

**BEFORE THE NATIONAL GREEN TRIBUNAL, SOUTHERN ZONE,
CHENNAI
APPEAL NO. 27 of 2023**

Pasupulteti Suresh Babu

...Petitioner

-Vs-

MOEF and Others

...Respondents

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Dated at Chennai on this the th26 day of June, 2024


Counsel for Respondent

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Additional Details filed by Deccan Cements

1. Name of the plant species:

ML 1: Kanuga(*Milletia Pinnata*), Seema Thangedu(*Senna Auriculata*), Gulmohar(*Delonix Regia*), Raavi(*Ficus Religiosa*), Vepa(*Azadirachta Indica*), Dirsena(*Albezia Lebbeck*) and Maddi(*Terminalia Arjuna*).

ML 2: Chinta (*Tamarindus Indica*), Marri (*Ficus Bengalensis*), Kanuga(*Milletia Pinnata*), Neredu(*Syzygium Cumini*), Akasamalli(*Millingtonia Hortensis*), Raavi(*Ficus Religiosa*), Mahagoni(*Swietenia Macrophylla*), Spathodia(*Spathodia Campasulata*), Nemalinaru(*Holoptelia Integrifolia*), Jitregi (*Dalbergia latifolia*) and Vepa(*Azadirachta Indica*)

2. Timeline of plantation

ML 1

Year	Area (Ha)	No. of Plants
1982-83	0.2	500
1983-84	0.2	500
1984-85	0.2	500
1985-86	0.2	500
1986-87	0.2	500
1987-88	0.2	500
1988-89	0.28	700

1989-90	0.28	700
1990-91	0.28	700
1991-92	0.28	700
1992-93	0.28	700
1993-94	0.48	1200
1994-95	0.48	1200
1995-96	0.48	1200
1996-97	0.48	1200
1997-98	0.48	1200
1998-99	0.48	1200
1999-2000	0.48	1200
2000-2001	0.48	1200
Total	6.44	16,100

As stated ML 1 is closed and handed over to Forest Department on 23.12.2000. Since then it is under the control of Forest Department.

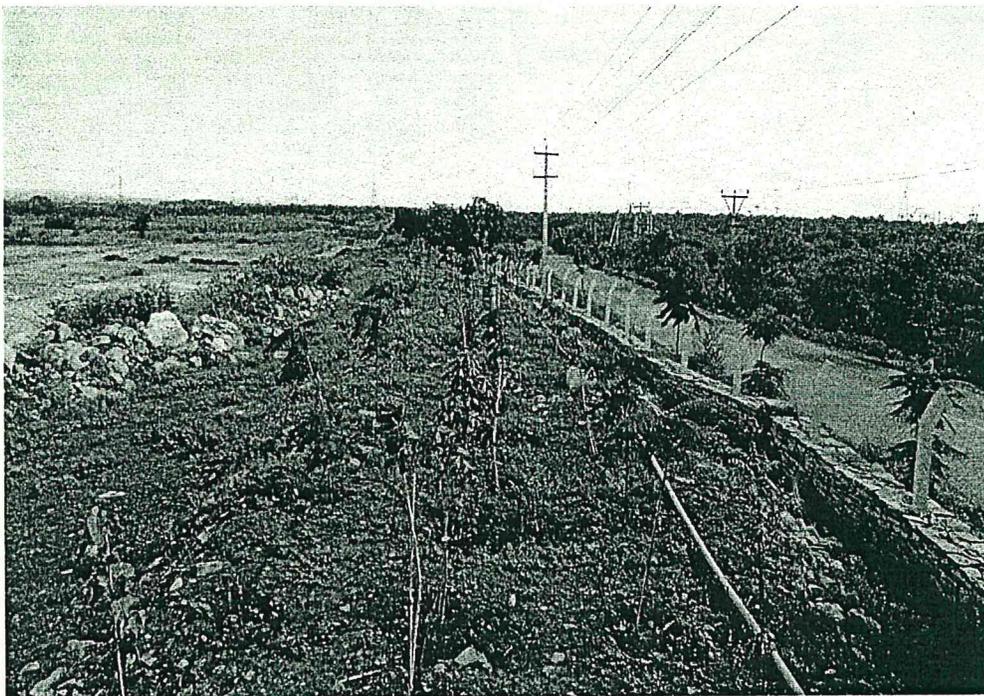
ML 2

Year	Area Ha	No. of Plants
2000-01	0.3	650
2001-02	0.3	650
2002-03	0.3	650
2003-04	0.3	650
2004-05	0.3	650
2005-06	0.4	850
2006-07	0.4	850
2007-08	0.4	900
2008-09	0.4	900
2009-10	0.4	900
2010-11	0.92	2600
2011-12	0.72	2000
2012-13	0.45	1500
2013-14	0.6	2020

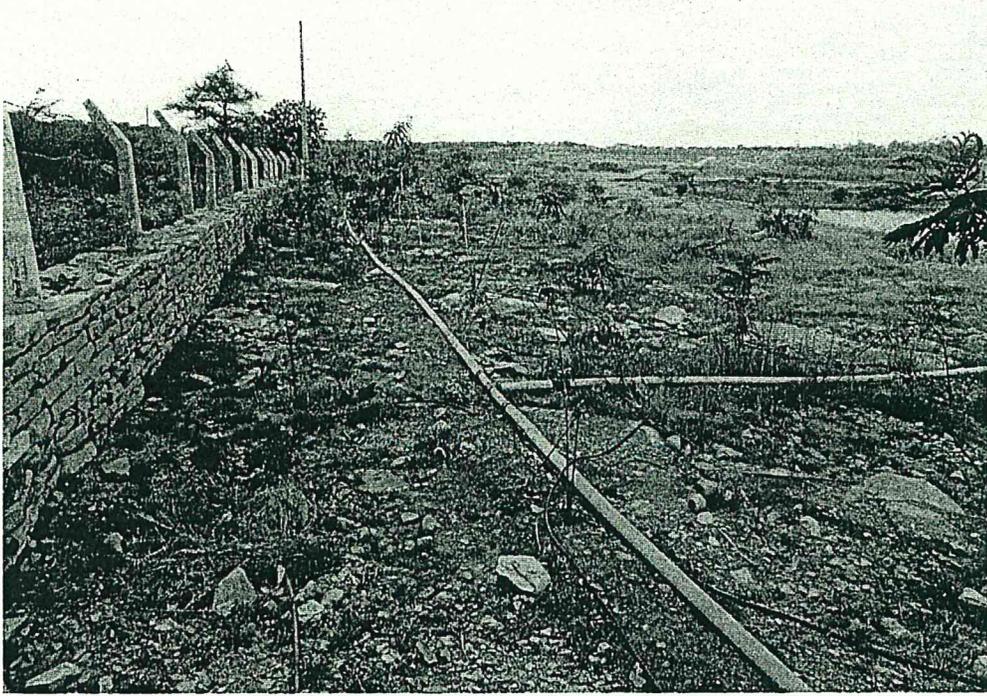
2014-15	0.45	1430
2015-16	0.15	300
2016-17	0.15	300
2017-18	0.15	300
2018-19	0.15	300
2019-20	0.2	300
2020-21	0.17	415
2021-22	0.17	415
2022-23	0.17	446
Total	7.95	19,976

The mining operations and plantation are currently in progress..

