forest	249	Abhaypur	0.142	22° 26' 17.311" N	82° 32' 32.529" E
145	py_forest	249	Abhaypur	0.142	22° 26' 17.465" N	82° 32' 32.538" E
146	py_forest	249	Abhaypur	0.142	22° 26' 18.139" N	82° 32' 32.536" E
147	py_forest	249	Abhaypur	0.142	22° 26' 18.598" N	82° 32' 32.273" E
148	py_forest	249	Abhaypur	0.142	22° 26' 18.804" N	82° 32' 32.092" E
149	py_forest	249	Abhaypur	0.142	22° 26' 18.917" N	82° 32' 31.896" E

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager / Sub Area Manager
बगदेवा - भूमिगत - कोरबा, उपक्षेत्र
DLI-SUBAG, Sub Area.
GENERAL MANAGER
S.E.C.L. Korba Area

24/3/19
प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NOCLKR
DSB.SA.

24/3/19
Manager (Survey)
Bagdeva U/G Mine
KORBA - Area

cmpdi
A Mini Ratna Company

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
150	py_forest	249	Abhaypur	0.142	22° 26' 18.987" N	82° 32' 31.823" E
151	py_forest	249	Abhaypur	0.142	22° 26' 19.394" N	82° 32' 31.547" E
152	py_forest	249	Abhaypur	0.142	22° 26' 19.702" N	82° 32' 31.216" E
153	py_forest	249	Abhaypur	0.142	22° 26' 19.860" N	82° 32' 30.885" E
154	py_forest	249	Abhaypur	0.142	22° 26' 20.000" N	82° 32' 30.955" E
155	py_forest	249	Abhaypur	0.142	22° 26' 19.952" N	82° 32' 31.126" E
156	py_forest	249	Abhaypur	0.142	22° 26' 19.831" N	82° 32' 31.360" E
157	py_forest	249	Abhaypur	0.142	22° 26' 19.658" N	82° 32' 31.635" E
158	py_forest	249	Abhaypur	0.142	22° 26' 19.441" N	82° 32' 31.945" E
159	py_forest	249	Abhaypur	0.142	22° 26' 19.253" N	82° 32' 32.321" E
160	py_forest	249	Abhaypur	0.142	22° 26' 19.025" N	82° 32' 32.626" E
161	py_forest	249	Abhaypur	0.142	22° 26' 18.820" N	82° 32' 32.902" E
162	py_forest	249	Abhaypur	0.142	22° 26' 18.688" N	82° 32' 33.145" E
163	py_forest	230	Abhaypur	0.874	22° 26' 24.583" N	82° 32' 37.252" E
164	py_forest	230	Abhaypur	0.874	22° 26' 24.314" N	82° 32' 36.970" E
165	py_forest	230	Abhaypur	0.874	22° 26' 24.109" N	82° 32' 36.733" E
166	py_forest	230	Abhaypur	0.874	22° 26' 23.965" N	82° 32' 36.411" E
167	py_forest	230	Abhaypur	0.874	22° 26' 23.853" N	82° 32' 36.053" E
168	py_forest	230	Abhaypur	0.874	22° 26' 23.814" N	82° 32' 35.746" E
169	py_forest	230	Abhaypur	0.874	22° 26' 23.771" N	82° 32' 35.535" E
170	py_forest	230	Abhaypur	0.874	22° 26' 23.635" N	82° 32' 35.208" E
171	py_forest	230	Abhaypur	0.874	22° 26' 23.499" N	82° 32' 34.946" E
172	py_forest	230	Abhaypur	0.874	22° 26' 23.388" N	82° 32' 34.775" E
173	py_forest	230	Abhaypur	0.874	22° 26' 23.233" N	82° 32' 34.690" E
174	py_forest	230	Abhaypur	0.874	22° 26' 22.681" N	82° 32' 34.383" E
175	py_forest	230	Abhaypur	0.874	22° 26' 22.418" N	82° 32' 34.211" E
176	py_forest	230	Abhaypur	0.874	22° 26' 21.863" N	82° 32' 34.025" E
177	py_forest	230	Abhaypur	0.874	22° 26' 21.594" N	82° 32' 33.855" E
178	py_forest	230	Abhaypur	0.874	22° 26' 21.385" N	82° 32' 33.592" E
179	py_forest	230	Abhaypur	0.874	22° 26' 21.295" N	82° 32' 33.383" E
180	py_forest	230	Abhaypur	0.874	22° 26' 21.245" N	82° 32' 33.033" E
181	py_forest	230	Abhaypur	0.874	22° 26' 21.346" N	82° 32' 32.658" E
182	py_forest	230	Abhaypur	0.874	22° 26' 21.664" N	82° 32' 31.963" E
183	py_forest	230	Abhaypur	0.874	22° 26' 22.352" N	82° 32' 32.719" E
184	py_forest	230	Abhaypur	0.874	22° 26' 22.894" N	82° 32' 32.481" E
185	py_forest	230	Abhaypur	0.874	22° 26' 23.207" N	82° 32' 32.350" E
186	py_forest	230	Abhaypur	0.874	22° 26' 23.384" N	82° 32' 32.250" E
187	py_forest	230	Abhaypur	0.874	22° 26' 23.565" N	82° 32' 32.569" E
188	py_forest	230	Abhaypur	0.874	22° 26' 23.688" N	82° 32' 32.776" E
189	py_forest	230	Abhaypur	0.874	22° 26' 23.894" N	82° 32' 33.041" E
190	py_forest	230	Abhaypur	0.874	22° 26' 24.033" N	82° 32' 33.240" E
191	py_forest	230	Abhaypur	0.874	22° 26' 24.286" N	82° 32' 33.544" E
192	py_forest	230	Abhaypur	0.874	22° 26' 24.411" N	82° 32' 33.643" E
193	py_forest	230	Abhaypur	0.874	22° 26' 24.599" N	82° 32' 33.853" E
194	py_forest	230	Abhaypur	0.874	22° 26' 24.218" N	82° 32' 34.414" E
195	py_forest	230	Abhaypur	0.874	22° 26' 24.139" N	82° 32' 34.594" E
196	py_forest	230	Abhaypur	0.874	22° 26' 24.111" N	82° 32' 34.708" E
197	py_forest	230	Abhaypur	0.874	22° 26' 24.124" N	82° 32' 34.811" E
198	py_forest	230	Abhaypur	0.874	22° 26' 24.140" N	82° 32' 34.902" E
199	py_forest	230	Abhaypur	0.874	22° 26' 24.185" N	82° 32' 35.014" E
200	py_forest	230	Abhaypur	0.874	22° 26' 24.245" N	82° 32' 35.085" E
201	py_forest	230	Abhaypur	0.874	22° 26' 24.337" N	82° 32' 35.086" E
202	py_forest	230	Abhaypur	0.874	22° 26' 24.499" N	82° 32' 34.961" E
203	py_forest	230	Abhaypur	0.874	22° 26' 24.639" N	82° 32' 34.850" E
204	py_forest	230	Abhaypur	0.874	22° 26' 24.745" N	82° 32' 34.802" E

Job No: 560076

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
DLW-SOL BAG, Sub Area.

24/3/19
मुख्य प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NO(LKR)
DSB.SA.

24/3/19
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

महाप्रबंधक
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
205	py_forest	230	Abhaypur	0.874	22° 26' 24.860" N	82° 32' 34.826" E
206	py_forest	230	Abhaypur	0.874	22° 26' 24.990" N	82° 32' 34.945" E
207	py_forest	230	Abhaypur	0.874	22° 26' 25.013" N	82° 32' 34.965" E
208	py_forest	230	Abhaypur	0.874	22° 26' 25.023" N	82° 32' 34.966" E
209	py_forest	230	Abhaypur	0.874	22° 26' 25.041" N	82° 32' 34.962" E
210	py_forest	230	Abhaypur	0.874	22° 26' 25.093" N	82° 32' 34.915" E
211	py_forest	230	Abhaypur	0.874	22° 26' 25.148" N	82° 32' 34.794" E
212	py_forest	230	Abhaypur	0.874	22° 26' 25.242" N	82° 32' 34.237" E
213	py_forest	230	Abhaypur	0.874	22° 26' 25.582" N	82° 32' 34.858" E
214	py_forest	230	Abhaypur	0.874	22° 26' 25.699" N	82° 32' 35.071" E
215	py_forest	230	Abhaypur	0.874	22° 26' 26.015" N	82° 32' 35.598" E
216	py_forest	230	Abhaypur	0.874	22° 26' 26.193" N	82° 32' 35.849" E
217	py_forest	230	Abhaypur	0.874	22° 26' 26.401" N	82° 32' 36.116" E
218	py_forest	230	Abhaypur	0.874	22° 26' 24.583" N	82° 32' 37.252" E
0	py_forest	104/1	Jawali	12.912	22° 26' 14.105" N	82° 31' 59.598" E
1	py_forest	104/1	Jawali	12.912	22° 26' 13.783" N	82° 32' 0.094" E
2	py_forest	104/1	Jawali	12.912	22° 26' 13.147" N	82° 31' 59.336" E
3	py_forest	104/1	Jawali	12.912	22° 26' 12.771" N	82° 31' 59.688" E
4	py_forest	104/1	Jawali	12.912	22° 26' 13.464" N	82° 32' 0.956" E
5	py_forest	104/1	Jawali	12.912	22° 26' 12.909" N	82° 32' 2.214" E
6	py_forest	104/1	Jawali	12.912	22° 26' 12.761" N	82° 32' 2.523" E
7	py_forest	104/1	Jawali	12.912	22° 26' 12.189" N	82° 32' 3.392" E
8	py_forest	104/1	Jawali	12.912	22° 26' 11.885" N	82° 32' 3.976" E
9	py_forest	104/1	Jawali	12.912	22° 26' 11.461" N	82° 32' 4.677" E
10	py_forest	104/1	Jawali	12.912	22° 26' 10.501" N	82° 32' 6.289" E
11	py_forest	104/1	Jawali	12.912	22° 26' 10.353" N	82° 32' 6.603" E
12	py_forest	104/1	Jawali	12.912	22° 26' 10.282" N	82° 32' 6.766" E
13	py_forest	104/1	Jawali	12.912	22° 26' 10.236" N	82° 32' 7.089" E
14	py_forest	104/1	Jawali	12.912	22° 26' 10.208" N	82° 32' 7.215" E
15	py_forest	104/1	Jawali	12.912	22° 26' 10.011" N	82° 32' 7.575" E
16	py_forest	104/1	Jawali	12.912	22° 26' 9.929" N	82° 32' 7.648" E
17	py_forest	104/1	Jawali	12.912	22° 26' 9.628" N	82° 32' 7.798" E
18	py_forest	104/1	Jawali	12.912	22° 26' 9.272" N	82° 32' 7.937" E
19	py_forest	104/1	Jawali	12.912	22° 26' 9.010" N	82° 32' 8.038" E
20	py_forest	104/1	Jawali	12.912	22° 26' 8.675" N	82° 32' 8.078" E
21	py_forest	104/1	Jawali	12.912	22° 26' 8.394" N	82° 32' 8.141" E
22	py_forest	104/1	Jawali	12.912	22° 26' 8.081" N	82° 32' 8.185" E
23	py_forest	104/1	Jawali	12.912	22° 26' 7.749" N	82° 32' 8.266" E
24	py_forest	104/1	Jawali	12.912	22° 26' 7.295" N	82° 32' 8.295" E
25	py_forest	104/1	Jawali	12.912	22° 26' 6.803" N	82° 32' 8.304" E
26	py_forest	104/1	Jawali	12.912	22° 26' 6.460" N	82° 32' 8.260" E
27	py_forest	104/1	Jawali	12.912	22° 26' 6.169" N	82° 32' 8.198" E
28	py_forest	104/1	Jawali	12.912	22° 26' 5.946" N	82° 32' 8.071" E
29	py_forest	104/1	Jawali	12.912	22° 26' 5.589" N	82° 32' 7.840" E
30	py_forest	104/1	Jawali	12.912	22° 26' 5.366" N	82° 32' 7.800" E
31	py_forest	104/1	Jawali	12.912	22° 26' 5.209" N	82° 32' 7.707" E
32	py_forest	104/1	Jawali	12.912	22° 26' 5.038" N	82° 32' 7.731" E
33	py_forest	104/1	Jawali	12.912	22° 26' 4.856" N	82° 32' 7.810" E
34	py_forest	104/1	Jawali	12.912	22° 26' 4.432" N	82° 32' 7.997" E
35	py_forest	104/1	Jawali	12.912	22° 26' 4.342" N	82° 32' 7.786" E
36	py_forest	104/1	Jawali	12.912	22° 26' 4.317" N	82° 32' 7.582" E
37	py_forest	104/1	Jawali	12.912	22° 26' 4.305" N	82° 32' 7.301" E
38	py_forest	104/1	Jawali	12.912	22° 26' 4.237" N	82° 32' 6.942" E
39	py_forest	104/1	Jawali	12.912	22° 26' 4.065" N	82° 32' 6.408" E
40	py_forest	104/1	Jawali	12.912	22° 26' 3.968" N	82° 32' 6.363" E

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
S.E.C.L. Korba Area

24/3/19
महाप्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
N O (LR)
DSB.SA.

