



Oil and Natural Gas Corporation Limited
Eastern Offshore Asset
KG-DWN-98/2 Project Office

3rd Floor, South Block, Subhadra Arcade
Bhanugudi Junction, Kakinada - 533 003 (AP)
Tel +91 884 2374103, Fax: +91 884 2374104

No. ONGC/EOA/98-2/Forest

Date: 18.01.21

To
The District Forest Officer
Kakinada Division,
Kakinada, Andhra Pradesh.

Sub: APFD – F (C) Act, 1980 – Proposal for diversion of 2.67 ha, of forest land in favour of M/s ONGC, Kakinada for laying of 20" Pipeline (about 31 kms) from Offshore Platform through Mouth of the Gouthami River to ONGC Onshore plant at Mallavaram Village, Tallarevu Mandal, East Godavari District – Certain Clarification requested – Reg.

Ref: 1. FP/AP/Pipeline/42672/2019, Dt.28.10.2019
2. DFO Kakinada Division, Kakinada Ref. no. 2432/2019-D1 dt. 27.11.2020.

Dear Sir,

ONGC is developing Block KG-DWN-98/2 under the New Exploration Licensing Policy (NELP), in deep waters off the east coast of India. As a part of the project it was proposed for laying 20" Pipeline (about 31 KMs) from Offshore Platform through Mouth of the Gouthami River to ONGC Onshore plant at Mallavaram Village, Tallarevu Mandal, East Godavari District.

As pipeline passes through the water body in compartment no .666 of Matlatippa RF Kakinada Territorial Range of Kakinada division, an application for diversion of 2.67 ha. of forest land in favour of M/s. ONGC, Kakinada along with DGPS survey Maps were loaded, for diversion of the Forest on Ministry Website vide Ref1 on 28.10.2019

Vide Ref 2. It was directed to submit revised proposal adding the area of Mangrove patches, which are in non-forest revenue lands.

DGPS survey was conducted in the revenue area for all mangrove patches (deemed forest area) and the area of it measures to 0.88 ha.

Revised application including the deemed forest area has been uploaded along with the necessary maps and documents.

Regards

Yours faithfully

Ravi Kumar Chacham
Chief General Manager (Civil)
Head HSE, EOA HPHT

**Government of Andhra Pradesh
Forest Department**

Rc.No. 2432/2019-D1,
Dated. 26.11.2020.

Office of the District Forest Officer,
Kakinada Division, Kakinada.

From
Sri. B. Sunil Kumar Reddy, I.F.S.,
District Forest Officer,
Kakinada Division,
Kakinada.

To
The Authorized Signatory,
M/s. ONGC Ltd.,
KG-DWN-98/2,
3rd floor, Subhadra Arcade,
Bhanugudi Junction, Kakinada.

Sir,

Sub: APFD - F(C) Act, 1980 - Proposal for diversion of 2.67 ha. of forest land in favour of M/s ONGC, Kakinada for laying of 20" Pipeline (about 31 kms) from Offshore Platform through Mouth of the Gouthami River to ONGC Onshore plant at Mallavaram Village, Tallarevu Mandal, East Godavarai District - Certain Clarification requested - Reg.

Ref: PCCF (HoFF), AP, Guntur Rc.No.EFS02-15027/4/2019-FCA SEC-PCCF/ FCA-1; Dt:27.12.2019.

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With reference to the above, it is to inform that, the M/s ONGC, Kakinada has applied for Forest clearance for diversion of 2.67 ha. of forest land in favour of M/s ONGC, Kakinada for laying of 20" Pipeline (about 31 kms) from Offshore Platform through Mouth of the Gouthami River to ONGC Onshore plant at Mallavaram Village, Tallarevu Mandal, East Godavarai District.

In this connection, the Prl. Chief Conservator of Forests (WL) & Chief Wildlife Warden, Andhra Pradesh, Guntur and the Conservator of Forests, Rajahmundry has issued instructions to the conduct a joint site inspection for diversion of 2.67 ha. of forest land for laying of 20" Pipeline of about 31 km length from Offshore Platform, through Mouth of the Goutami river to ONGC Onshore Plant at Mallavaram village, Thallarevu Mandal, East Godavari district in favour of M/s ONGC, Kakinada on 19.10.2020 by Divisional Forest Officer (WL), Rajahmundry and the District Forest Officer, Kakinada along with Concerned FROs and staff.