3. Photographs of the Drip system : (the Drip system is in working condition)

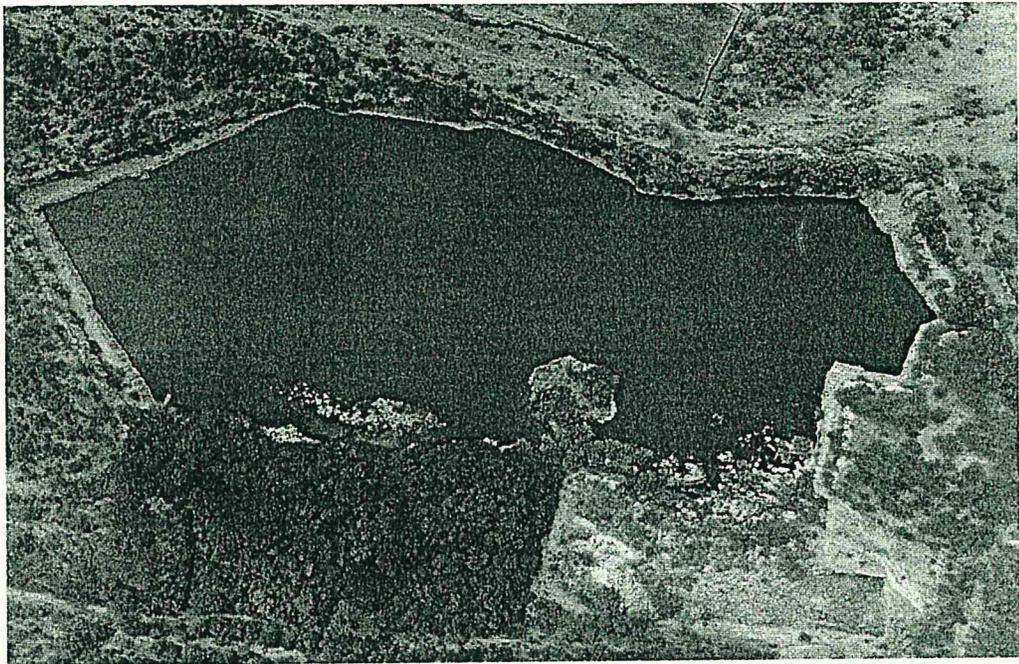


View of Drip System date:09 May 2023

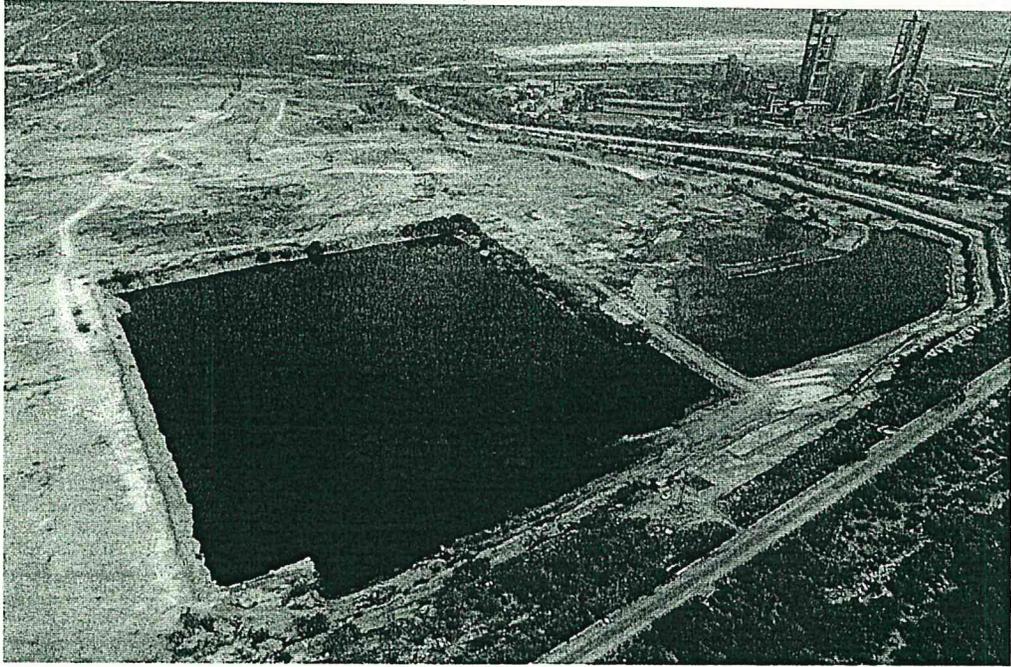


View of Drip System date:09 May 2023

4. Aerial photos of reclamation areas.



Water Body developed in ML-1 date:02.02.2024



5

Water Body developed in ML-2 date: 02.02.2024

5. Current status of ML 3

Mining activity commenced in the year 2015 and is in progress. Reclamation will be taken up after the mineral is exhausted.

6. Latest Drone videos of ML 1 (given in pen drive)

https://drive.google.com/file/d/1F3gSwIJr0Ut0fCH1pOHT5-Zi2HKb325a/view?usp=drive_link

7. Latest Drone videos of ML 2 (given in pen drive)

https://drive.google.com/file/d/1HtIeEiv_s4W7X9ah-oPtMBeknBzbdUUT/view?usp=drive_link

Dated at Chennai on this 12th day of February 2024


Counsel for Deccan Cements

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Pen Drive

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Additional details filed by Deccan Cements

PJ Rishikesh

PJ Sri Ganesh

Ami V Kataria

Counsel for Respondent

ML 1 (22.55 Ha)

Mining activity done from 1982 to 2000.

Mine was closed after duly completing the reclamation work as per IBM approved mining plan.

The area was handed over to Forest Department in the year 2000.