24/3/19
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager / Sub Area Manager
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
S.E.C.L. Korba Area

प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

Manager (Survey)
Bagdeva U/G Mine
KORBA - Area

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FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
41	py_forest	104/1	Jawali	12.912	22° 26' 3.729" N	82° 32' 6.323" E
42	py_forest	104/1	Jawali	12.912	22° 26' 4.437" N	82° 32' 4.587" E
43	py_forest	104/1	Jawali	12.912	22° 26' 4.707" N	82° 32' 3.584" E
44	py_forest	104/1	Jawali	12.912	22° 26' 4.751" N	82° 32' 2.857" E
45	py_forest	104/1	Jawali	12.912	22° 26' 4.770" N	82° 32' 2.298" E
46	py_forest	104/1	Jawali	12.912	22° 26' 4.795" N	82° 32' 1.611" E
47	py_forest	104/1	Jawali	12.912	22° 26' 5.015" N	82° 32' 1.709" E
48	py_forest	104/1	Jawali	12.912	22° 26' 5.381" N	82° 32' 1.939" E
49	py_forest	104/1	Jawali	12.912	22° 26' 5.498" N	82° 32' 2.155" E
50	py_forest	104/1	Jawali	12.912	22° 26' 5.497" N	82° 32' 2.510" E
51	py_forest	104/1	Jawali	12.912	22° 26' 5.485" N	82° 32' 2.872" E
52	py_forest	104/1	Jawali	12.912	22° 26' 5.520" N	82° 32' 3.040" E
53	py_forest	104/1	Jawali	12.912	22° 26' 5.702" N	82° 32' 3.159" E
54	py_forest	104/1	Jawali	12.912	22° 26' 5.922" N	82° 32' 3.209" E
55	py_forest	104/1	Jawali	12.912	22° 26' 6.160" N	82° 32' 3.103" E
56	py_forest	104/1	Jawali	12.912	22° 26' 6.354" N	82° 32' 2.918" E
57	py_forest	104/1	Jawali	12.912	22° 26' 6.510" N	82° 32' 2.691" E
58	py_forest	104/1	Jawali	12.912	22° 26' 6.644" N	82° 32' 2.456" E
59	py_forest	104/1	Jawali	12.912	22° 26' 6.704" N	82° 32' 2.259" E
60	py_forest	104/1	Jawali	12.912	22° 26' 6.731" N	82° 32' 2.076" E
61	py_forest	104/1	Jawali	12.912	22° 26' 6.847" N	82° 32' 1.662" E
62	py_forest	104/1	Jawali	12.912	22° 26' 6.967" N	82° 32' 1.389" E
63	py_forest	104/1	Jawali	12.912	22° 26' 7.098" N	82° 32' 1.150" E
64	py_forest	104/1	Jawali	12.912	22° 26' 7.168" N	82° 32' 0.899" E
65	py_forest	104/1	Jawali	12.912	22° 26' 7.235" N	82° 32' 0.837" E
66	py_forest	104/1	Jawali	12.912	22° 26' 7.348" N	82° 32' 0.686" E
67	py_forest	104/1	Jawali	12.912	22° 26' 7.392" N	82° 32' 0.578" E
68	py_forest	104/1	Jawali	12.912	22° 26' 6.629" N	82° 32' 0.160" E
69	py_forest	104/1	Jawali	12.912	22° 26' 6.574" N	82° 32' 0.313" E
70	py_forest	104/1	Jawali	12.912	22° 26' 6.479" N	82° 32' 0.444" E
71	py_forest	104/1	Jawali	12.912	22° 26' 6.477" N	82° 32' 0.543" E
72	py_forest	104/1	Jawali	12.912	22° 26' 6.192" N	82° 32' 0.401" E
73	py_forest	104/1	Jawali	12.912	22° 26' 5.620" N	82° 32' 0.056" E
74	py_forest	104/1	Jawali	12.912	22° 26' 5.696" N	82° 31' 59.922" E
75	py_forest	104/1	Jawali	12.912	22° 26' 5.725" N	82° 31' 59.744" E
76	py_forest	104/1	Jawali	12.912	22° 26' 5.974" N	82° 31' 59.298" E
77	py_forest	104/1	Jawali	12.912	22° 26' 6.031" N	82° 31' 59.159" E
78	py_forest	104/1	Jawali	12.912	22° 26' 6.026" N	82° 31' 59.059" E
79	py_forest	104/1	Jawali	12.912	22° 26' 5.978" N	82° 31' 58.977" E
80	py_forest	104/1	Jawali	12.912	22° 26' 5.859" N	82° 31' 58.858" E
81	py_forest	104/1	Jawali	12.912	22° 26' 5.385" N	82° 31' 58.511" E
82	py_forest	104/1	Jawali	12.912	22° 26' 5.314" N	82° 31' 58.399" E
83	py_forest	104/1	Jawali	12.912	22° 26' 5.344" N	82° 31' 58.267" E
84	py_forest	104/1	Jawali	12.912	22° 26' 5.410" N	82° 31' 58.169" E
85	py_forest	104/1	Jawali	12.912	22° 26' 5.571" N	82° 31' 57.975" E
86	py_forest	104/1	Jawali	12.912	22° 26' 5.764" N	82° 31' 57.868" E
87	py_forest	104/1	Jawali	12.912	22° 26' 6.013" N	82° 31' 57.810" E
88	py_forest	104/1	Jawali	12.912	22° 26' 6.386" N	82° 31' 57.750" E
89	py_forest	104/1	Jawali	12.912	22° 26' 6.466" N	82° 31' 57.708" E
90	py_forest	104/1	Jawali	12.912	22° 26' 6.541" N	82° 31' 57.644" E
91	py_forest	104/1	Jawali	12.912	22° 26' 6.585" N	82° 31' 57.528" E
92	py_forest	104/1	Jawali	12.912	22° 26' 6.598" N	82° 31' 57.401" E
93	py_forest	104/1	Jawali	12.912	22° 26' 6.549" N	82° 31' 57.300" E
94	py_forest	104/1	Jawali	12.912	22° 26' 6.402" N	82° 31' 57.231" E
95	py_forest	104/1	Jawali	12.912	22° 26' 6.150" N	82° 31' 57.194" E

Job No: 560076

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FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
96	py_forest	104/1	Jawali	12.912	22° 26' 6.022" N	82° 31' 57.193" E
97	py_forest	104/1	Jawali	12.912	22° 26' 5.929" N	82° 31' 57.126" E
98	py_forest	104/1	Jawali	12.912	22° 26' 5.848" N	82° 31' 57.034" E
99	py_forest	104/1	Jawali	12.912	22° 26' 5.752" N	82° 31' 56.793" E
100	py_forest	104/1	Jawali	12.912	22° 26' 5.702" N	82° 31' 56.756" E
101	py_forest	104/1	Jawali	12.912	22° 26' 5.631" N	82° 31' 56.578" E
102	py_forest	104/1	Jawali	12.912	22° 26' 5.673" N	82° 31' 56.431" E
103	py_forest	104/1	Jawali	12.912	22° 26' 5.993" N	82° 31' 55.984" E
104	py_forest	104/1	Jawali	12.912	22° 26' 6.600" N	82° 31' 55.376" E
105	py_forest	104/1	Jawali	12.912	22° 26' 6.994" N	82° 31' 55.076" E
106	py_forest	104/1	Jawali	12.912	22° 26' 7.584" N	82° 31' 54.769" E
107	py_forest	104/1	Jawali	12.912	22° 26' 8.168" N	82° 31' 54.293" E
108	py_forest	104/1	Jawali	12.912	22° 26' 8.160" N	82° 31' 54.140" E
109	py_forest	104/1	Jawali	12.912	22° 26' 8.088" N	82° 31' 54.003" E
110	py_forest	104/1	Jawali	12.912	22° 26' 7.819" N	82° 31' 53.653" E
111	py_forest	104/1	Jawali	12.912	22° 26' 7.648" N	82° 31' 53.828" E
112	py_forest	104/1	Jawali	12.912	22° 26' 7.311" N	82° 31' 54.159" E
113	py_forest	104/1	Jawali	12.912	22° 26' 7.076" N	82° 31' 54.447" E
114	py_forest	104/1	Jawali	12.912	22° 26' 6.924" N	82° 31' 54.388" E
115	py_forest	104/1	Jawali	12.912	22° 26' 6.794" N	82° 31' 54.392" E
116	py_forest	104/1	Jawali	12.912	22° 26' 6.570" N	82° 31' 54.543" E
117	py_forest	104/1	Jawali	12.912	22° 26' 6.272" N	82° 31' 54.768" E
118	py_forest	104/1	Jawali	12.912	22° 26' 5.567" N	82° 31' 55.446" E
119	py_forest	104/1	Jawali	12.912	22° 26' 5.863" N	82° 31' 53.070" E
120	py_forest	104/1	Jawali	12.912	22° 26' 6.657" N	82° 31' 48.504" E
121	py_forest	104/1	Jawali	12.912	22° 26' 8.696" N	82° 31' 48.887" E
122	py_forest	104/1	Jawali	12.912	22° 26' 9.065" N	82° 31' 46.420" E
123	py_forest	104/1	Jawali	12.912	22° 26' 7.026" N	82° 31' 45.979" E
124	py_forest	104/1	Jawali	12.912	22° 26' 7.190" N	82° 31' 44.776" E
125	py_forest	104/1	Jawali	12.912	22° 26' 7.820" N	82° 31' 44.520" E
126	py_forest	104/1	Jawali	12.912	22° 26' 8.118" N	82° 31' 44.475" E
127	py_forest	104/1	Jawali	12.912	22° 26' 8.308" N	82° 31' 44.457" E
128	py_forest	104/1	Jawali	12.912	22° 26' 8.692" N	82° 31' 44.391" E
129	py_forest	104/1	Jawali	12.912	22° 26' 9.013" N	82° 31' 44.320" E
130	py_forest	104/1	Jawali	12.912	22° 26' 9.260" N	82° 31' 44.340" E
131	py_forest	104/1	Jawali	12.912	22° 26' 9.827" N	82° 31' 44.746" E
132	py_forest	104/1	Jawali	12.912	22° 26' 10.285" N	82° 31' 45.289" E
133	py_forest	104/1	Jawali	12.912	22° 26' 11.134" N	82° 31' 46.929" E
134	py_forest	104/1	Jawali	12.912	22° 26' 10.895" N	82° 31' 48.310" E
135	py_forest	104/1	Jawali	12.912	22° 26' 10.373" N	82° 31' 51.380" E
136	py_forest	104/1	Jawali	12.912	22° 26' 10.411" N	82° 31' 51.534" E
137	py_forest	104/1	Jawali	12.912	22° 26' 12.025" N	82° 31' 51.756" E
138	py_forest	104/1	Jawali	12.912	22° 26' 11.459" N	82° 31' 55.439" E
139	py_forest	104/1	Jawali	12.912	22° 26' 13.820" N	82° 31' 55.620" E
140	py_forest	104/1	Jawali	12.912	22° 26' 13.434" N	82° 31' 53.045" E
141	py_forest	104/1	Jawali	12.912	22° 26' 13.185" N	82° 31' 53.089" E
142	py_forest	104/1	Jawali	12.912	22° 26' 12.460" N	82° 31' 49.691" E
143	py_forest	104/1	Jawali	12.912	22° 26' 12.561" N	82° 31' 49.583" E
144	py_forest	104/1	Jawali	12.912	22° 26' 13.449" N	82° 31' 51.221" E
145	py_forest	104/1	Jawali	12.912	22° 26' 13.914" N	82° 31' 52.045" E
146	py_forest	104/1	Jawali	12.912	22° 26' 14.489" N	82° 31' 52.640" E
147	py_forest	104/1	Jawali	12.912	22° 26' 16.932" N	82° 31' 55.982" E
148	py_forest	104/1	Jawali	12.912	22° 26' 15.934" N	82° 31' 57.130" E
149	py_forest	104/1	Jawali	12.912	22° 26' 15.175" N	82° 31' 58.006" E
150	py_forest	104/1	Jawali	12.912	22° 26' 14.947" N	82° 31' 58.335" E

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
एस.ई.सी.एल. कोरबा क्षेत्र
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
N O (LR)
DSB.SA.

24/3/19
Manager (Survey)
Bagdewa U/G Mine

cmpdi
A Mini Ratna Company

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
151	py_forest	104/1	Jawali	12.912	22° 26' 14.501" N	82° 31' 59.002" E
152	py_forest	104/1	Jawali	12.912	22° 26' 14.105" N	82° 31' 59.598" E
153	py_forest	104/1	Jawali	12.912	22° 26' 8.555" N	82° 32' 5.570" E
154	py_forest	104/1	Jawali	12.912	22° 26' 9.329" N	82° 32' 4.913" E
155	py_forest	104/1	Jawali	12.912	22° 26' 8.720" N	82° 32' 4.194" E
156	py_forest	104/1	Jawali	12.912	22° 26' 7.874" N	82° 32' 4.757" E
157	py_forest	104/1	Jawali	12.912	22° 26' 8.555" N	82° 32' 5.570" E
158	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 13.627" N	82° 32' 21.117" E
159	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 12.494" N	82° 32' 21.202" E
160	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 11.585" N	82° 32' 21.262" E
161	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 9.810" N	82° 32' 21.186" E
162	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 9.643" N	82° 32' 18.721" E
163	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 7.113" N	82° 32' 18.512" E
164	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 4.923" N	82° 32' 18.361" E
165	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 4.787" N	82° 32' 21.266" E
166	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 4.463" N	82° 32' 21.277" E
167	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 4.029" N	82° 32' 21.266" E
168	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 3.444" N	82° 32' 21.334" E
169	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 3.169" N	82° 32' 21.387" E
170	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.615" N	82° 32' 21.496" E
171	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.175" N	82° 32' 21.515" E
172	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 1.241" N	82° 32' 21.436" E
173	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 0.582" N	82° 32' 21.389" E
174	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 1.149" N	82° 32' 20.985" E
175	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 1.741" N	82° 32' 20.555" E
176	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.247" N	82° 32' 20.200" E
177	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.458" N	82° 32' 19.979" E
178	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.713" N	82° 32' 19.670" E
179	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.735" N	82° 32' 19.370" E
180	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.737" N	82° 32' 18.946" E
181	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.642" N	82° 32' 18.430" E
182	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.526" N	82° 32' 18.011" E
183	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.455" N	82° 32' 17.580" E
184	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.315" N	82° 32' 16.804" E
185	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.219" N	82° 32' 15.989" E
186	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.126" N	82° 32' 15.228" E
187	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.133" N	82° 32' 14.744" E
188	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.189" N	82° 32' 14.221" E
189	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.309" N	82° 32' 13.694" E
190	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.511" N	82° 32' 13.115" E
191	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.749" N	82° 32' 12.480" E
192	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 2.991" N	82° 32' 11.988" E
193	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 3.174" N	82° 32' 11.671" E
194	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 3.470" N	82° 32' 11.239" E
195	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 4.174" N	82° 32' 10.245" E
196	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 4.679" N	82° 32' 9.627" E
197	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 4.948" N	82° 32' 9.395" E
198	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 5.076" N	82° 32' 9.371" E
199	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 5.394" N	82° 32' 9.427" E
200	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 5.853" N	82° 32' 9.610" E
201	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 6.396" N	82° 32' 9.739" E
202	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 6.844" N	82° 32' 9.799" E
203	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 7.153" N	82° 32' 9.791" E
204	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 7.719" N	82° 32' 9.693" E
205	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 9.046" N	82° 32' 9.504" E

Job No: 560076

महाप्रबंधक / उप महाप्रबंधक
General Manager/Sub Area Manager
DLW-SOL-BAG, Sub Area.
GENERAL MANAGER

प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NOLKN
DSB.SA.