It is observed that the length of 1.17 km of pipeline passing through the water body in compartment no. 666 of Matlatippa RF of Kakinada Territorial Range of Kakinada Division over an area of 2.67 ha, and the length of the pipeline is 5.69 km. out of which 0.03km in Revenue lands mangroves are present on both sides. Hence, the length of 0.03 km Mangroves also attracts the provisions of Forest Conservation Act, 1980.

In this regard, the user agency is requested to revise the proposals adding the area of all mangrove patches through which pipeline is passing through and send a comprehensive proposal.

This is for information and necessary action.

Yours faithfully,
Sd/- B. Sunil Kumar Reddy
District Forest Officer,
Kakinada Division, Kakinada.

//t.c.b.o//

Gr. Suresh
Technical Officer



Oil and Natural Gas Corporation Limited,
Eastern Offshore Asset,
2nd Floor, Subhdra Arcade, Bhanugudi
Junction, Kakinada- 533 003, East
Godavari District

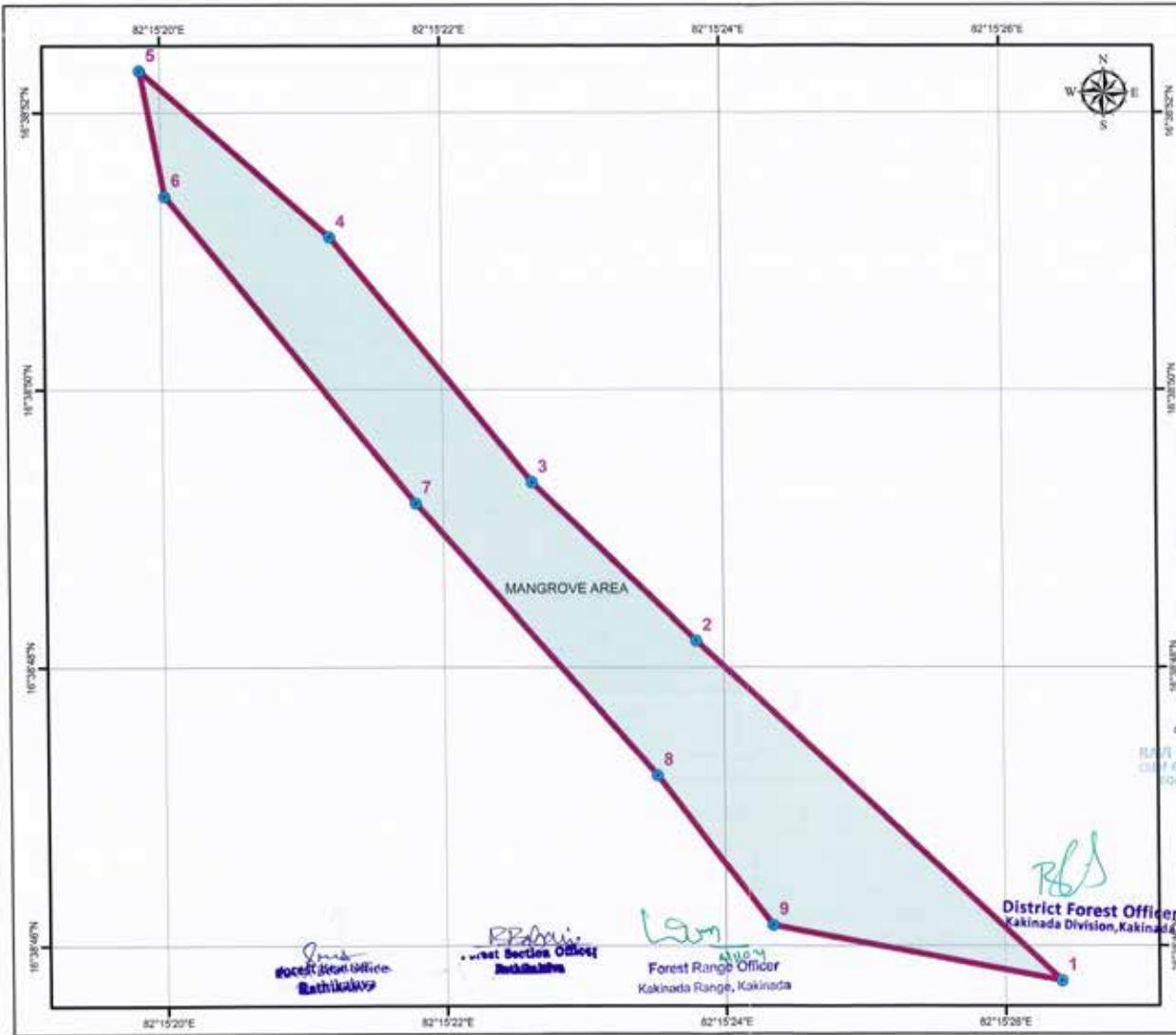
Phone: 0884 2302259, Telefax: (0884)-2374104