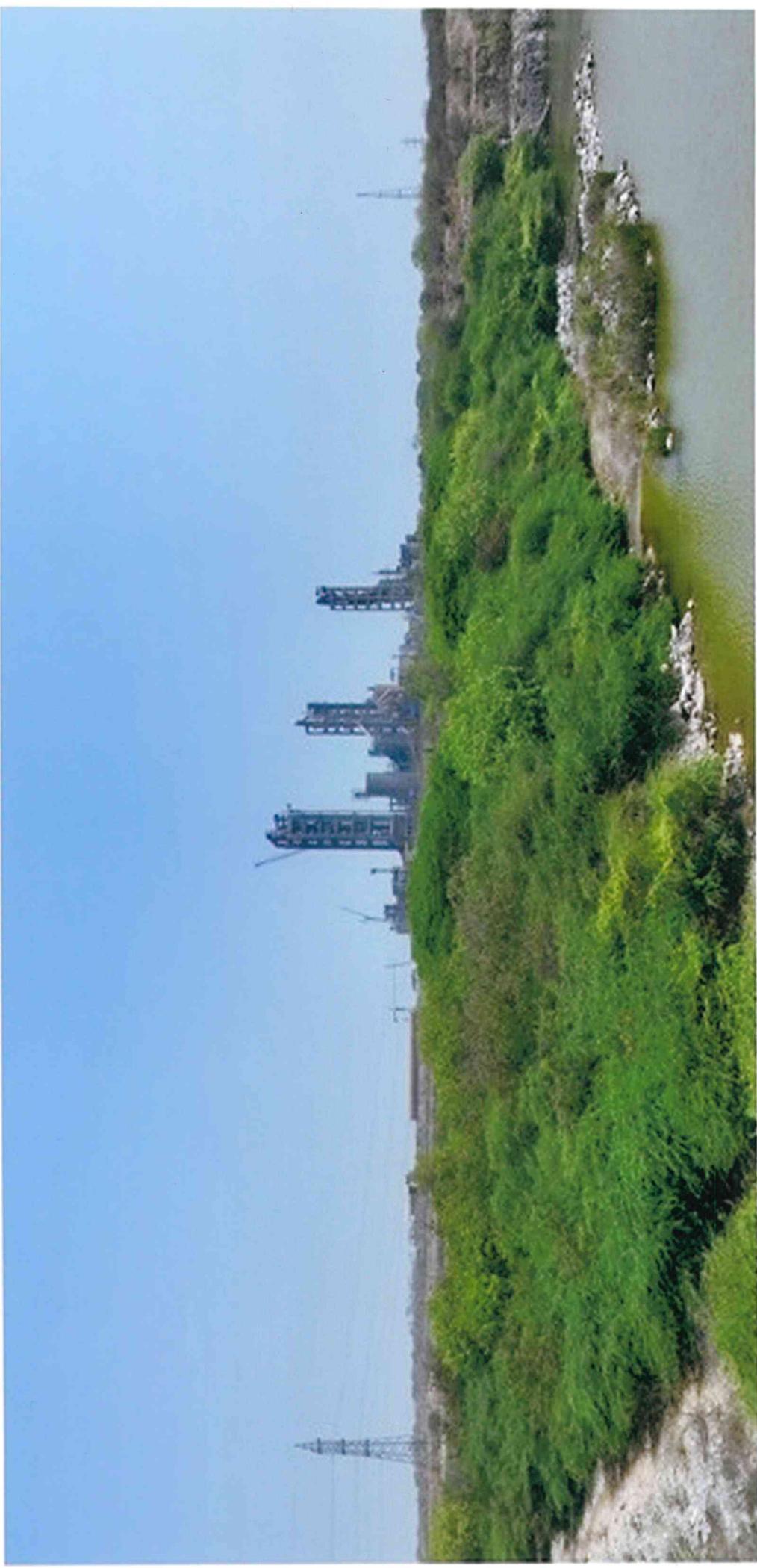
Since then it is fully under control of forest Department