24/3/19
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

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FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
206	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 10.525" N	82° 32' 11.342" E
207	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 8.922" N	82° 32' 13.336" E
208	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 10.755" N	82° 32' 14.185" E
209	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 10.397" N	82° 32' 15.276" E
210	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 11.735" N	82° 32' 16.302" E
211	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 11.813" N	82° 32' 16.172" E
212	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 13.346" N	82° 32' 17.643" E
213	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 15.036" N	82° 32' 18.874" E
214	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 14.157" N	82° 32' 20.553" E
215	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 13.896" N	82° 32' 20.906" E
216	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 13.627" N	82° 32' 21.117" E
217	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 13.459" N	82° 32' 20.328" E
218	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 13.524" N	82° 32' 19.383" E
219	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 10.268" N	82° 32' 19.407" E
220	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 10.277" N	82° 32' 20.343" E
221	py_forest	113/1,4,5,6	Jawali	7.887	22° 26' 13.459" N	82° 32' 20.328" E
222	py_forest	108/1	Jawali	4.768	22° 26' 14.157" N	82° 32' 20.553" E
223	py_forest	108/1	Jawali	4.768	22° 26' 15.036" N	82° 32' 18.874" E
224	py_forest	108/1	Jawali	4.768	22° 26' 15.940" N	82° 32' 17.030" E
225	py_forest	108/1	Jawali	4.768	22° 26' 16.240" N	82° 32' 16.482" E
226	py_forest	108/1	Jawali	4.768	22° 26' 16.441" N	82° 32' 16.040" E
227	py_forest	108/1	Jawali	4.768	22° 26' 16.677" N	82° 32' 15.662" E
228	py_forest	108/1	Jawali	4.768	22° 26' 16.968" N	82° 32' 15.235" E
229	py_forest	108/1	Jawali	4.768	22° 26' 17.711" N	82° 32' 14.085" E
230	py_forest	108/1	Jawali	4.768	22° 26' 18.579" N	82° 32' 12.833" E
231	py_forest	108/1	Jawali	4.768	22° 26' 21.226" N	82° 32' 15.535" E
232	py_forest	108/1	Jawali	4.768	22° 26' 24.424" N	82° 32' 18.962" E
233	py_forest	108/1	Jawali	4.768	22° 26' 24.067" N	82° 32' 19.439" E
234	py_forest	108/1	Jawali	4.768	22° 26' 23.825" N	82° 32' 19.881" E
235	py_forest	108/1	Jawali	4.768	22° 26' 22.585" N	82° 32' 22.405" E
236	py_forest	108/1	Jawali	4.768	22° 26' 22.093" N	82° 32' 22.313" E
237	py_forest	108/1	Jawali	4.768	22° 26' 21.761" N	82° 32' 22.286" E
238	py_forest	108/1	Jawali	4.768	22° 26' 21.201" N	82° 32' 22.222" E
239	py_forest	108/1	Jawali	4.768	22° 26' 20.353" N	82° 32' 22.088" E
240	py_forest	108/1	Jawali	4.768	22° 26' 19.454" N	82° 32' 21.854" E
241	py_forest	108/1	Jawali	4.768	22° 26' 18.653" N	82° 32' 21.699" E
242	py_forest	108/1	Jawali	4.768	22° 26' 18.373" N	82° 32' 21.646" E
243	py_forest	108/1	Jawali	4.768	22° 26' 17.881" N	82° 32' 21.492" E
244	py_forest	108/1	Jawali	4.768	22° 26' 17.754" N	82° 32' 21.477" E
245	py_forest	108/1	Jawali	4.768	22° 26' 17.724" N	82° 32' 21.529" E
246	py_forest	108/1	Jawali	4.768	22° 26' 17.626" N	82° 32' 21.535" E
247	py_forest	108/1	Jawali	4.768	22° 26' 17.539" N	82° 32' 21.499" E
248	py_forest	108/1	Jawali	4.768	22° 26' 16.638" N	82° 32' 21.196" E
249	py_forest	108/1	Jawali	4.768	22° 26' 15.584" N	82° 32' 20.792" E
250	py_forest	108/1	Jawali	4.768	22° 26' 14.989" N	82° 32' 20.760" E
251	py_forest	108/1	Jawali	4.768	22° 26' 14.767" N	82° 32' 20.745" E
252	py_forest	108/1	Jawali	4.768	22° 26' 14.157" N	82° 32' 20.553" E
253	py_forest	104/8	Jawali	0.081	22° 26' 10.895" N	82° 31' 48.310" E
254	py_forest	104/8	Jawali	0.081	22° 26' 11.134" N	82° 31' 46.929" E
255	py_forest	104/8	Jawali	0.081	22° 26' 11.668" N	82° 31' 48.035" E
256	py_forest	104/8	Jawali	0.081	22° 26' 12.173" N	82° 31' 48.890" E
257	py_forest	104/8	Jawali	0.081	22° 26' 12.168" N	82° 31' 48.921" E
258	py_forest	104/8	Jawali	0.081	22° 26' 10.895" N	82° 31' 48.310" E
259	py_forest	190/P	Jawali	0.739	22° 26' 0.988" N	82° 32' 13.165" E
260	py_forest	190/P	Jawali	0.739	22° 26' 0.825" N	82° 32' 13.835" E

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager / Sub Area Manager
एस.ई.सी.एल. कोरबा क्षेत्र
SECL-CORBA, Sub Area.

महाप्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NOC(LKN)
DSB.SA.

24/3/19
Manager (Survey)
Bagdeva U/G Mine
KORBA - Area

GENERAL MANAGER

महाप्रबंधक/उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
एस.ई.सी.एल. कोरबा क्षेत्र
PLANS SECL, Sub Area.
GENERAL MANAGER
S.E.C.L. Korba Area

प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NOCLKR
DSB-SA.

24/3/19
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

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FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
261	py_forest	190/P	Jawali	0.739	22° 26' 0.764" N	82° 32' 14.185" E
262	py_forest	190/P	Jawali	0.739	22° 26' 0.705" N	82° 32' 14.647" E
263	py_forest	190/P	Jawali	0.739	22° 26' 0.689" N	82° 32' 15.208" E
264	py_forest	190/P	Jawali	0.739	22° 26' 0.726" N	82° 32' 15.758" E
265	py_forest	190/P	Jawali	0.739	22° 26' 0.828" N	82° 32' 16.432" E
266	py_forest	190/P	Jawali	0.739	22° 26' 1.016" N	82° 32' 17.140" E
267	py_forest	190/P	Jawali	0.739	22° 26' 1.186" N	82° 32' 17.539" E
268	py_forest	190/P	Jawali	0.739	22° 26' 1.274" N	82° 32' 17.952" E
269	py_forest	190/P	Jawali	0.739	22° 26' 1.258" N	82° 32' 18.238" E
270	py_forest	190/P	Jawali	0.739	22° 26' 1.167" N	82° 32' 18.492" E
271	py_forest	190/P	Jawali	0.739	22° 26' 1.049" N	82° 32' 18.704" E
272	py_forest	190/P	Jawali	0.739	22° 26' 0.925" N	82° 32' 18.868" E
273	py_forest	190/P	Jawali	0.739	22° 25' 59.745" N	82° 32' 19.919" E
274	py_forest	190/P	Jawali	0.739	22° 25' 59.038" N	82° 32' 20.674" E
275	py_forest	190/P	Jawali	0.739	22° 25' 58.489" N	82° 32' 21.112" E
276	py_forest	190/P	Jawali	0.739	22° 25' 57.686" N	82° 32' 22.105" E
277	py_forest	190/P	Jawali	0.739	22° 25' 58.144" N	82° 32' 20.911" E
278	py_forest	190/P	Jawali	0.739	22° 25' 59.541" N	82° 32' 17.164" E
279	py_forest	190/P	Jawali	0.739	22° 26' 0.988" N	82° 32' 13.165" E
280	py_forest	109/1	Jawali	13.639	22° 26' 22.174" N	82° 32' 23.439" E
281	py_forest	109/1	Jawali	13.639	22° 26' 22.585" N	82° 32' 22.405" E
282	py_forest	109/1	Jawali	13.639	22° 26' 23.825" N	82° 32' 19.881" E
283	py_forest	109/1	Jawali	13.639	22° 26' 24.067" N	82° 32' 19.439" E
284	py_forest	109/1	Jawali	13.639	22° 26' 24.424" N	82° 32' 18.962" E
285	py_forest	109/1	Jawali	13.639	22° 26' 21.226" N	82° 32' 15.535" E
286	py_forest	109/1	Jawali	13.639	22° 26' 18.579" N	82° 32' 12.833" E
287	py_forest	109/1	Jawali	13.639	22° 26' 19.702" N	82° 32' 11.504" E
288	py_forest	109/1	Jawali	13.639	22° 26' 20.331" N	82° 32' 10.817" E
289	py_forest	109/1	Jawali	13.639	22° 26' 23.487" N	82° 32' 14.548" E
290	py_forest	109/1	Jawali	13.639	22° 26' 23.559" N	82° 32' 14.806" E
291	py_forest	109/1	Jawali	13.639	22° 26' 23.594" N	82° 32' 15.265" E
292	py_forest	109/1	Jawali	13.639	22° 26' 23.684" N	82° 32' 15.644" E
293	py_forest	109/1	Jawali	13.639	22° 26' 24.338" N	82° 32' 16.441" E
294	py_forest	109/1	Jawali	13.639	22° 26' 24.960" N	82° 32' 16.281" E
295	py_forest	109/1	Jawali	13.639	22° 26' 25.371" N	82° 32' 16.453" E
296	py_forest	109/1	Jawali	13.639	22° 26' 25.695" N	82° 32' 16.845" E
297	py_forest	109/1	Jawali	13.639	22° 26' 25.931" N	82° 32' 17.126" E
298	py_forest	109/1	Jawali	13.639	22° 26' 26.027" N	82° 32' 17.221" E
299	py_forest	109/1	Jawali	13.639	22° 26' 26.287" N	82° 32' 17.394" E
300	py_forest	109/1	Jawali	13.639	22° 26' 26.899" N	82° 32' 17.495" E
301	py_forest	109/1	Jawali	13.639	22° 26' 27.273" N	82° 32' 17.467" E
302	py_forest	109/1	Jawali	13.639	22° 26' 28.200" N	82° 32' 17.511" E
303	py_forest	109/1	Jawali	13.639	22° 26' 30.360" N	82° 32' 17.778" E
304	py_forest	109/1	Jawali	13.639	22° 26' 32.467" N	82° 32' 18.012" E
305	py_forest	109/1	Jawali	13.639	22° 26' 37.240" N	82° 32' 18.731" E
306	py_forest	109/1	Jawali	13.639	22° 26' 37.638" N	82° 32' 18.886" E
307	py_forest	109/1	Jawali	13.639	22° 26' 37.932" N	82° 32' 19.160" E
308	py_forest	109/1	Jawali	13.639	22° 26' 38.621" N	82° 32' 19.751" E
309	py_forest	109/1	Jawali	13.639	22° 26' 39.366" N	82° 32' 20.442" E
310	py_forest	109/1	Jawali	13.639	22° 26' 39.954" N	82° 32' 21.122" E
311	py_forest	109/1	Jawali	13.639	22° 26' 37.374" N	82° 32' 23.823" E
312	py_forest	109/1	Jawali	13.639	22° 26' 40.267" N	82° 32' 25.075" E
313	py_forest	109/1	Jawali	13.639	22° 26' 42.050" N	82° 32' 23.168" E
314	py_forest	109/1	Jawali	13.639	22° 26' 43.736" N	82° 32' 24.888" E
315	py_forest	109/1	Jawali	13.639	22° 26' 38.257" N	82° 32' 28.327" E