**AREA STATEMENT FOR DEEMED FOREST AREA REQUIRED FOR LAYING OF 20
INCH DIA GAS PIPELINE**

State	:	Andhra Pradesh
District	:	East Godavari
Division	:	Kakinada
Village	:	Moolapalem
Area required	:	0.65 Ha
Village	:	Guthinadeevi
Area required	:	0.23 Ha
Total	:	Moolapalem, Guthinadeevi
Area required	:	0.88 Ha

Place: Kakinada
Date: 05th January 2021


(Ravi Kumar Chacham)
CGM (Civil)
KG-DWN-98/2



**LAYING OF 20" GAS PIPELINE
(ABOUT 31 Kms) FROM OFFSHORE
PLATFORM TO ONSHORE
GAS TERMINAL AT
MALLAVARAM VILLAGE
EAST GODAVARI DISTRICT**

SCALE

 1:1,100

LEGEND

- DGPS POINTS
- SURVEYED BOUNDARY
- SURVEYED AREA AT MULAPALEM

MANGROVE AREA- 0.65 Hactare.

TOTAL SURVEYED AREA - 0.65 Hactare.

DGPS CO-ORDINATES
 1. 16° 38' 45.749" N-82° 15' 26.408" E
 2. 16° 38' 46.190" N-82° 15' 23.803" E
 3. 16° 38' 49.331" N-82° 15' 22.638" E
 4. 16° 38' 51.101" N-82° 15' 21.204" E
 5. 16° 38' 51.3660" N-82° 15' 20.0090" E
 6. 16° 38' 52.301" N-82° 15' 19.855" E
 7. 16° 38' 49.180" N-82° 15' 21.804" E
 8. 16° 38' 47.221" N-82° 15' 23.520" E
 9. 16° 38' 46.148" N-82° 15' 24.336" E
 Base: 16° 38' 28.130" N-82° 06' 04.350" E