Deccan Cements Limited

16.705344 N

ML 1 (22.55 Ha) Drone Image - 17.04.2024

79.703969 E

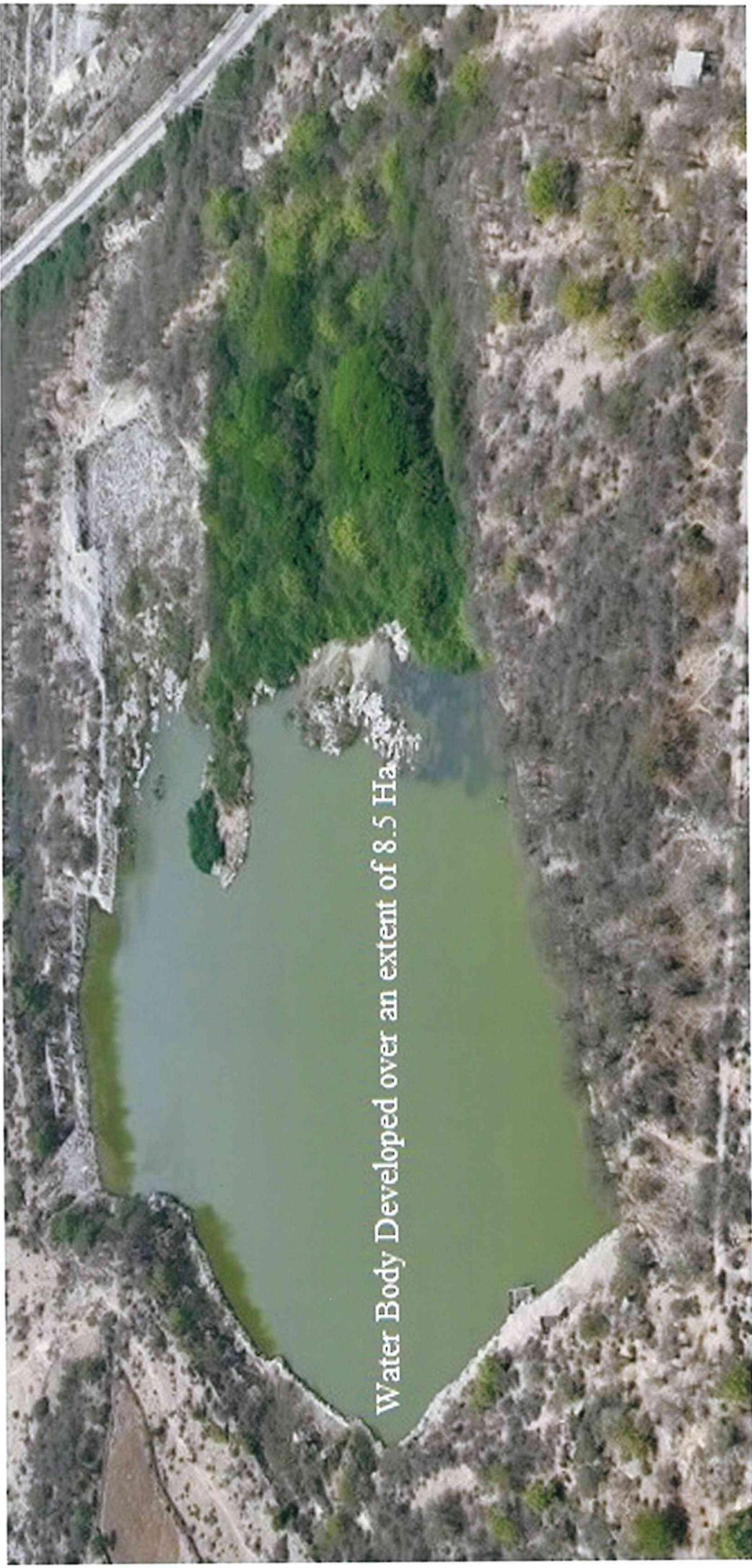


Deccan Cements Limited

16.705344 N

79.703969 E

ML 1 (22.55 Ha) Drone Image - 17.04.2024



Water Body Developed over an extent of 8.5 Ha

Deccan Cements Limited

16.705344 N
79.703969 E

ML 1 (22.55 Ha) Google Image - September, 2002



Bench Slopes made
for safety adjacent to
Water Body

Water Body

Developed Green Belt

Developed Green Belt

Water Body Developed over an extent of 8.5 Ha

Deccan Cements Limited

16.705344 N
79.703969 E

ML 1 (22.55 Ha) Google Image - January, 2014



Bench slopes made
for safety adjacent to
Water Body

Developed Green Belt

Developed Green Belt

Water Body Developed over an extent of 8.5 Ha

Image © 2024 CNES/Airbus

Deccan Cements Limited

16.705344 N
79.703969 E

ML 1 (22.55 Ha) Google Image - February, 2021



**Bench slopes made
for safety adjacent
to Water Body**

Developed Green Belt

Developed Green Belt

Water Body Developed over an extent of 8.5 Ha

MIL 2 (73.93 Ha)

Mining activity commenced in the year 2000.

Reclamation is initiated in the year 2014 by way of converting the mined out area over an extent of 9 Ha is converted into water body.

Mining activity is still in progress.