Job No: 560076

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FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
316	py_forest	109/1	Jawali	13.639	22° 26' 33.730" N	82° 32' 27.440" E
317	py_forest	109/1	Jawali	13.639	22° 26' 33.351" N	82° 32' 27.339" E
318	py_forest	109/1	Jawali	13.639	22° 26' 32.950" N	82° 32' 27.211" E
319	py_forest	109/1	Jawali	13.639	22° 26' 31.117" N	82° 32' 26.220" E
320	py_forest	109/1	Jawali	13.639	22° 26' 29.371" N	82° 32' 25.163" E
321	py_forest	109/1	Jawali	13.639	22° 26' 29.252" N	82° 32' 25.117" E
322	py_forest	109/1	Jawali	13.639	22° 26' 29.098" N	82° 32' 25.089" E
323	py_forest	109/1	Jawali	13.639	22° 26' 28.565" N	82° 32' 25.021" E
324	py_forest	109/1	Jawali	13.639	22° 26' 27.713" N	82° 32' 24.876" E
325	py_forest	109/1	Jawali	13.639	22° 26' 27.208" N	82° 32' 24.815" E
326	py_forest	109/1	Jawali	13.639	22° 26' 26.778" N	82° 32' 24.753" E
327	py_forest	109/1	Jawali	13.639	22° 26' 26.413" N	82° 32' 24.676" E
328	py_forest	109/1	Jawali	13.639	22° 26' 26.098" N	82° 32' 24.581" E
329	py_forest	109/1	Jawali	13.639	22° 26' 25.719" N	82° 32' 24.470" E
330	py_forest	109/1	Jawali	13.639	22° 26' 25.097" N	82° 32' 24.317" E
331	py_forest	109/1	Jawali	13.639	22° 26' 24.719" N	82° 32' 24.268" E
332	py_forest	109/1	Jawali	13.639	22° 26' 24.422" N	82° 32' 24.295" E
333	py_forest	109/1	Jawali	13.639	22° 26' 24.193" N	82° 32' 24.261" E
334	py_forest	109/1	Jawali	13.639	22° 26' 23.874" N	82° 32' 24.196" E
335	py_forest	109/1	Jawali	13.639	22° 26' 23.574" N	82° 32' 24.110" E
336	py_forest	109/1	Jawali	13.639	22° 26' 23.324" N	82° 32' 24.006" E
337	py_forest	109/1	Jawali	13.639	22° 26' 22.911" N	82° 32' 23.789" E
338	py_forest	109/1	Jawali	13.639	22° 26' 22.686" N	82° 32' 23.690" E
339	py_forest	109/1	Jawali	13.639	22° 26' 22.296" N	82° 32' 23.471" E
340	py_forest	109/1	Jawali	13.639	22° 26' 22.174" N	82° 32' 23.439" E
341	py_forest	107/1	Jawali	4.156	22° 26' 14.905" N	82° 32' 4.568" E
342	py_forest	107/1	Jawali	4.156	22° 26' 16.417" N	82° 32' 6.385" E
343	py_forest	107/1	Jawali	4.156	22° 26' 18.840" N	82° 32' 9.047" E
344	py_forest	107/1	Jawali	4.156	22° 26' 20.331" N	82° 32' 10.817" E
345	py_forest	107/1	Jawali	4.156	22° 26' 19.702" N	82° 32' 11.504" E
346	py_forest	107/1	Jawali	4.156	22° 26' 18.579" N	82° 32' 12.833" E
347	py_forest	107/1	Jawali	4.156	22° 26' 17.711" N	82° 32' 14.085" E
348	py_forest	107/1	Jawali	4.156	22° 26' 16.968" N	82° 32' 15.235" E
349	py_forest	107/1	Jawali	4.156	22° 26' 16.100" N	82° 32' 14.215" E
350	py_forest	107/1	Jawali	4.156	22° 26' 15.449" N	82° 32' 13.610" E
351	py_forest	107/1	Jawali	4.156	22° 26' 13.989" N	82° 32' 12.236" E
352	py_forest	107/1	Jawali	4.156	22° 26' 13.415" N	82° 32' 11.593" E
353	py_forest	107/1	Jawali	4.156	22° 26' 13.238" N	82° 32' 11.318" E
354	py_forest	107/1	Jawali	4.156	22° 26' 12.443" N	82° 32' 10.348" E
355	py_forest	107/1	Jawali	4.156	22° 26' 13.351" N	82° 32' 8.394" E
356	py_forest	107/1	Jawali	4.156	22° 26' 12.106" N	82° 32' 7.292" E
357	py_forest	107/1	Jawali	4.156	22° 26' 12.722" N	82° 32' 6.409" E
358	py_forest	107/1	Jawali	4.156	22° 26' 12.053" N	82° 32' 5.857" E
359	py_forest	107/1	Jawali	4.156	22° 26' 12.652" N	82° 32' 5.143" E
360	py_forest	107/1	Jawali	4.156	22° 26' 13.905" N	82° 32' 3.367" E
361	py_forest	107/1	Jawali	4.156	22° 26' 14.100" N	82° 32' 3.601" E
362	py_forest	107/1	Jawali	4.156	22° 26' 13.901" N	82° 32' 4.003" E
363	py_forest	107/1	Jawali	4.156	22° 26' 13.835" N	82° 32' 4.418" E
364	py_forest	107/1	Jawali	4.156	22° 26' 13.898" N	82° 32' 4.942" E
365	py_forest	107/1	Jawali	4.156	22° 26' 13.904" N	82° 32' 5.212" E
366	py_forest	107/1	Jawali	4.156	22° 26' 14.905" N	82° 32' 4.568" E
0	py_forest	330/1	Singhali	0.074	22° 25' 54.632" N	82° 32' 31.108" E
1	py_forest	330/1	Singhali	0.074	22° 25' 54.920" N	82° 32' 31.210" E
2	py_forest	330/1	Singhali	0.074	22° 25' 54.837" N	82° 32' 31.619" E
3	py_forest	330/1	Singhali	0.074	22° 25' 54.781" N	82° 32' 31.967" E

महाप्रबंधक / उप क्षेत्र प्रबंधक
General Manager/Sub Area Manager
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
S.E.C.L. Korba Area

प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.
DLW-SOL-BAG, Sub Area.

24/3/19
NO(LR)
DSB.SA.

Manager (Survey)
Bagdeva U/G Mine
KORBA - Area

महाप्रबंधक/उप महाप्रबंधक
General Manager/Dy. Manager
GENERAL MANAGER
S.E.C.L. Korba Area

महाप्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NO(LKR)
DSB.SA.

Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

cmpdi
A Mini Ratna Company

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
4	py_forest	330/1	Singhali	0.074	22° 25' 54.748" N	82° 32' 32.280" E
5	py_forest	330/1	Singhali	0.074	22° 25' 54.688" N	82° 32' 32.536" E
6	py_forest	330/1	Singhali	0.074	22° 25' 54.619" N	82° 32' 32.761" E
7	py_forest	330/1	Singhali	0.074	22° 25' 54.514" N	82° 32' 32.931" E
8	py_forest	330/1	Singhali	0.074	22° 25' 54.399" N	82° 32' 33.045" E
9	py_forest	330/1	Singhali	0.074	22° 25' 54.255" N	82° 32' 33.116" E
10	py_forest	330/1	Singhali	0.074	22° 25' 54.126" N	82° 32' 33.124" E
11	py_forest	330/1	Singhali	0.074	22° 25' 53.986" N	82° 32' 33.111" E
12	py_forest	330/1	Singhali	0.074	22° 25' 54.632" N	82° 32' 31.108" E
13	py_forest	8/1 KA	Singhali	27.595	22° 26' 5.199" N	82° 32' 29.460" E
14	py_forest	8/1 KA	Singhali	27.595	22° 26' 5.499" N	82° 32' 29.751" E
15	py_forest	8/1 KA	Singhali	27.595	22° 26' 5.730" N	82° 32' 29.859" E
16	py_forest	8/1 KA	Singhali	27.595	22° 26' 5.949" N	82° 32' 30.125" E
17	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.097" N	82° 32' 30.261" E
18	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.305" N	82° 32' 30.406" E
19	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.546" N	82° 32' 30.510" E
20	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.913" N	82° 32' 30.671" E
21	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.134" N	82° 32' 30.745" E
22	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.232" N	82° 32' 30.769" E
23	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.233" N	82° 32' 30.914" E
24	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.340" N	82° 32' 31.191" E
25	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.455" N	82° 32' 31.420" E
26	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.623" N	82° 32' 31.598" E
27	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.938" N	82° 32' 31.878" E
28	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.357" N	82° 32' 32.103" E
29	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.853" N	82° 32' 32.322" E
30	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.085" N	82° 32' 32.081" E
31	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.209" N	82° 32' 31.839" E
32	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.310" N	82° 32' 31.697" E
33	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.445" N	82° 32' 31.554" E
34	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.871" N	82° 32' 31.698" E
35	py_forest	8/1 KA	Singhali	27.595	22° 26' 10.230" N	82° 32' 31.880" E
36	py_forest	8/1 KA	Singhali	27.595	22° 26' 10.874" N	82° 32' 32.042" E
37	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.354" N	82° 32' 32.141" E
38	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.909" N	82° 32' 32.166" E
39	py_forest	8/1 KA	Singhali	27.595	22° 26' 12.325" N	82° 32' 32.216" E
40	py_forest	8/1 KA	Singhali	27.595	22° 26' 12.878" N	82° 32' 32.217" E
41	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.445" N	82° 32' 32.238" E
42	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.702" N	82° 32' 32.285" E
43	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.208" N	82° 32' 32.400" E
44	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.196" N	82° 32' 32.503" E
45	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.202" N	82° 32' 32.830" E
46	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.213" N	82° 32' 33.164" E
47	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.210" N	82° 32' 33.390" E
48	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.222" N	82° 32' 33.577" E
49	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.314" N	82° 32' 33.715" E
50	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.407" N	82° 32' 33.826" E
51	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.613" N	82° 32' 33.866" E
52	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.801" N	82° 32' 33.744" E
53	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.949" N	82° 32' 33.452" E
54	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.094" N	82° 32' 32.955" E
55	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.207" N	82° 32' 32.617" E
56	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.875" N	82° 32' 32.734" E
57	py_forest	8/1 KA	Singhali	27.595	22° 26' 16.019" N	82° 32' 32.746" E
58	py_forest	8/1 KA	Singhali	27.595	22° 26' 16.924" N	82° 32' 32.791" E

Job No: 560076

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
59	py_forest	8/1 KA	Singhali	27.595	22° 26' 17.231" N	82° 32' 32.859" E
60	py_forest	8/1 KA	Singhali	27.595	22° 26' 17.520" N	82° 32' 32.888" E
61	py_forest	8/1 KA	Singhali	27.595	22° 26' 17.973" N	82° 32' 33.020" E
62	py_forest	8/1 KA	Singhali	27.595	22° 26' 18.688" N	82° 32' 33.145" E
63	py_forest	8/1 KA	Singhali	27.595	22° 26' 18.344" N	82° 32' 33.541" E
64	py_forest	8/1 KA	Singhali	27.595	22° 26' 18.092" N	82° 32' 33.892" E
65	py_forest	8/1 KA	Singhali	27.595	22° 26' 17.712" N	82° 32' 33.921" E
66	py_forest	8/1 KA	Singhali	27.595	22° 26' 17.584" N	82° 32' 33.955" E
67	py_forest	8/1 KA	Singhali	27.595	22° 26' 17.275" N	82° 32' 34.001" E
68	py_forest	8/1 KA	Singhali	27.595	22° 26' 16.890" N	82° 32' 34.009" E
69	py_forest	8/1 KA	Singhali	27.595	22° 26' 16.298" N	82° 32' 34.049" E
70	py_forest	8/1 KA	Singhali	27.595	22° 26' 16.165" N	82° 32' 34.081" E
71	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.978" N	82° 32' 34.100" E
72	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.810" N	82° 32' 34.161" E
73	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.420" N	82° 32' 34.184" E
74	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.984" N	82° 32' 34.183" E
75	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.612" N	82° 32' 34.127" E
76	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.409" N	82° 32' 34.083" E
77	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.286" N	82° 32' 34.096" E
78	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.031" N	82° 32' 34.218" E
79	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.918" N	82° 32' 34.310" E
80	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.760" N	82° 32' 34.372" E
81	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.699" N	82° 32' 34.556" E
82	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.632" N	82° 32' 34.633" E
83	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.611" N	82° 32' 34.763" E
84	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.602" N	82° 32' 34.790" E
85	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.526" N	82° 32' 34.874" E
86	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.510" N	82° 32' 34.956" E
87	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.467" N	82° 32' 34.965" E
88	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.353" N	82° 32' 35.037" E
89	py_forest	8/1 KA	Singhali	27.595	22° 26' 12.927" N	82° 32' 35.264" E
90	py_forest	8/1 KA	Singhali	27.595	22° 26' 12.649" N	82° 32' 35.392" E
91	py_forest	8/1 KA	Singhali	27.595	22° 26' 12.370" N	82° 32' 35.507" E
92	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.905" N	82° 32' 35.621" E
93	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.771" N	82° 32' 35.622" E
94	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.307" N	82° 32' 35.637" E
95	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.057" N	82° 32' 35.547" E
96	py_forest	8/1 KA	Singhali	27.595	22° 26' 10.858" N	82° 32' 35.443" E
97	py_forest	8/1 KA	Singhali	27.595	22° 26' 10.508" N	82° 32' 35.289" E
98	py_forest	8/1 KA	Singhali	27.595	22° 26' 10.244" N	82° 32' 35.125" E
99	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.889" N	82° 32' 34.930" E
100	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.703" N	82° 32' 34.802" E
101	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.508" N	82° 32' 34.619" E
102	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.269" N	82° 32' 34.433" E
103	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.113" N	82° 32' 34.298" E
104	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.041" N	82° 32' 34.113" E
105	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.953" N	82° 32' 33.910" E
106	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.794" N	82° 32' 33.811" E
107	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.637" N	82° 32' 33.755" E
108	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.331" N	82° 32' 33.823" E
109	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.119" N	82° 32' 33.955" E
110	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.977" N	82° 32' 34.086" E
111	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.825" N	82° 32' 34.134" E
112	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.633" N	82° 32' 34.143" E
113	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.431" N	82° 32' 34.225" E

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
DLH-SOLBAG, Sub Area.