(Signature)
 RAJ KUMAR CHACHAM
 Chief General Manager (CHG)
 SOA, ONGC, KAKINADA

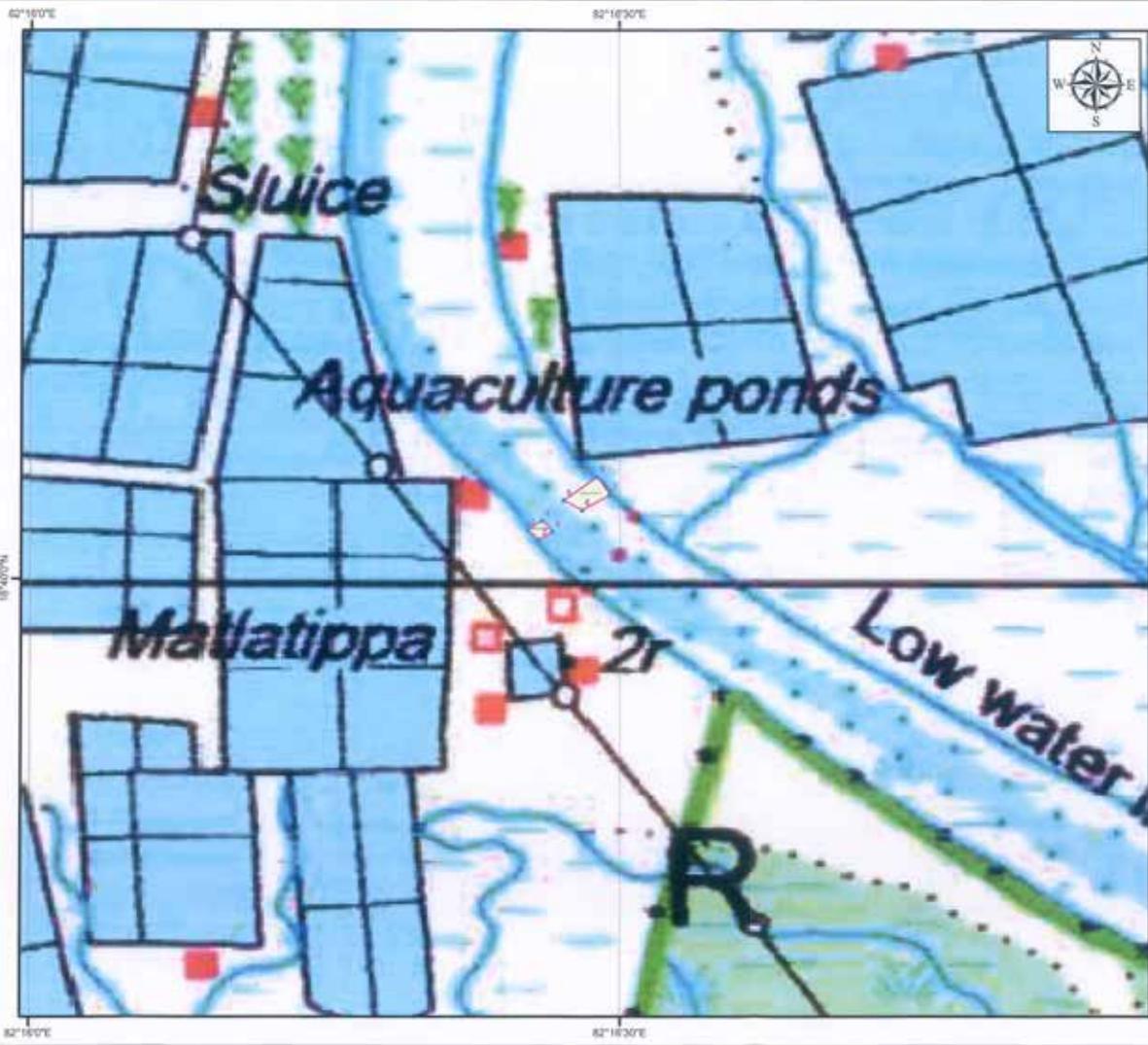
(Signature)
 District Forest Officer
 Kakinada Division, Kakinada

(Signature)
 District Forest Officer
 Bathikallu

(Signature)
 District Section Officer
 Bathikallu

(Signature)
 Forest Range Officer
 Kakinada Range, Kakinada

Prepared By
 Oil & Natural Gas Corporation Ltd. (ONGC),
 Kakinada, East Godavari, Andhra Pradesh.



**LAYING OF 20" GAS PIPELINE
(ABOUT 31 Kms) FROM OFFSHORE
PLATFORM TO ONSHORE
GAS TERMINAL AT
MALLAVARAM VILLAGE
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LEGEND