Deccan Cements Limited

ML 2 (73.93 Ha) Google Image - January, 2014

16.709752 N
79.703588 E



Deccan Cements Limited

ML 2 (73.93 Ha) Google Image - February, 2021

16.709752 N

79.703588 E

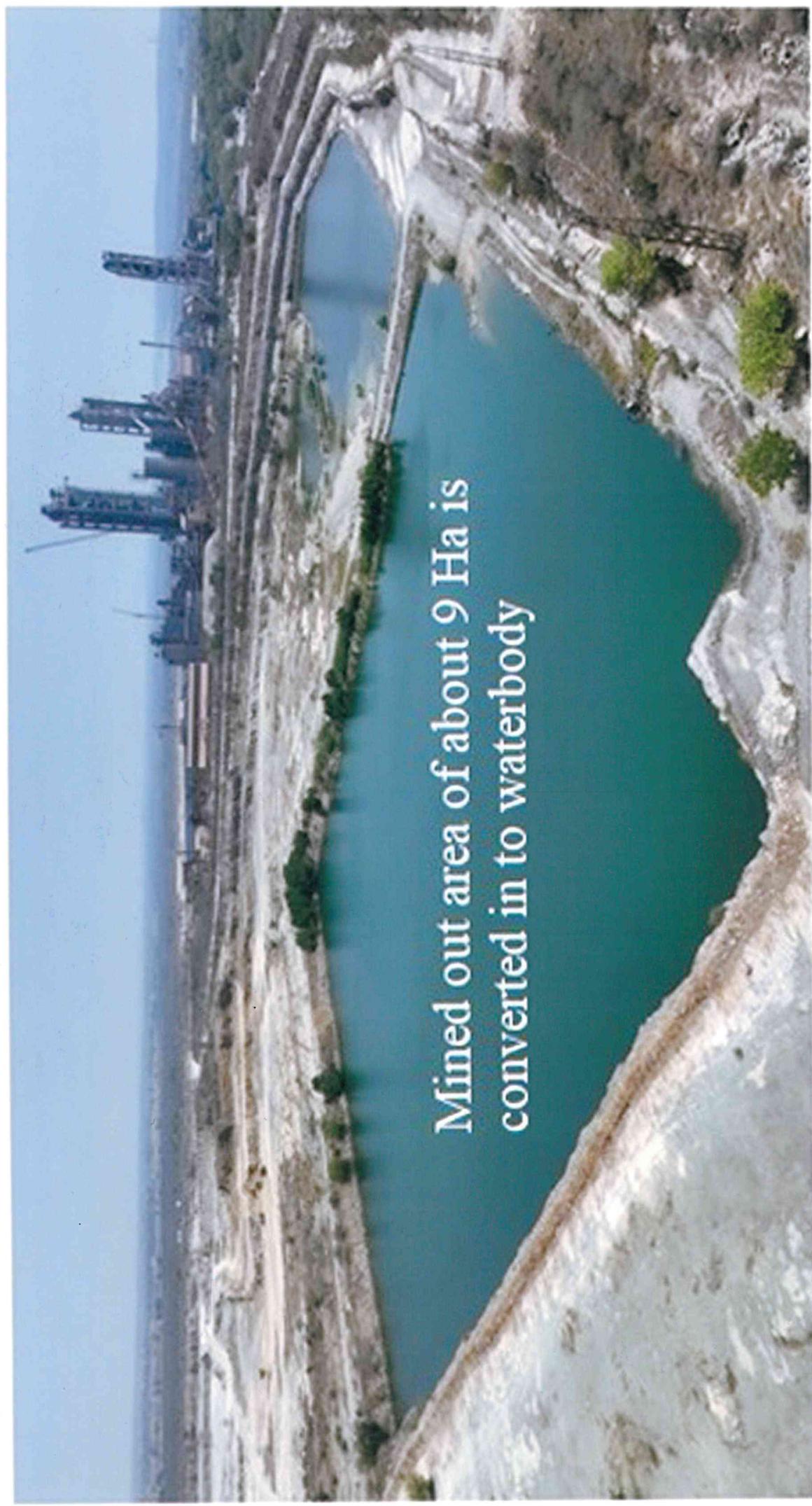


Deccan Cements Limited

ML 2 (73.93 Ha) Drone Image - 17.04.2024

16.709752 N

79.703588 E



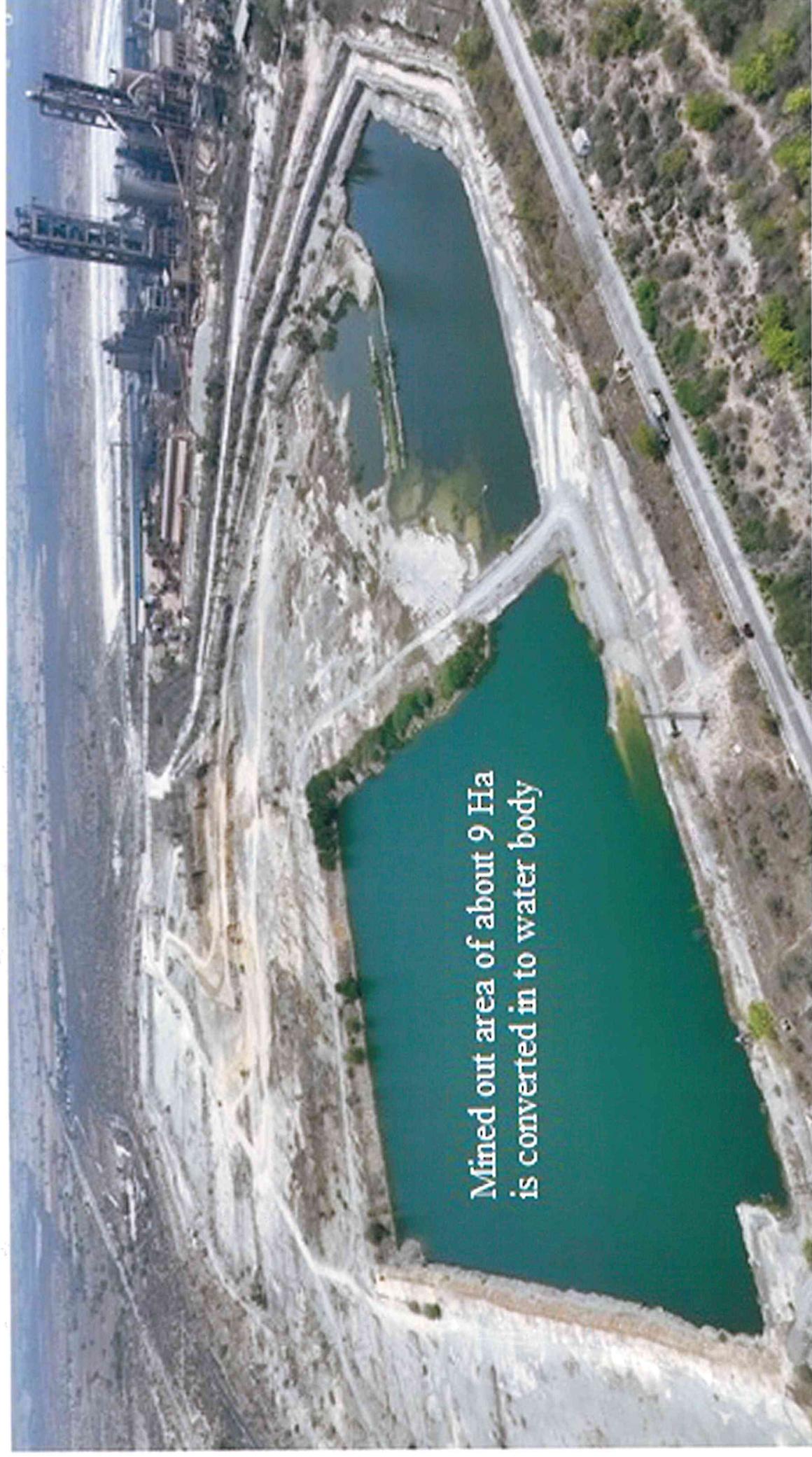
Mined out area of about 9 Ha is
converted in to waterbody

Deccan Cements Limited

ML 2 (73.93 Ha) Drone Image - 17.04.2024

16.709752 N

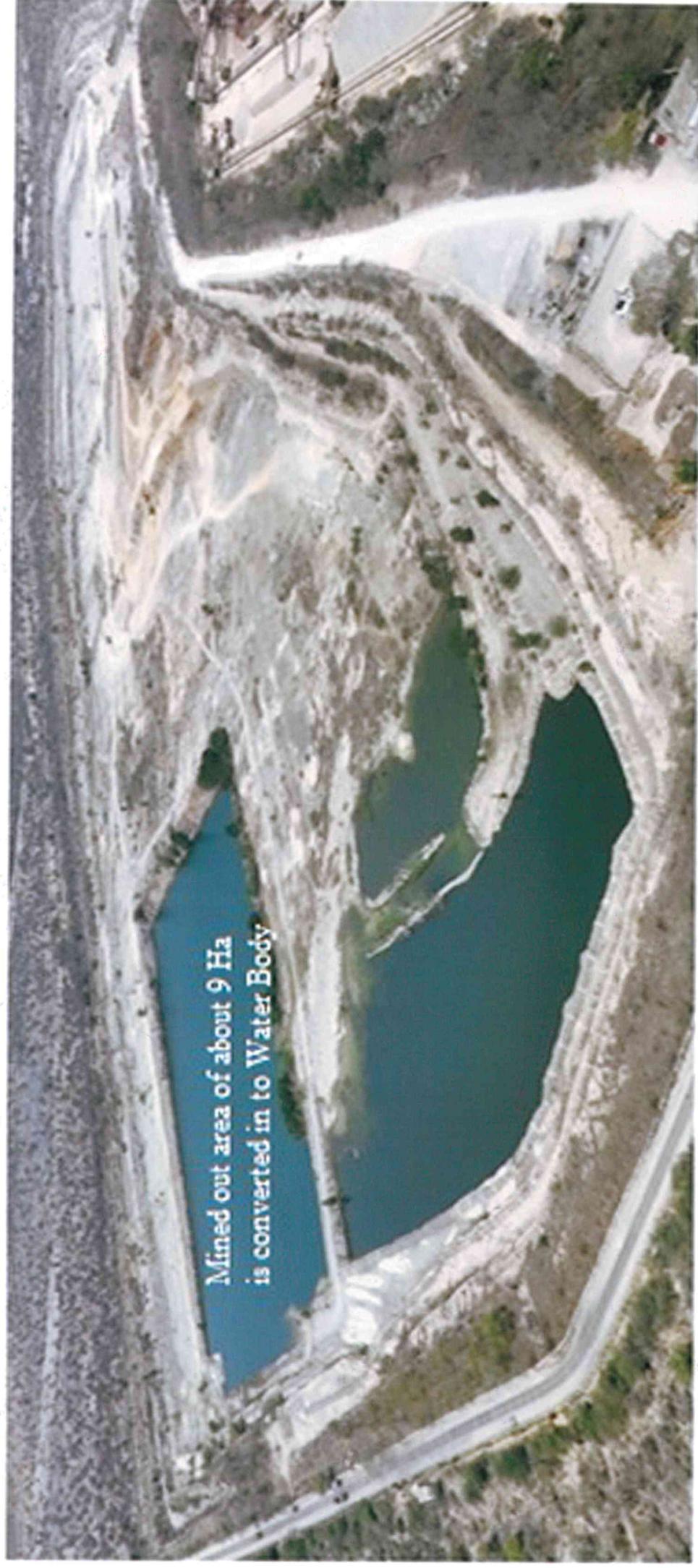
79.703588 E



Deccan Cements Limited

ML 2 (73.93 Ha) Drone Image - 17.04.2024

16.709752 N
79.703588 E



ML 3 (183.11 Ha)

Mining activity commenced in March, 2015, before which the reclamation activity in ML 2 is commenced.