GENERAL MANAGER
S.E.C.L. Korba Area

24/3/19
मुख्य प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
N O (LKR)
DSB.SA.

24/3/19
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

cmpdi
A Mini Ratna Company

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
114	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.280" N	82° 32' 34.290" E
115	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.095" N	82° 32' 34.425" E
116	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.778" N	82° 32' 34.687" E
117	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.492" N	82° 32' 34.973" E
118	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.415" N	82° 32' 35.016" E
119	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.066" N	82° 32' 35.233" E
120	py_forest	8/1 KA	Singhali	27.595	22° 26' 5.995" N	82° 32' 35.404" E
121	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.003" N	82° 32' 35.523" E
122	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.034" N	82° 32' 35.611" E
123	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.043" N	82° 32' 35.675" E
124	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.035" N	82° 32' 35.774" E
125	py_forest	8/1 KA	Singhali	27.595	22° 26' 5.991" N	82° 32' 35.874" E
126	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.020" N	82° 32' 36.075" E
127	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.141" N	82° 32' 36.178" E
128	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.339" N	82° 32' 36.213" E
129	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.569" N	82° 32' 36.220" E
130	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.736" N	82° 32' 36.197" E
131	py_forest	8/1 KA	Singhali	27.595	22° 26' 6.948" N	82° 32' 36.161" E
132	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.064" N	82° 32' 36.227" E
133	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.220" N	82° 32' 36.325" E
134	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.358" N	82° 32' 36.513" E
135	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.554" N	82° 32' 36.789" E
136	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.742" N	82° 32' 37.000" E
137	py_forest	8/1 KA	Singhali	27.595	22° 26' 7.904" N	82° 32' 37.105" E
138	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.059" N	82° 32' 37.092" E
139	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.199" N	82° 32' 36.961" E
140	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.287" N	82° 32' 36.841" E
141	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.399" N	82° 32' 36.623" E
142	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.511" N	82° 32' 36.472" E
143	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.633" N	82° 32' 36.271" E
144	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.893" N	82° 32' 35.874" E
145	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.014" N	82° 32' 35.758" E
146	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.056" N	82° 32' 35.799" E
147	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.304" N	82° 32' 36.046" E
148	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.526" N	82° 32' 36.178" E
149	py_forest	8/1 KA	Singhali	27.595	22° 26' 9.757" N	82° 32' 36.306" E
150	py_forest	8/1 KA	Singhali	27.595	22° 26' 10.048" N	82° 32' 36.409" E
151	py_forest	8/1 KA	Singhali	27.595	22° 26' 10.364" N	82° 32' 36.480" E
152	py_forest	8/1 KA	Singhali	27.595	22° 26' 10.785" N	82° 32' 36.512" E
153	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.200" N	82° 32' 36.547" E
154	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.513" N	82° 32' 36.523" E
155	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.746" N	82° 32' 36.568" E
156	py_forest	8/1 KA	Singhali	27.595	22° 26' 12.145" N	82° 32' 36.592" E
157	py_forest	8/1 KA	Singhali	27.595	22° 26' 12.611" N	82° 32' 36.626" E
158	py_forest	8/1 KA	Singhali	27.595	22° 26' 12.801" N	82° 32' 36.646" E
159	py_forest	8/1 KA	Singhali	27.595	22° 26' 12.955" N	82° 32' 36.596" E
160	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.089" N	82° 32' 36.509" E
161	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.326" N	82° 32' 36.377" E
162	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.626" N	82° 32' 36.134" E
163	py_forest	8/1 KA	Singhali	27.595	22° 26' 13.845" N	82° 32' 35.990" E
164	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.002" N	82° 32' 35.721" E
165	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.028" N	82° 32' 35.484" E
166	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.096" N	82° 32' 35.274" E
167	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.272" N	82° 32' 35.045" E
168	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.461" N	82° 32' 34.955" E

Job No: 560076

महाप्रबंधक / उप महाप्रबंधक
General Manager / Dy. General Manager
PLANNING HAD, Sub Area.
प्रबंधक
MANAGER
S.E.C.L. Korba

प्रभारी अधिकारी
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

Manager (Survey)
Bagdewa U/G Area
KORBA - SECL

महाप्रबंधक / उप महाप्रबंधक
General Manager / Sub Area Manager
DLW-SOL BAG, Sub Area
GENERAL MANAGER
S.E.C.L. Korba

प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19
NO(LR)
DSB.SA.

24/3/19
Manager (Survey)
Bagdewa U/G Mine
KORBA - Area

cmpdi
A Mini Ratna Company

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
169	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.702" N	82° 32' 34.927" E
170	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.104" N	82° 32' 34.889" E
171	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.331" N	82° 32' 34.894" E
172	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.637" N	82° 32' 34.898" E
173	py_forest	8/1 KA	Singhali	27.595	22° 26' 15.898" N	82° 32' 34.851" E
174	py_forest	8/1 KA	Singhali	27.595	22° 26' 16.224" N	82° 32' 34.750" E
175	py_forest	8/1 KA	Singhali	27.595	22° 26' 16.505" N	82° 32' 34.692" E
176	py_forest	8/1 KA	Singhali	27.595	22° 26' 16.882" N	82° 32' 34.648" E
177	py_forest	8/1 KA	Singhali	27.595	22° 26' 17.399" N	82° 32' 34.573" E
178	py_forest	8/1 KA	Singhali	27.595	22° 26' 17.761" N	82° 32' 34.513" E
179	py_forest	8/1 KA	Singhali	27.595	22° 26' 18.036" N	82° 32' 34.445" E
180	py_forest	8/1 KA	Singhali	27.595	22° 26' 18.190" N	82° 32' 34.572" E
181	py_forest	8/1 KA	Singhali	27.595	22° 26' 18.485" N	82° 32' 34.806" E
182	py_forest	8/1 KA	Singhali	27.595	22° 26' 18.692" N	82° 32' 35.014" E
183	py_forest	8/1 KA	Singhali	27.595	22° 26' 18.872" N	82° 32' 35.233" E
184	py_forest	8/1 KA	Singhali	27.595	22° 26' 19.108" N	82° 32' 35.399" E
185	py_forest	8/1 KA	Singhali	27.595	22° 26' 19.351" N	82° 32' 35.504" E
186	py_forest	8/1 KA	Singhali	27.595	22° 26' 19.756" N	82° 32' 35.562" E
187	py_forest	8/1 KA	Singhali	27.595	22° 26' 20.225" N	82° 32' 35.508" E
188	py_forest	8/1 KA	Singhali	27.595	22° 26' 20.013" N	82° 32' 40.180" E
189	py_forest	8/1 KA	Singhali	27.595	22° 26' 17.179" N	82° 32' 42.033" E
190	py_forest	8/1 KA	Singhali	27.595	22° 26' 14.344" N	82° 32' 43.886" E
191	py_forest	8/1 KA	Singhali	27.595	22° 26' 11.510" N	82° 32' 45.740" E
192	py_forest	8/1 KA	Singhali	27.595	22° 26' 8.675" N	82° 32' 47.593" E
193	py_forest	8/1 KA	Singhali	27.595	22° 26' 5.841" N	82° 32' 49.446" E
194	py_forest	8/1 KA	Singhali	27.595	22° 26' 3.006" N	82° 32' 51.299" E
195	py_forest	8/1 KA	Singhali	27.595	22° 26' 1.040" N	82° 32' 47.773" E
196	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.073" N	82° 32' 44.247" E
197	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.259" N	82° 32' 43.916" E
198	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.328" N	82° 32' 43.379" E
199	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.250" N	82° 32' 43.208" E
200	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.233" N	82° 32' 42.967" E
201	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.198" N	82° 32' 42.719" E
202	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.089" N	82° 32' 42.557" E
203	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.171" N	82° 32' 42.561" E
204	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.393" N	82° 32' 42.525" E
205	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.541" N	82° 32' 42.463" E
206	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.647" N	82° 32' 42.362" E
207	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.841" N	82° 32' 42.026" E
208	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.942" N	82° 32' 41.710" E
209	py_forest	8/1 KA	Singhali	27.595	22° 26' 0.040" N	82° 32' 41.332" E
210	py_forest	8/1 KA	Singhali	27.595	22° 26' 0.060" N	82° 32' 41.099" E
211	py_forest	8/1 KA	Singhali	27.595	22° 26' 0.109" N	82° 32' 40.820" E
212	py_forest	8/1 KA	Singhali	27.595	22° 26' 0.141" N	82° 32' 40.703" E
213	py_forest	8/1 KA	Singhali	27.595	22° 26' 0.204" N	82° 32' 40.558" E
214	py_forest	8/1 KA	Singhali	27.595	22° 26' 0.276" N	82° 32' 40.319" E
215	py_forest	8/1 KA	Singhali	27.595	22° 26' 0.233" N	82° 32' 40.143" E
216	py_forest	8/1 KA	Singhali	27.595	22° 26' 0.137" N	82° 32' 39.977" E
217	py_forest	8/1 KA	Singhali	27.595	22° 26' 0.014" N	82° 32' 39.937" E
218	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.968" N	82° 32' 39.894" E
219	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.948" N	82° 32' 39.794" E
220	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.885" N	82° 32' 39.576" E
221	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.886" N	82° 32' 38.953" E
222	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.905" N	82° 32' 38.671" E
223	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.872" N	82° 32' 38.424" E

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
224	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.825" N	82° 32' 38.259" E
225	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.739" N	82° 32' 38.064" E
226	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.618" N	82° 32' 37.561" E
227	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.496" N	82° 32' 37.391" E
228	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.322" N	82° 32' 37.356" E
229	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.263" N	82° 32' 37.331" E
230	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.069" N	82° 32' 37.277" E
231	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.015" N	82° 32' 37.278" E
232	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.099" N	82° 32' 36.943" E
233	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.215" N	82° 32' 36.495" E
234	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.286" N	82° 32' 36.114" E
235	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.363" N	82° 32' 35.776" E
236	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.422" N	82° 32' 35.628" E
237	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.516" N	82° 32' 35.457" E
238	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.584" N	82° 32' 35.201" E
239	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.610" N	82° 32' 34.949" E
240	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.613" N	82° 32' 34.640" E
241	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.410" N	82° 32' 34.629" E
242	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.305" N	82° 32' 34.569" E
243	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.913" N	82° 32' 34.459" E
244	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.828" N	82° 32' 34.397" E
245	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.610" N	82° 32' 34.271" E
246	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.286" N	82° 32' 34.212" E
247	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.866" N	82° 32' 34.062" E
248	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.293" N	82° 32' 33.867" E
249	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.311" N	82° 32' 33.802" E
250	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.446" N	82° 32' 33.538" E
251	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.693" N	82° 32' 33.194" E
252	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.865" N	82° 32' 32.899" E
253	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.954" N	82° 32' 32.714" E
254	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.977" N	82° 32' 32.553" E
255	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.092" N	82° 32' 32.604" E
256	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.343" N	82° 32' 32.659" E
257	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.479" N	82° 32' 32.653" E
258	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.577" N	82° 32' 32.605" E
259	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.731" N	82° 32' 32.436" E
260	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.933" N	82° 32' 32.197" E
261	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.113" N	82° 32' 31.975" E
262	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.182" N	82° 32' 31.852" E
263	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.282" N	82° 32' 31.601" E
264	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.448" N	82° 32' 31.176" E
265	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.338" N	82° 32' 31.032" E
266	py_forest	8/1 KA	Singhali	27.595	22° 25' 59.091" N	82° 32' 30.871" E
267	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.845" N	82° 32' 30.782" E
268	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.665" N	82° 32' 30.652" E
269	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.541" N	82° 32' 30.584" E
270	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.358" N	82° 32' 30.536" E
271	py_forest	8/1 KA	Singhali	27.595	22° 25' 58.145" N	82° 32' 30.520" E
272	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.946" N	82° 32' 30.591" E
273	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.552" N	82° 32' 30.799" E
274	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.501" N	82° 32' 30.800" E
275	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.393" N	82° 32' 30.781" E
276	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.295" N	82° 32' 30.745" E
277	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.167" N	82° 32' 30.650" E
278	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.117" N	82° 32' 30.588" E

Job No: 560076

FID	Layer	RefName	Village	Area (Ha)	Lat (DMS)	Long (DMS)
279	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.090" N	82° 32' 30.523" E
280	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.038" N	82° 32' 30.435" E
281	py_forest	8/1 KA	Singhali	27.595	22° 25' 56.851" N	82° 32' 30.312" E
282	py_forest	8/1 KA	Singhali	27.595	22° 25' 56.450" N	82° 32' 30.103" E
283	py_forest	8/1 KA	Singhali	27.595	22° 25' 56.027" N	82° 32' 29.947" E
284	py_forest	8/1 KA	Singhali	27.595	22° 25' 55.636" N	82° 32' 29.845" E
285	py_forest	8/1 KA	Singhali	27.595	22° 25' 55.285" N	82° 32' 29.784" E
286	py_forest	8/1 KA	Singhali	27.595	22° 25' 54.960" N	82° 32' 29.846" E
287	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.130" N	82° 32' 23.724" E
288	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.315" N	82° 32' 23.975" E
289	py_forest	8/1 KA	Singhali	27.595	22° 25' 57.486" N	82° 32' 24.211" E
290	py_forest	8/1 KA	Singhali	27.595	22° 26' 1.096" N	82° 32' 27.214" E
291	py_forest	8/1 KA	Singhali	27.595	22° 26' 4.706" N	82° 32' 30.218" E
292	py_forest	8/1 KA	Singhali	27.595	22° 26' 5.199" N	82° 32' 29.460" E

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cmpdi

A Mini Ratna Company

ANNEXURES

JOB NUMBER: 560076

एस. ई. सी. एल.
कार्यालय उपक्षेत्रीय प्रबंधक
तेलयाडीह, बागदेवा उपक्षेत्र
जायक क्र. 1980
दिनांक 20/12/14

नोट शीट
NOTING SHEET

साउथ ईस्टर्न कोल फिल्ड्स लिमिटेड
SOUTH EASTERN COAL FIELDS LIMITED

विभाग क्षेत्र / कोलियरी
Dept./Area/Colliery : Bagdewa

Date:-

फाइल न./File No.SECL/KB/BAG/CM /11/ 3358 date - 10/12/14	पृष्ट संख्या / Sheet No.
लिपिक / Dealing Clerk	अधिकारी का नाम Name of Officer:-

Subject:- Proposal for DGPS survey of 130.95 ha forest land for initiating proposal for forestry clearence under Forest Conservation Act 1980 in respect of Bagdewa UG Mine.