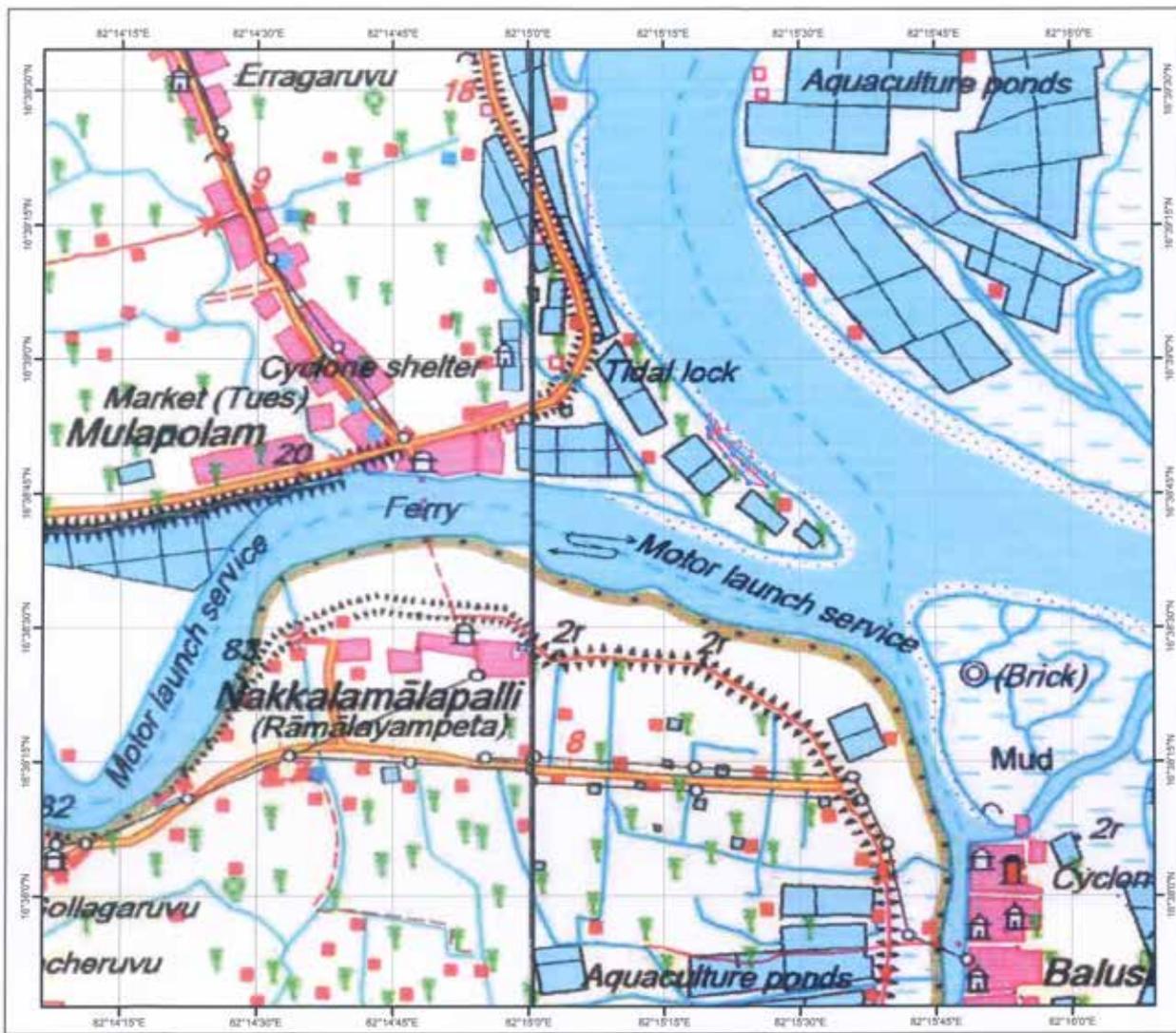
- DGPS POINTS
- SURVEYED BOUNDARY
- Surveyed Area
At Guttinadivi
- Mangrove Area - 0.09 Hactare.
- Mangrove Area - 0.17 Hactare.

Total Surveyed Area - 0.23 Hactare.

- DGPS CO-ORDINATES
- 1.16° 40' 02.510" N-82° 16' 25.299" E
 - 2.16° 40' 01.994" N-82° 16' 25.893" E
 - 3.16° 40' 02.417" N-82° 16' 26.579" E
 - 4.16° 40' 02.999" N-82° 16' 26.052" E
 - 5.16° 40' 04.032" N-82° 16' 27.150" E
 - 6.16° 40' 03.518" N-82° 16' 28.093" E
 - 7.16° 40' 04.316" N-82° 16' 29.508" E
 - 8.16° 40' 05.230" N-82° 16' 28.871" E
- Base: 16° 38' 28.130" N - 82° 06' 04.350" E

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RAVI KUMAR CHACCUK
 Chief Surveyor (Civil)
 E&C, ONGC, GUNTUR

Prepared By
 Oil & Natural Gas Corporation Ltd. (ONGC),
 Kakinada, East Godavari, Andhra Pradesh.



LAYING OF 20" GAS PIPELINE
 (ABOUT 31 Kms) FROM OFFSHORE
 PLATFORM TO ONSHORE
 GAS TERMINAL AT
 MALLAVARAM VILLAGE
 EAST GODAVARI DISTRICT



LEGEND

- DGPS POINTS
- SURVEYED BOUNDARY
- Surveyed Area Near Mulapalem

MANGROVE AREA - 0.65 Hactare.
 TOTAL SURVEYED AREA - 0.65 Hactare.

DGPS CO-ORDINATES

1.16° 38' 45.749" N-82° 15' 26.408" E
2.16° 38' 48.190" N-82° 15' 23.803" E
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ca. Ran
 RAVI KUMAR CHAVAN
 Chief Surveyor (Civil)
 SDA, ONGC, Kakinada

Prepared By
 Oil & Natural Gas Corporation Ltd. (ONGC),
 Kakinada, East Godavari, Andhra Pradesh.