There is no reclamation activity done in ML 3 as the mining activity is in early stage.

Deccan Cements Limited

ML 3 (183.11 Ha) Google Image, February, 2016

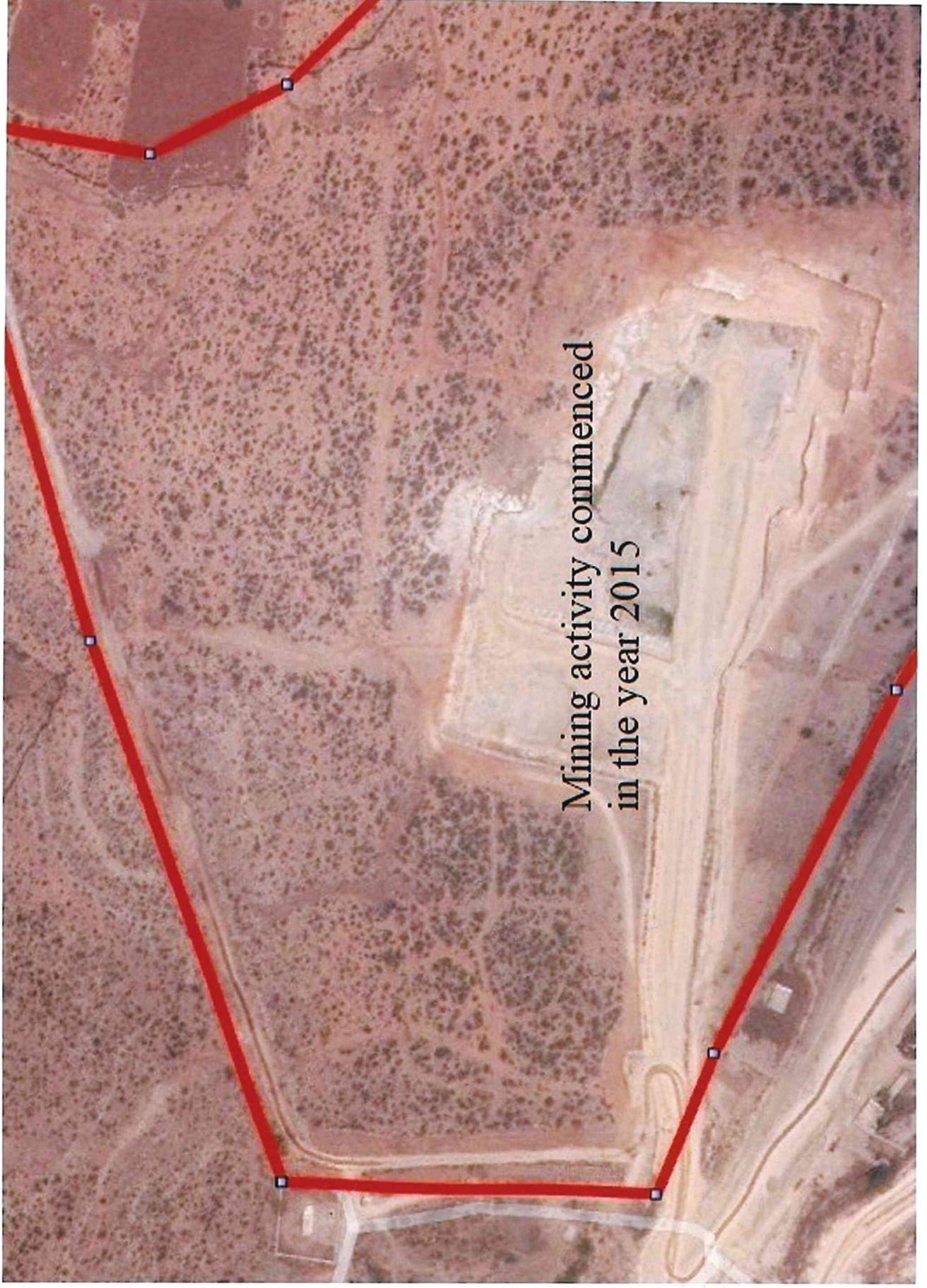
N 16.716125
E 79.720150



Deccan Cements Limited

ML 3 (183.11 Ha) Google Image, March, 2018

N 16.716125
E 79.720150



Mining activity commenced
in the year 2015

Deccan Cements Limited

ML 3 (183.11 Ha) Google Image, February, 2021

N 16.716125
E 79.720150



Deccan Cements Limited
ML 3 (183.11 Ha) Drone Image - 29.06.2020

N 16.716125
E 79.720150



ML 3 (183.11 Ha) Drone Image - 02.02.2024



DECCAN
CEMENTS
LIMITED

Time & Date

4:33:59 PM

Friday, February 2nd 2024

DECCAN CEMENTS LIMITED-ML-3

+16.716125
+79.720150



© Mapbox © OpenStreetMap © Maxar



Latitude: 16.706317
Longitude: 79.70227
Elevation: 114.96±6 m
Accuracy: 20.8 m
Time: 06-08-2024 16:04
Note: Deccan Cements Ltd - ML 1

Powered by NoteCam



Latitude: 16.709108
Longitude: 79.708781
Elevation: 114.96±6 m
Accuracy: 42.4 m
Time: 06-08-2024 16:02
Note: Deccan Cements Ltd - ML 1