Initially a total of 851.189 ha of land was acquired, out of which 297.156 ha Tenancy land, 256.425 ha Govt. land and 297.608 ha Forest land. Forest clearance of 297.608 ha Forest land was obtained from MOEF, Govt. of India vide No. 8-11/2000-FC dated 02.04.2002.

In the second phase of land acquisition for extension of mine boundary of Bagdewa UG mine, total of 175.118 ha land was acquired. Out of the total 175.118 ha land, 130.95 ha. Land is forest land. The Forestry Clearance for the 130.95 ha forest land has to be obtained. As before initiating the proposal for forestry clearance, DGPS survey is required to be done. Since facility for DGPS survey is not available with us, it is proposed to carry out DGPS survey from out side agency like CMPDIL.

This proposal is submitted before the Chief Manager (M)/SAM DSB Sub Area for taking competent approval.

10/12/14
Sr. Manager (M)/CM
Bagdewa UG Mine

10/12/14
Sr. Surveyor
Bagdewa UG Mine

Forwarded to S.O. (P&P), KA
for information.

Chief Manager (M)/SAM
DSB Sub Area

Staff Officer (P&P)
Korba Area

Pl. confirm & comment regarding quantity of land.
22/12/14

Nodal Officer (Forest)
Korba Area

As per corrected list issued by Tahsildar Katghora addressed to SDM Katghora vide letter No. 1558/ए/वि/भानुशो/2014 कटघोरा दि० 13.08.14, the total land to be acquired is given 129.879 ha. Including (17.818 + 5.366) ha = 23.184 ha land, which has been distributed to land owners & as a Van Adhikar patta respectively of concerned villages Singhali, Abhaypur & Jawali. (Enclosed Annuxre-1)
Hence quantity of land may be considered (129.879 − 17.818) ha = 112.061 ha. (List of land issued by Tahsildar attached.)

S.O. (P&P)
Korba Area

Proposal May be agreed & forwarded to Chief Manager (M)in/ forest, SECL for further necessary action.
Submitted to GM/KRB for kind perusal.

16/02/15

GM/ Korba

Whether pillars as specified earlier have been constructed as per requirement

5864
16/02/15

Chief Manager (M)/ Forest
SECL

20/2/15

SO (P&P)

Pl. confirm regarding pillar construction for DGPS survey at Bagdera as desired by the GM, Korba Area.

24/02/15

Area Survey Officer
Korba

Work order for construction and erection of lease boundary Demarkation pillar issued vide W.O. No. 390 dt. 15.07.14 these pillars also covered forest land and will be used for DGPS survey of Forest Land.

S.O. (P&P), Korba Area

27.02.15

Above mentioned demarcation pillars are sufficient for DGPS survey.

27/02/15

GM/KORBA

"3"

403
08.11.16

5864
28.02.15

Sub.:- Pooposal for DGPS survey of 130.95 Ha forest land for initiating proposal for forestry clearence under Forest Conservation Act 1980 in respect of Bagdewa UG Mine.

G. M./ Korba Area 1/3/15

Chief Manager (Mining)/ Forest, SECL, Bilaspur

forwarded to RD & I V

4.3.15

RD & I V

4/3

Head (Expl.) 5.3.15

Shri Darshin Singh Sr Manager (Geol.)

479 04/03/15

E-422
5.3.15

Annuxre-1

कार्यालय तहसीलदार कटघोरा, जिला- कोरबा (छ0ग0)

:: – ज्ञापन – ::

कटघोरा दिनांक 13.08.2014

क्रमांक / 1553 / क/तह./ कानूनगो / 2014

प्रति,

अनुविभागीय अधिकारी (रा0)

कटघोरा

जिला – कोरबा (छ0ग0)

विषय :– एस.ई.सी.एल. कोरबा क्षेत्र के अंतर्गत बगदेवा भूमिगत खदान हेतु 108.483 हे. राजस्व वनभूमि के संबंध मे ।

संदर्भ :– आपका पत्र पृ.क्रमांक 854/ भू.अ./ स.अ.भू.अ./2014कोरबा दिनांक 21.05.2014।

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विषयांतर्गत संदर्भित पत्र के तारतम्य मे एस.ई.सी.एल. कोरबा बगदेवा परियोजना हेतु 108.483 हे. वन भूमि के संबंध मे अनापत्ति प्रमाण पत्र बाबत् आवेदन पेश किया गया हैं । उक्त संबंध मे कार्यालयीन पत्र क्रमांक 234 / क/ तह/ कानूनगो/ कटघोरा दिनांक 03.02.2014 प्रेषित की गई थी। जिसमे कुछ त्रुटियां पाई गई थे, जिसमे आवश्यक संशोधन कर नवीन संशोधित जानकारी पुनः आपकी ओर प्रेषित हैं ।

प्रस्तावित परियोजना मे ग्राम सिंघाली, अभयपुर , जवाली के राजस्व वन भूमि का कुछ भाग आ रहे हैं , जिसका विवरण निम्नानुसार हैं:–

ग्राम का नाम	खसरा नं	कुल रकबा हे. मे	अर्जित रकबा हे. मे	खसरा पाचसाला तथा वन अधिकार पत्र द्वारा निजी भूमि मे दर्ज रकबा क्षेत्र हे. मे	शेष राजस्व वन भूमि / बड़े छोटे झाड़ का जंगल मद मे दर्ज हे. मे
सिंघाली	8 / 1 से	66.132	27.802	0.207 हे. भूमि स्वामी के रूप मे दर्ज है तथा 4 व्यक्तियों को 0.756 हे. वन अधिकार पत्र दिया गया हैं ।	26.839 हे.
	270 से	32.862	17.806	–	17.806 हे
	330 से	12.686	2.833	–	2.833 हे.
कुल योग	3	111.680	48.441	0.963	47.478
अभयपुर	180 से	13.881	4.467	0.121 हे. भूमि 01 व्यक्ति को वन अधिकार पत्र दिया गया हैं ।	4.346
	230	0.874	0.874	0.121 हे. भूमि 01 व्यक्ति को वन अधिकार पत्र दिया गया है ।	0.753
	249	0.142	0.142	–	0.142
	283	4.030	4.030	0.606 हे. भूमि 04 व्यक्ति को वन अधिकार पत्र दिया गया है ।	3.424
कुल योग	4	18.927	9.513	0.848	8.665
जवाली	104	19.696	19.696	3.320 हे. भूमि 20 व्यक्ति के नाम से भूमि स्वामी के रूप मे दर्ज है तथा 07 व्यक्तियों को 1.780	14.596 हे.

				हे. का वन अधिकार पत्र दिया गया है ।	
	107	6.099	6.099	1.943 हे. भूमि 05 व्यक्ति के नाम से भूमि स्वामी के रूप मे दर्ज है ।	4.156
	108	6.791	6.791	2.023 हे. भूमि 01 व्यक्ति के नाम से भूमि स्वामी के रूप मे दर्ज है ।	4.768
	109	15.660	15.660	1.011 हे. भूमि 01 व्यक्ति के नाम से भूमि स्वामी के रूप मे दर्ज है तथा 0.607 हे. भूमि 02 व्यक्तियों को वन अधिकार पत्र दिया गया है ।	14.042
	113	15.176	15.176	6.619 हे. भूमि 16 व्यक्तियों के नाम से भूमि स्वामी के रूप से दर्ज है । तथा 03 व्यक्तियों को 1.375 हे. भूमि का वन अधिकार पत्र वितरण किया गया है ।	7.182
	116	4.525	4.525	2.262 हे. भूमि 12 व्यक्तियों के नाम से भूमि स्वामी के रूप से दर्ज है ।	2.263
	121	0.162	0.162	–	0.162
	190	34.493	3.238	–	3.238
	193	0.578	0.578	0.433 हे. 02 व्यक्तियों के नाम भूमिस्वामी के रूप मे दर्ज है ।	0.145
कुल योग	9	103.180	71.925	21.373	50.552
महायोग	16	233.787 हे.	129.879 हे.	23.184 हे.	106.695 हे.

ग्राम सिंघाली, अभयपुर, जवाली की आवेदित उपरोक्त सूची मे संलग्न अनुसार खसरा की भूमि राजस्व अभिलेख मे जंगल मद मे दर्ज है, आवेदित भूमि के गैर वानिकी कार्य उपयोग हेतु अनापत्ति प्रमाण पत्र प्रदान करने के पूर्व वन एवं पर्यावरण विभाग से अनापत्ति प्रमाण पत्र तथा वन अधिकार प्राप्त हितग्राहियों से सहमति पत्र लेना आवश्यक प्रतीत होता है । तो इस विभाग को कोई आपत्ति नही है ।

उपरोक्तानुसार प्रतिवेदन सूचनार्थ एवं अग्रेत्तर कार्यवाही हेतु सादर प्रेषित है ।

तहसीलदार
कटघोरा

पृ. क्रमांक / 1559 / क/तह./ कानूनगो / 2014 कटघोरा दिनांक 13.08.2014

प्रतिलिपि :–

1 कलेक्टर भू अभिलेख शाखा कोरबा की ओर सूचनार्थ सादर प्रेषित।

तहसीलदार
कटघोरा

CCL कारवा क्षेत्र के अन्तर्गत गराडेला भूमि खदान हेतु 108.483 हे० रकबा भूमि के संबंध में

विषय:- कुल रकबा, अर्जित रकबा की जानकारी बाबत्

क्र.	ग्राम का नाम	खसरा नंबर	कुल रकबा	अर्जित रकबा [6+7]	खसरा पंचशाला में निजी भूमि रकबा	अर्जित से शेष भूमि का रकबा सहित वन भूमि
1	2	3	4	5	6	7
1	सिंघाली	8/1क	66.132	27.802 हे.	0.207 भूमिस्वामी तथा 4 व्यक्तियों को 0.756 हे० वन अधिकार पत्र दिया गया है।	26.839 हे.
		270	32.862	17.806	—	17.806.
		330	12.686	2.833	—	2.833
	योग	3	111.680	48.441	0.963	47.478
2	अभयपुर	180	13.881	4.467	0.121 हे एक व्यक्ति को वन अधिकार पत्र दिया गया है।	4.346
		230	0.874	0.874	0.121 हे एक व्यक्ति को वन अधिकार पत्र दिया गया है।	0.753
		249	0.142	0.142	—	0.142
		283	4.030	4.030	0.606 हे. वन अधिकार पत्र 4 व्यक्तियों को दिया गया है।	3.424
	योग	4	18.927	9.513	0.848	8.665
3	जनाली	104	19.696	19.696	3.320 हे. भूमि 20 व्यक्तियों के नाम भूमिस्वामी हक में दर्ज है एवं 7 व्यक्तियों को वन अधिकार पत्र दिया 1.780 हे० रकबा	14.596
		107	6.099	6.099	1.943 हे. 5 व्यक्तियों को भूमिस्वामी हक में दर्ज है।	4.156
		108	6.791	6.791	2.023 हे. भूमिस्वामी हक में एक व्यक्ति का नाम है।	4.768
		109	15.660	15.660.	1.011 हे. भूमि एक व्यक्ति भूमिस्वामी हक में एवं [illegible] का आदिवासी को वन अधिकार पत्र दिया गया है।	[illegible]
		113	15.176	15.176	6.619 हे. 16 व्यक्तियों के भूमिस्वामी हक में तथा 1.375 हे. वन अधिकार पत्र तीन व्यक्तियों को दिया गया है।	7.182
		116	4.525	4.525	2.262 हे. [illegible] व्यक्तियों का नाम भूमिस्वामी हक में [illegible] है।	[illegible]
		121	0.162	0.162	—	0.162
		170	34.493	3.238	—	3.238

अतिरिक्त जिला कलेक्टर
कोरबा

क्र.	ग्राम का नाम	खसरा नंबर	कुल रकबा	अर्जित रकबा	खसरा पांच साला में निजी भूमि का रकबा	अर्जित से शेष भूमि का रकबा राजस्व नव भूमि
1	2	3	4	5	6	7
3	जवाली	193	0.578	0.578	0.433 हे 2 व्यक्तियों का नाम भूमिस्वामी पट्टे में दर्ज है।	0.145
		9	103.180	71.925	21.373	50.552
3	महाबोग	16	233.787 हे.	129.879 हे.	23.184 हे.	106.695 हे.

12.8.2019

Noting Sheet

South Eastern Coalfields limited
Office of the C.G.M., Korba Area

Date 05.11.2015

Ref : SECL/GM/KB/Forest/15/ 240

Name of Office:- Manager (Sy)/ Nodal Officer (Forest)

Sub:- Proposal for DGPS Survey of 108.483 ha. Revenue forest land for Forestry clearance under Forest Conservation Act 1980, in respect of Bagdewa underground mine of Korba Area, SECL.

The proposed Bagdewa underground mine under Korba Area lies near Pali Tahsil. For this project 108.483 ha. Forest land is required to be diverted under the F.C. Act 1980.

In connection with the above, Forestry Clearance under FC Act 1980 for non forestry work in forest land has been obtained from the Collector, Korba, vide letter No.2226 dtd 19.10.2015

Hence, before submitting an application for forestry clearance, DGPS Survey is required to be carried out. In this regard, it is proposed to carry out DGPS survey from an outside agency as there is no such facility so far from the departmental side.

The proposal is submitted to the General Manager, Korba Area for obtaining kind approval from the competent authority.

5/11/2015
Staff Officer (P&P)
Korba

5/11/15
Nodal Officer (Forest)
Korba

General Manager
Korba Area

Forwarded to RD RZ V. Fwd to Chief Manager (Mining) Forest, SECL, Bilaspur

GM (P&P) 14.11.15

RD RZ V 17/11

HOD (Forest) 20.11.15

Shri Damodar Singh Somanagri

16

कार्यालय कलेक्टर एवं जिला दण्डाधिकारी कोरबा (छ.ग.)

क्रमांक / 2226 / भू.अभि. / स.अ.भू.अ. / 2015 कोरबा दिनांक 19-10-2015

प्रति,

सचिव
छत्तीसगढ़ शासन
राजस्व एवं आपदा प्रबंधन विभाग
मंत्रालय,
महानदी भवन, नया रायपुर

विषय :– एस.ई.सी.एल. , कोरबा क्षेत्र के अंतर्गत बगदेवा भूमिगत खदान हेतु 108.483 हेक्टेयर राजस्व वनभूमि के संबंध में अनापत्ति प्रमाण पत्र बाबत्।

संदर्भ :– महाप्रबंधक एसईसीएल कोरबा का पत्र क्रमांक क्र0:एसईसीएल: कोरबा: मप्र: वन: 13 / 01, दिनांक 02 / 01 / 2013

विषयांतर्गत कृपया संदर्भित पत्र का अवलोकन करने का कष्ट करें। महाप्रबंधक द्वारा बगदेवा भूमिगत कोयला खदान हेतु ग्राम सिंघाली, अभयपुर, जवाली में कुल रकबा 108.483 हेक्टेयर राजस्व वनभूमि पर वन संरक्षण अधिनियम 1980 के तहत गैरवानिकी प्रयोजन हेतु अनापत्ति प्रमाण पत्र बाबत् निवेदन किया गया है।

वन मण्डलाधिकारी अनुविभागीय राजस्व कटघोरा से प्राप्त प्रतिवेदन निम्नानुसार है

क्र.	ग्राम का नाम	खसरा नं.	कुल रकबा	प्रास्तवित रकबा	मद	अन्य विवरण
1	सिंघाली	8 / 1(क)	66.132	27.595	बड़े झाड़ काजंगल	4 व्यक्तियों को रकबा 0.756 हे. भूमि पर वन अधिकार पत्र वितरण किया गया है।
2		270	32.862	17.806	बड़े झाड़ काजंगल	
3		330	12.686	2.833	बड़े झाड़ काजंगल	
	योग		111.680	48.234		4 व्यक्तियों को 0.756 हे. वित.
4	अभयपुर	160	13.881	4.467	बड़े झाड़ काजंगल	1 व्यक्ति को रकबा 0.121 हे0 ––
5		230	0.874	0.874	बड़े झाड़ काजंगल	1 व्यक्ति को रकबा 0.121 हे0 वन अधि. पत्र वितरण
6		249	0.142	0.142	बड़े झाड़ काजंगल	–
–		283	4.030	4.030	बड़े झाड़ काजंगल	4 व्यक्तियों को रकबा 0.606 हे0 वन अधि. पत्र वितरित
	योग		18.927	9.513		6 व्यक्तियों को 0.848 हे. वित.
7	जवाली	104	20.308	16.988	बड़े झाड़ काजंगल	12 व्यक्तियों को रकबा 2.426 हे.वन अधि. पत्र वितरित
8		107	6.099	4.156	बड़े झाड़ काजंगल	
9		108	6.791	4.768	बड़े झाड़ काजंगल	2 व्यक्तियों को रकबा 0.566 हे. वन अधि.पत्र वितरित
10		109	14.650	13.630	बड़े झाड़ काजंगल	3 व्यक्तियों को रकबा 0.635 हे. वन अधि.पत्र वितरित
11		113	15.014	8.395	बड़े झाड़ काजंगल	10 व्यक्तियों को रकबा 2.713हे. वनअधिकार पत्र वि.

कलेक्टर
कोरबा (छत्तीसगढ़)

12		190	34.893	1.030	बड़े झाड़ काजंगल	4व्यक्तियों को रकबा 1.030 हे. वन अधि.पत्र वि.
13		193	0.579	0.146	बड़े झाड़ काजंगल	1 व्यक्तियों को रकबा 0.081 हे. वन अधि पत्र वि.
14	जवाली	116	4.670	2.408	बड़े झाड़ का जंगल	
	योग		103.004	51.530		31 व्यक्तियों को 7.551 हे. वि.
	कुल योग		233.611	109.277		41 व्यक्तियों को 8.755 हे. वन अधिकार पत्र वितरित किया

प्रतिवेदन अनुसार उपरोक्त आवेदित नंबरों के संबंध में सक्षम विभाग को 109.277 हेक्टेयर राजस्व वन भूमि पर गैरवानिकी प्रयोजन हेतु निम्नलिखित शर्तों के अधीन अनापत्ति प्रमाण पत्र जारी किया जाता है :-

1. यह अनापत्ति प्रमाण पत्र उपरोक्त उल्लेखित राजस्व वन भूमि पर भूमिगत कोयला खदान हेतु दी जा रही है। इसके अतिरिक्त अन्य प्रयोजन के लिए उपयोग नहीं किया जा सकता।
2. भूमिगत खदान हेतु संबंधित विभागों से अनुमति लिया जाना अनिवार्य होगा।
3. भूमिगत कोयला खदान निर्माण कार्य में किसी प्रकार से क्षति होती है, तो इसकी संपूर्ण जवाबदारी आवेदक संस्थान की होगी।
4. इस अनुमति के द्वारा स्वामित्व का हस्तांतरण नहीं किया जा रहा है।
5. भूमिगत खदान क्षेत्र में प्रभावित होने वाले वृक्षों को काटे जाने की अनुमति सक्षम न्यायलय/विभाग से लिया जाना होगा।
6. आवेदित भूमि पर सीमांकन उपरांत शासन द्वारा निर्मित एवं संचालित भवन स्थित होने पर संबंधित भवन का मूल्यांकन उपरांत मूल्यांकित राशि संबंधित संस्था छ.ग. शासन को देय होगी।
7. सीमांकन उपरांत जिन खसरा नंबरों पर वन अधिकार पत्र वितरण हुआ है/पाया जाता है, तो उक्त स्थिति में छ.ग. शासन की पुनर्वास नीति 2007 का उचित पालन एवं वन अधिकार पत्र धारियों के उचित व्यवस्थापन किये जाने की शर्त पर अनापत्ति प्रमाण पत्र दिया जाता है।

(पी. दयानंद)
कलेक्टर
कोरबा (छ.ग.)
18-10-2015

पृ.क्र./ 2227/भू.अ./स.अ.भू.अ./2015 कोरबा दिनांक

प्रतिलिपि :-

1. वन मण्डलाधिकारी अधिकारी कटघोरा की ओर सूचनार्थ।
2. अनुविभागीय अधिकारी कटघोरा की ओर सूचनार्थ।
3. तहसीलदार कटघोरा की ओर सूचनार्थ।
4. महाप्रबंधक एस.ई.सी.एल. कोरबा की ओर सूचनार्थ।

कलेक्टर
कोरबा (छ.ग.)

सेन्ट्रल माईन प्लानिंग एण्ड डिजाइन इन्स्टीट्यूट लि.
कोल इंडिया लिमिटेड की अनुषंगी कंम्पनी/भारत सरकार का एक लोक उपक्रम
क्षेत्रीयसंस्थान-5,एसईसीएल काम्पलेक्स, सीपत रोड,बिलासपुर 495006 (छ.ग)
Central Mine Planning & Design Institute Limited
A Subsidiary of Coal India Ltd/ A Govt. of India Public sector Undertaking
CIN:U14292JH1975GOI001223
RI-V, SECL Complex, Seepal Road, Bilaspur (CG)- 495006
ई-मेल /e-mail:ri5@cmpdi.co.in / cmpdi5@rediffmail.com

cmpdi
A Mini Ratna and ISO 9001 Company

Tel: 07752-246481-492
Fax: 07752-246481

No: RV/GMT/DGPS/2016/ 1689

Dated 01/08/2016
9

To
महाप्रबंधक,
Korba क्षेत्र
एसईसीएल
छ.ग

Sub: DGPS/Forest Land 108.483 Ha/Bagdewa UG Mine/Korba Area
Ref: SECL/KB/BAG/CM/11/3358 dated 10/12/2014
Ref: SECL/GM/KB/Forest/15/240 dated 05/11/2015

Dear Sir

This is with regard to DGPS report for diversion of forest land falling within Bagdewa UG Mine, Korba Area.

Initially, a proposal for DGPS survey of **130.95 Ha** for forest land diversion has been received from Korba area through letter number SECL/KB/BAG/CM/11/3358 dated 10/12/2014. Almost a year later another letter number SECL/GM/KB/Forest/15/240 dated 05/11/2015 has been received indicating that the area to be diverted is **108.483 Ha.**

However, the surveyor, during his last visit to CMPDI, provided surveyed coordinates of the revenue forest land to be diverted which is only ***80.791 Ha***.

It is requested that this may please be clarified as to whether the data submitted from survey department for 80.791 ha revenue forest land is in order or not.

This is to bring to your kind notice that DGPS observation has already been carried out at salient points shown on the ground. After receiving confirmation from Korba area about the exact area of the revenue forest land to be diverted, the DGPS report can be prepared.

धन्यवाद

भवदीय

9/8/16

क्षेत्रिय निदेशक

Copy to:
1. GM(P&P), SECL, BSP

सेन्ट्रल माईन प्लानिंग एण्ड डिजाइन इन्स्टीट्यूट लि.
कोल इंडिया लिमिटेड की अनुषंगी कंम्पनी/भारत सरकार का एक लोक उपक्रम
क्षेत्रीयसंस्थान-5,एसईसीएल काम्पलेक्स, सीपत रोड,बिलासपुर 495006 (छ.ग)
Central Mine Planning & Design Institute Limited
A Subsidiary of Coal India Ltd/ A Govt. of India Public sector Undertaking
CIN:U14292JH1975GO1001223
RI-V, SECL Complex, Seepat Road, Bilaspur (CG)- 495006
ई-मेल /e-mail:ri5@cmpdi.co.in / cmpdi5@rediffmail.com

cmpdi
A Mini Ratna and ISO 9001 Company

Tel: 07752-246481-492
Fax: 07752-246481

Dated 26/10/2016

No: RV/GMT/DGPS/2016/3512

To
महाप्रबंधक,
Korbaक्षेत्र
एसईसीएल

Sub: DGPS/Forest Land 80.791Ha/Bagdewa UG Mine
Ref: SECL/GM/KB/Forest/15/240dated 05/11/2015
Ref: RV/GMT/DGPS/2016/1689 dated 09/8/2016

Dear Sir

About 80.791 ha forest land has to be diverted in Bagdewa UG Mine, Korba Area, for which a proposal for DGPS survey has been received.

Initially the area to be diverted was mentioned as 130.95 ha which was later revised to 108.483 ha. After many reminders over phone and after many visits by the surveyor finally map coordinates of about 80.791 ha revenue forest land was submitted.

The digitized drawing file showing 80.791 ha forest land was found to contain some errors that was pointed out to the concerned surveyor and a letter regarding this, a copy of which is enclosed herewith, was sent to Korba Area for which no reply has been received in this office so far.

It is requested that the final corrected coordinates of the forest land along with khasra wise land area in excel file may please be submitted at the earliest. It is to be noted that field observation has already been carried out in the area.

The file is hereby returned for further necessary action at your end.