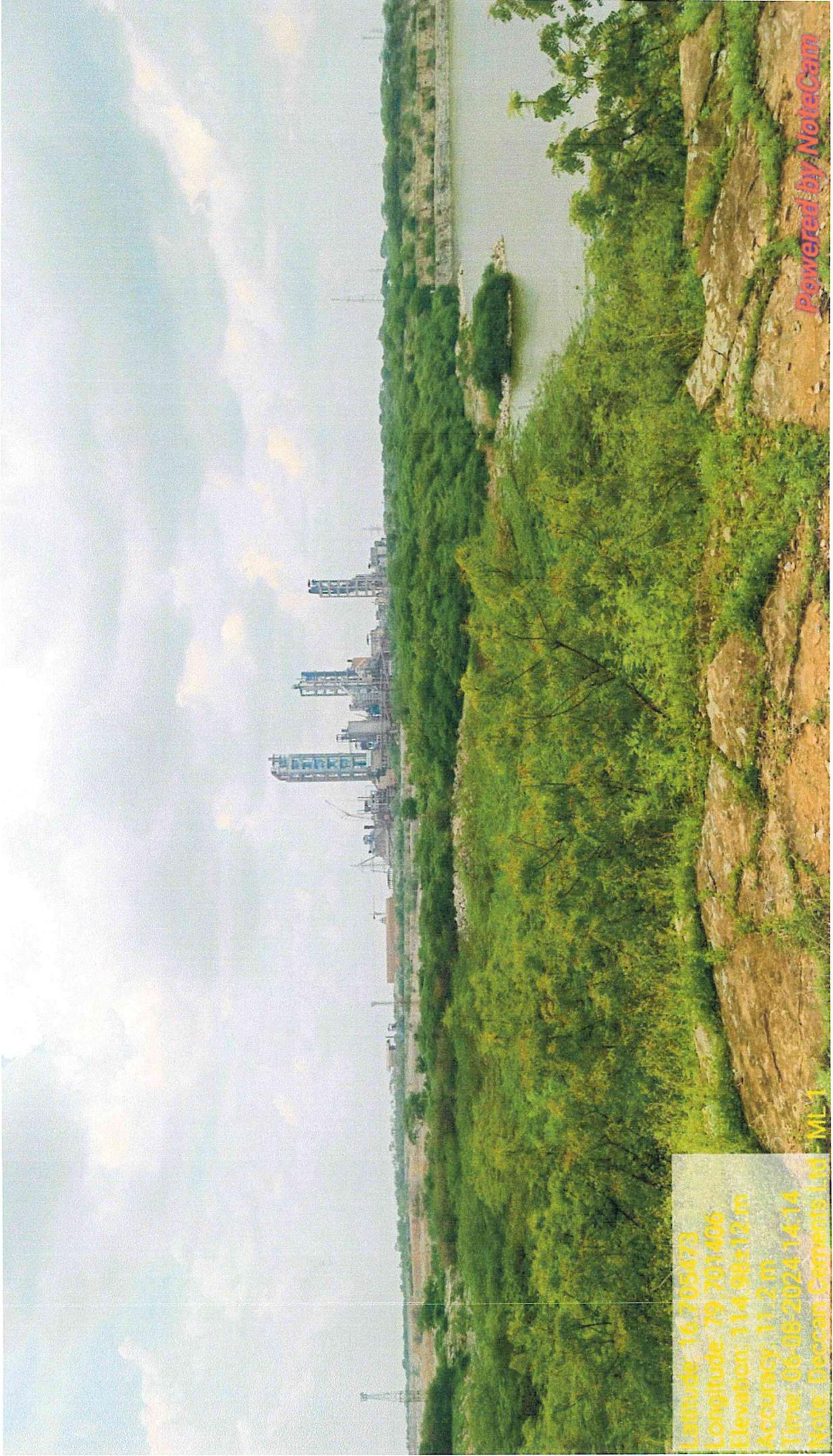
Powered by NoteCam



Latitude: 16.705444
Longitude: 79.70142
Elevation: 114.98±7 m
Accuracy: 9.9 m
Time: 06-08-2024 14:15
Note: Deccan Cements Ltd - ML 1

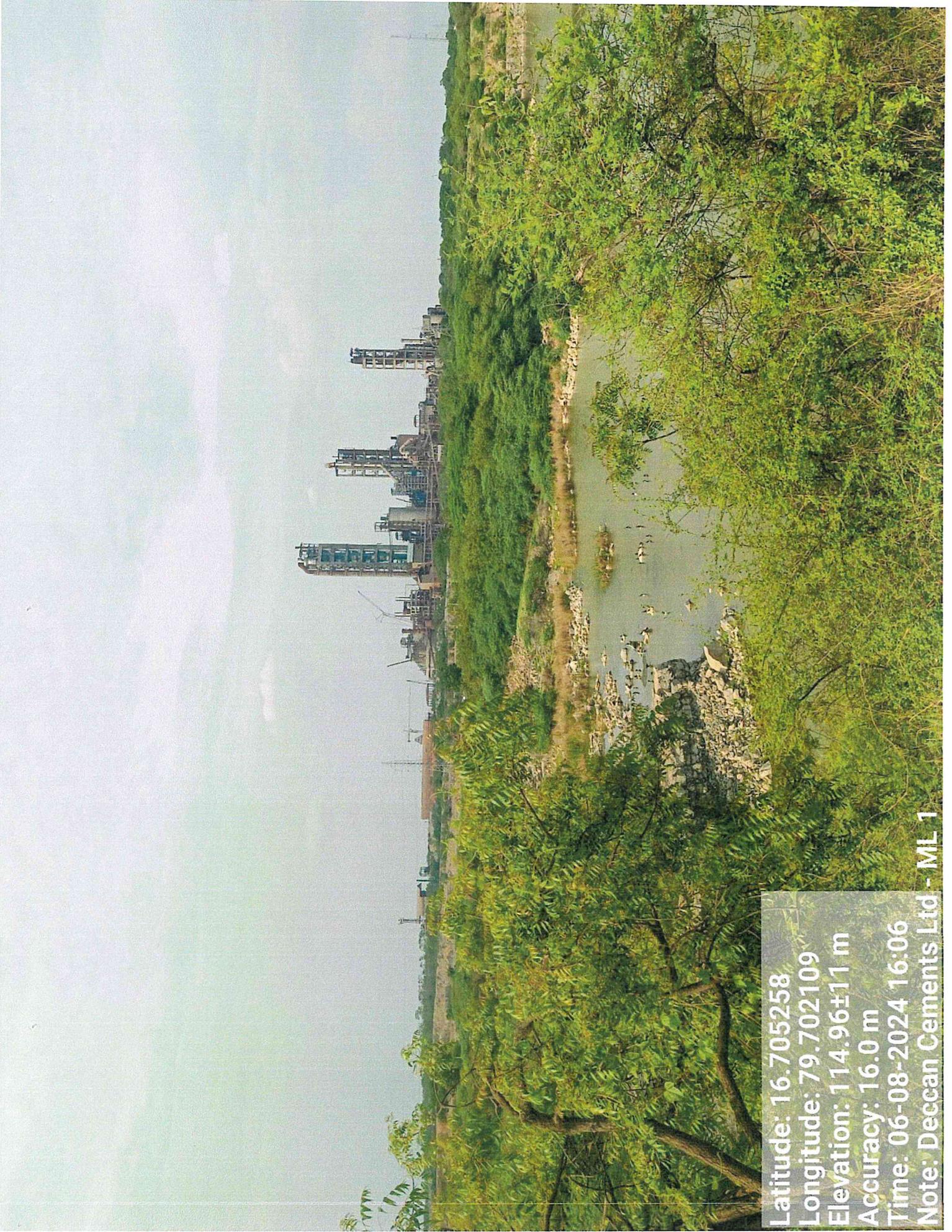
Powered by NoteCam

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Latitude 16.705473
Longitude 79.701406
Elevation 114.98±12 m
Accuracy 11.2 m
Time 06-06-2024 14:14
Note Deccan Cements Ltd ML 1

Latitude: 16.705258
Longitude: 79.702109
Elevation: 114.96±11 m
Accuracy: 16.0 m
Time: 06-08-2024 16:06
Note: Deccan Cements Ltd - ML 1





Latitude: 16.713753
Longitude: 79.706697
Elevation: 59.33±38 m
Accuracy: 4.7 m
Time: 06-13-2024 18:04
Note: Deccan Cements Ltd - ML 2

Powered by NoteCam



Latitude: 16.713167
Longitude: 79.7066
Elevation: 63.14±32 m
Accuracy: 7.6 m
Time: 06-13-2024 18:08
Note: Deccan Cements Ltd - ML 2

Powered by NoteCam



Latitude: 16.713042
Longitude: 79.707482
Elevation: 106.85±35 m
Accuracy: 17.9 m
Time: 06-13-2024 16:59
Note: Deccan Cements Ltd - ML 2

Powered by NoteCam



Latitude: 16.712925
Longitude: 79.706733
Elevation: 63.54±28 m
Accuracy: 27.8 m
Time: 06-13-2024 18:11
Note: Deccan Cements Ltd

Powered by NoteCam



Latitude: 16.716275
Longitude: 79.715365
Elevation: 84.63±24 m
Accuracy: 6.2 m
Time: 06-13-2024 17:36
Note: Deccan Cements Ltd - ML-3

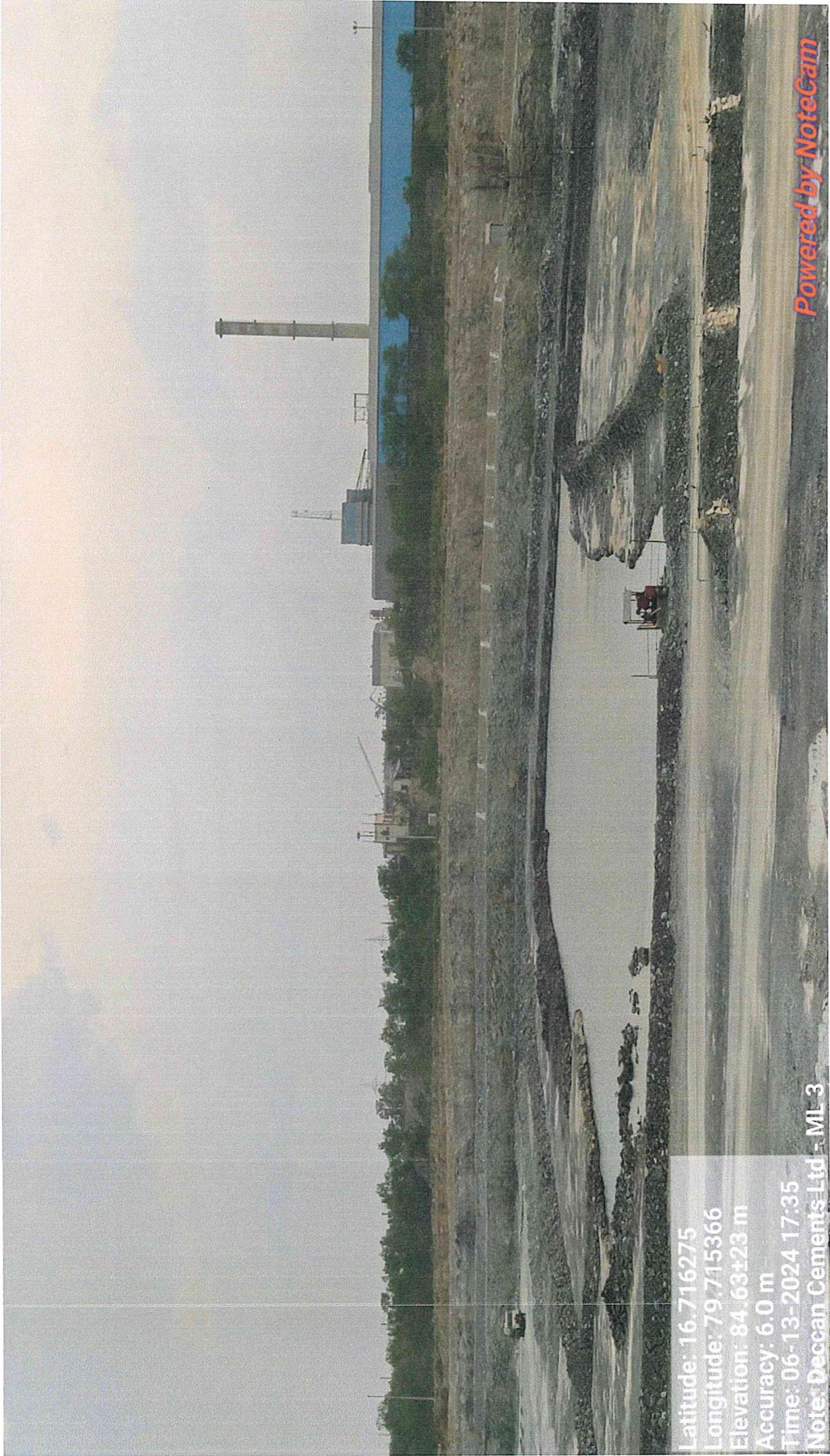
Powered by NoteCam

35



Latitude: 16.714401
 Longitude: 79.712644
 Elevation: 87.23±81 m
 Accuracy: 7.0 m
 Time: 06-13-2024 17:16
 Note: Deccan Cements Ltd - ML 3

Powered by NoteCam



Latitude: 16.716275
Longitude: 79.715366
Elevation: 84.63±23 m
Accuracy: 6.0 m
Time: 06-13-2024 17:35
Note: Deccan Cements Ltd - ML 3

Powered by NoteCam



Latitude: 16.714285
Longitude: 79.71282
Elevation: 87.33±36 m
Accuracy: 9.2 m
Time: 06-13-2024 17:14
Note: Deccan Cements Ltd - ML 3

Powered by NoteCam

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... Petitioner

-Vs-

MOEF and others

... Respondents

ADDITIONAL TYPED SET OF PAPERS BY 8TH RESPONDENT

M/s P.J. Rishikesh

P.J. Sri Ganesh

Ami V. Kataria

Counsel for 8th Respondent