धन्यवाद

भवदीय

क्षेत्रिय निदेशक

Copy to:
1. GM(P&P), SECL,BSP

REGD OFFICE: Gondwana Place, Kanke Road, Ranchi – 834031 (JH), India
Website: www.cmpdi.co.in, Phone No: 0651-2230483, 2230933, Fax No: 0651-2231447

GM(P&P)

NO(F).
05/11/2016

NAME OF MINE - BAGDEWA UG MINE
NAME OF AREA - KORBA AREA
DATE OF SURVEY - 7.8.18 & 10.8.18

ID NO	EASTING	NORTHING	RL	STATION LOCACTION	REMARK
CMKD 104	2850034.908	938470.267	313.923	TOTAL STATION SET	
DG 5	2849867.450	938561.288	312.940	REVENUE PILLAR OF JAWALI VILLAGE	GPS SET IN LAST YEAR
P1	2850050.507	938492.912	314.037	AS PER PATWARI DEMARCATION KHASARA NO. 109/2	GPS SET
P2	2849986.558	938521.181	312.105	AS PER PATWARI DEMARCATION KHASARA NO. 109/2	GPS SET
P3	2849918.152	938438.990	310.795	AS PER PATWARI DEMARCATION KHASARA NO. 109/2	
P4	2850034.118	938410.073	313.480	AS PER PATWARI DEMARCATION KHASARA NO. 109/2	GPS SET
ROAD 58	2850042.369	938280.131	312.952	JAWALI VILLAGE ROAD	
ROAD 59	2850076.728	938397.888	314.687	JAWALI VILLAGE ROAD	
ROAD 60	2850105.495	938500.972	315.843	JAWALI VILLAGE ROAD	
ROAD 61	2850123.869	938567.816	315.396	JAWALI VILLAGE ROAD	
ROAD 62	2850134.693	938614.594	315.364	JAWALI VILLAGE ROAD	
ROAD 63	2850154.350	938701.677	315.656	JAWALI VILLAGE ROAD	
ROAD 65	2850008.007	938163.725	311.165	JAWALI VILLAGE ROAD	
ROAD 66	2849987.278	938099.244	310.325	JAWALI VILLAGE ROAD	
ROAD 70	2849951.545	937949.355	309.447	JAWALI VILLAGE ROAD	
ROAD 71	2849937.756	937857.772	308.704	JAWALI VILLAGE ROAD	
ROAD 72	2849924.386	937776.702	307.979	JAWALI VILLAGE ROAD	
P5	2849939.820	938037.007	309.638	JAWALI VILLAGE PLOT NO 108/1	GPS SET
P6	2849915.245	937906.716	308.591	JAWALI VILLAGE PLOT NO 108	GPS SET
MUNARA-1	2849959.483	937937.100	308.339	JAWALI VILLAGE MUNARA NEAR PLOT NO 111	
P7	2849826.029	937907.327	306.676	JAWALI VILLAGE PLOT NO 108	GPS SET
ROAD 73	2849931.440	937676.056	306.825	JAWALI VILLAGE ROAD	
ROAD 74	2849956.923	937620.114	305.940	JAWALI VILLAGE ROAD	
ROAD 75	2850004.678	937540.893		JAWALI VILLAGE ROAD	
ROAD 76	2850016.031	937512.219	302.894	JAWALI VILLAGE ROAD	
ROAD 77	2850004.764	937482.525	301.146	JAWALI VILLAGE ROAD	
ROAD 78	2849982.120	937437.582	299.620	JAWALI VILLAGE ROAD	
ROAD 79	2849952.599	937381.244	296.318	CENTER POINT OF ROAD BRIDGE	KHOLAR NALLAH BRIDGE
ROAD 80	2849948.666	937379.518	296.351	WEST CORNER ROAD BRIDGE(GPS SET STN)	GPS SET (KHOLAR NULLAH BRIDGE)
ROAD 81	2849934.119	937354.708	297.096	CENTER POINT OF ROAD BRIDGE	
MUNARA-2	2849987.115	938058.390	309.610	JAWALI VILLAGE MUNARA NEAR PLOT NO 110	

12/8/18
(D. S. RAJPUT)
Colliery Surveyor
Bagdewa U/G Mine

325
26.4.17

कार्यालय –मुख्य महाप्रबंधक, कोरबा क्षेत्र

मिनीरत्न

पो0आ0--कोरबाकॉलरी,जिला–कोरबा छ0ग0 495677

क्र0: -एसईसीएल / जीएम / कोरबा / वन / 16 / 290 दिनॉक 10.11.2016

आवक क्र. 2009
दिनांक 12/11/16

प्रति,

उपक्षेत्रीय प्रबंधक,
बगदेवा उपक्षेत्र

विषय:–DGPS / Forest Land 80.79 ha. Bagdewa underground mines.

संदर्भ :–1. SECL/GM/KB/Forest/16/240 dt. 05-11-15
2. RV/GMT/DGPS/2016/1689dt. 09-08-16
3. RV/GMT/DGPS/2016/3512dt. 26-10-16
4. FTS 324, File No. SECL/KB/BAG/CM/11/3358, Dt. 10.12.14

महोदय,

उपरोक्त विषयांतर्गत लेख है कि क्षेत्रीय निदेशक, एसईसीएल बिलासपुर के पत्र क्र0:–RV/GMT/DGPS/2016/3512 dt. 26-10-16 के माध्यम से बगदेवा भूमिगत खदान 108.483 हे0, राजस्व वनभूमि के डीजीपीएस कार्य हेतु अंतिम संशोधित क्वार्डिनेट खसरा नंबर के साथ जमा करने हेतु निर्देशित किया गया है। क्षेत्रीय निदेशक द्वारा प्रेषित पत्र एवं मूल फाईल संलग्नित है।

उपरोक्त आपके अवलोकनार्थ एवं आवश्यक कार्यवाही हेतु प्रेषित है।

संलग्नः–मूल फाईल। (2 नग)

भ व दी य,

नोडल अधिकारी (वन),
एसईसीएल, कोरबा क्षेत्र

प्रतिलिपि:–

01. अपर प्रधान मुख्य वन संरक्षक, (वन विभाग) एसईसीएल, बिलासपुर
02. महाप्रबंधक, एसईसीएल, कोरबा क्षेत्र।
03. स्टाफअधिकारी(यो. / परि.)कोरबा क्षेत्र।

Chief Manager Min (F)
SECL. HQ.

नोडल अधिकारी (वन)

Revised data is enclosed for your kind information.

HOD (Exploration) 26/4/2017

T3/11/16

सी.एम.पी.डी.आई. / क्षे.सं.5
क्रमांक 570

Details of Forest Land			
सरल क्रमांक	अर्जित खसरा	अर्जित रकबा	पत्ता वितरण को घटा के रकबा
Singhali	8/1(P)	27.595	27.595
Singhali	330	0.074	0.074
Singhali Total			**27.669**
Abhaypur	180	4.467	4.467
Abhaypur	230	0.874	0.874
Abhaypur	249	0.142	0.142
Abhaypur	283	4.03	4.030
Abhaypur Total			**9.513**
Jawali	104/1	12.912	12.912
Jawali	104/8	0.081	0.081
Jawali	107/1	4.156	4.156
Jawali	108/1	4.768	4.768
Jawali	109/1	13.639	13.639
Jawali	113/1	6.507	6.507
Jawali	113/4	0.506	0.506
Jawali	113/5	0.368	0.368
Jawali	113/6	0.506	0.506
Jawali	190(P)	0.739	0.739
Jawali Total			**44.182**
Grand Total			**81.364**

Bagdeva

25/3/19

महाप्रबंधक / उप क्षेत्रीय प्रबंधक
General Manager/Sub Area Manager
ढेलवाडीह-सिंघाली-बगदेवा, उपक्षेत्र
DLH-SGL-BAG, Sub Area.

25/3/19

खान प्रबंधक
बगदेवा भूमिगत परियोजना
एस.ई.सी.एल.

24/3/19

NO(L&R)
DSB. S.A.

24/3/19

Manager (Survey)
Bagdewa U/G Mine.
KORBA - Area

महाप्रबंधक
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
S.E.C.L, Korba Area

"Under the Jurisdiction of Bilaspur Court only"

साऊथ ईस्टर्न कोलफील्ड्स लिमिटेड

SOUTH EASTERN COALFIELDS LIMITED

A MINIRATNA PSU

CIN No.U10102CT1985GOI003161

OFFICE OF THE GENERAL MANAGER(P&P)

महाप्रबंधक कार्यालय (योजना एवं परियोजना)

रजि.कार्यालय : सीपत रोड, बिलासपुर – 495006 (छ.ग.)

Phone & Fax No. 07752-246319

Website : www.secl.gov.in E.mail : gmpp.secl@coalindia.in

सं.क्र.:एसईसील/बी.एस.पी./यो.एवं परि./2018/ 1001 दिनांक : 11.04.18

प्रति

The Regional Director,
CMPDIL, RI-V,
Bilaspur

Sub: - ANNUAL ACTION PLAN 2018-19

महोदय,

This has reference to your Annual Action Plan 2018-19 submitted by you. We hereby agree with the Annual Action Plan 2018-19, incorporating the necessary modifications suggested. It is requested that necessary action may kindly be initiated.

भवदीय,

12-4-18

महाप्रबंधक (यो./परि.)/विभागाध्यक्ष

सी.एम.पी.डी.आई./बी.सं.5
क्रमांक 4369
दिनांक 13.04.18

GEOMATICS
2018-2019

ANNUAL ACTION PLAN FOR THE YEAR 2018-2019			
A. OUTSOURCED OBR CHECK MEASUREMENT AS PER SOP			
	MINE/PROJECT	AREA	REMARKS
1	Manikpur	Korba	3 Patches
2	Saraipali	Korba	2 Patches
3	Kusmunda	Kusmunda	1 Patch
4	Gevra	Gevra	3 Patches
5	Dipka	Dipka	2 Patches
6	Chirimiri	Chirimiri	1 Patch
7	West Chirimiri Colliery	Chirimiri	1 Patch
8	Rajnagar	Hasdeo	1 Patch
9	Kanchan	Johilla	1 Patch
10	Amlai	Sohagpur	1 Patch
11	Dhanpuri	Sohagpur	1 Patch
12	Batura	Sohagpur	1 Patch
13	Amadand	Jamuna Kotma	1 Patch
14	Gare Pelma IV/1	Raigarh	1 Patch
15	Gare Pelma IV/2&3	Raigarh	1 Patch
16	Bijari	Raigarh	1 Patch
17	Chhal	Raigarh	2 Patches
18	Jampali	Raigarh	1 Patch
19	Baroud	Raigarh	2 Patches
20	Bisrampur	Bisrampur	1 Patch
21	Amera	Bisrampur	1 Patch
22	Amgaon	Bisrampur	1 Patch
23	Mahan I	Bhatgaon	1 Patch
24	Mahan II	Bhatgaon	1 Patch
25	Jagannathpur	Bhatgaon	1 Patch
26	Any other mine/project/patch identified by SECL as per requirement.		
B. DEPARTMENTAL OBR CHECK MEASUREMENT (INITIAL & FINAL)			
1	Gevra	Gevra	By CMPDI (HQ)
2	Dipka	Dipka	By CMPDI (HQ)
3	Kusmunda	Kusmunda	By CMPDI (HQ)
4	Chirimiri	Chirimiri	By CMPDI RI-V
5	Rajnagar	Hasdeo	By CMPDI RI-V
6	Dhanpuri	Sohagpur	By CMPDI RI-V
7	Amlai	Sohagpur	By CMPDI RI-V
8	Manikpur	Korba	By CMPDI RI-V
9	Any other mine / project / patch identified by SECL as per requirement.		
C. FOREST BOUNDARY CONVERSION USING DGPS FOR REVENUE AND RESERVE FOREST LAND DIVERSION FOR MINING *As per requirement identified by SECL*			
D. FOREST BOUNDARY CONVERSION USING DGPS OF COMPENSATORY AFFORESTATION (CA) FOREST LAND DIVERSION FOR MINING *As per requirement identified by SECL*			
E. BOREHOLE SURVEY OF ALL BOREHOLES DRILLED BY ALL CAMPS OF RI-5 DURING 2018-2019			
F. ANY OTHER SURVEY & DGPS RELATED DEPARTMENTAL & OUTSOURCED WORKS SUCH AS			

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DRAWING
&
CD

महाप्रबंधक / खण्ड क्षेत्रीय प्रबंधक
General Manager / Area Manager
दीपका-बिलासपुर-मार्ग, क्षेत्र
DIPKA-SGL-BMG, SECL Area.

महाप्रबंधक
एस.ई.सी.एल. कोरबा क्षेत्र
GENERAL MANAGER
S.E.C.L, Korba Area

JOB NUMBER: 560076

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REGISTERED OFFICE
Gondwana Place, Kanke Road
Ranchi -834 031
(Jharkhand)

REGIONAL INSTITUTES

क्षेत्रीय संस्थान-I
वेस्ट एंड, जी.टी.रोड
आसनसोल-713 301
(पश्चिम बंगाल)

क्षेत्रीय संस्थान-II
कोयला भवन, कोयला नगर
धनबाद- 826 005
(झारखंड)

क्षेत्रीय संस्थान-III
गोंदवाना प्लेस,कांके रोड
राँची- 834 031
(झारखंड)

क्षेत्रीय संस्थान-IV
जरीपटका, कस्तूरबा नगर
नागपुर-440 014
(महाराष्ट्र)

क्षेत्रीय संस्थान-V
सीपत रोड
बिलासपुर-495 001
(छत्तीसगढ़)

क्षेत्रीय संस्थान-VI
पोस्ट :जयंत कॉलरी,
जिला : सिंगरौली
पिन नं0- 486 890
(मध्य प्रदेश)

क्षेत्रीय संस्थान-VII
गृह निर्माण भवन
सचिवालय मार्ग
भुवनेश्वर-751001
(उड़ीसा)

Regional Institute - I
West End, G.T Road
Asansol - 713 301
(West Bengal)

Regional Institute - II
Koyla Bhawan, Koyla Nagar
Dhanbad - 826 005
(Jharkhand)

Regional Institute - III
Gondwana Place, Kanke Road
Ranchi- 834 031
(Jharkhand)

Regional Institute - IV
Jaripathka, Kasturba Nagar
Nagpur - 440 014
(Maharashtra)

Regional Institute - V
Seepat Road
Bilaspur - 495 001
(Chattisgarh)

Regional Institute - VI
P.O Jayant Colliery
Dist.- Singrauli
PIN - 486 890
Madhya Pradesh

Regional Institute - VII
Grih Nirman Bhawan
Sachivalaya Marg
Bhubneswar - 751 001
(Orissa)

सेन्ट्रल माईन प्लानिंग एंड डिजाइन इन्स्टीच्यूट लिमिटेड

(कोल इंडिया की अनुषंगी कम्पनी)
एक मिनी रत्न कम्पनी

Central Mine Planning & Design Institute Limited

(A Subsidiary of Coal India Limited)
A Mini Ratna Company

गोंदवाना प्लेस, कांके रोड, राँची - 834 031, भारत
दूरभाष : (91-0651) 2230002, 2230483
फैक्स : (91-0651) 2231447
वेबसाइट : www.cmpdi.co.in

Gondwana Place, Kanke Road, Ranchi - 834 031, INDI
Phone : (91 - 0651) 2230002, 2230483
Fax : (91 - 0651) 2231447
website : www.cmpdi.co.in

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