

Form-1 (Part-A): Information for Scoping (for Category – A/B1) / Appraisal for Category – B2 (including Building & Construction projects under 8 (a))

<b>Project Name:</b>	Onshore Exploratory Drilling of 20 wells in CY-ONHP-2018/3 OALP Block of Cauvery Basin in Ramanathapuram District, Tamil Nadu	<b>Single Window Number:</b>	SW/145462/2023
		<b>Proposal Number:</b>	SIA/TN/IND2/449571/2023
<b>State:</b>	TAMIL NADU	<b>Current Status:</b>	<b>SUBMITTED</b>
<b>Submission Date:</b>	31/10/2023	<b>Project Category:</b>	B2
<b>Sector:</b>	IND2	<b>Proposal For:</b>	Fresh EC
<b>Project Proponent Name:</b>	Oil And Natural Gas Corporation Limited		

## Common Application Form

### Project Details

#### 1. Details of Project

<b>1.1. Name of the Project</b>	Onshore Exploratory Drilling of 20 wells in CY-ONHP-2018/3 OALP Block of Cauvery Basin in Ramanathapuram District, Tamil Nadu
<b>1.2. Project Proposal For</b>	New
<b>1.3. Project ID (Single Window Number)</b>	SW/145462/2023
<b>1.4. Description of Project</b>	Onshore Exploratory Drilling of 20 wells in CY-ONHP-2018/3 OALP Block of Cauvery Basin in Ramanathapuram District, Tamil Nadu. The Block was awarded to ONGC (100%) for hydrocarbon exploration on 11.07.2019 under HELP/OALP Bid Round-III and Revenue Sharing Contract (RSC) was signed on 16.07.2019.

#### 2. Details of the Company/Organization/User Agency making application

<b>2.1. Legal Status of the Company/Organization/User Agency</b>	Central PSU (eg. NHAI, AAI, NTP, CIL, SAIL)
<b>2.2. Name of the Company/ Organization/User agency</b>	OIL AND NATURAL GAS CORPORATION LIMITED

#### Registered address

<b>2.3. Address</b>	Deendayal Urja Bhavan, 5, Nelson Mandela Marg, Vasant Kunj
<b>2.4. State</b>	DELHI
<b>2.5. District</b>	SOUTH
<b>2.6. Pin Code</b>	110070
<b>2.7. E-mail address</b>	head_env@ongc.co.in
<b>2.8. Landline Number</b>	01126753014
<b>2.9. Mobile number</b>	9968282636

#### 3. Details of the person making application

<b>3.1. Name</b>	K. THIRUPATHIVASAGAR
<b>3.2. Designation</b>	General Manager ( Production)

#### Correspondence address

<b>3.3. Address</b>	Room no. E11, 8 th Floor, CMDA Tower 1, ONGC, 1, Gandhi - Irwin Road, Egmore, Chennai
<b>3.4. State</b>	TAMIL NADU
<b>3.5. District</b>	CHENNAI
<b>3.6. Pin Code</b>	600008

3.7. E-mail address	tvasagar@ongc.co.in
3.8. Landline Number	28573833
3.9. Mobile number	9969220888

## Project Location

<b>4. Location of the Project or Activity</b>	
4.1. Upload KML	CY-ONHP-2018-3 .kml
4.2. Whether the project/activity falling in the state/UT sharing international borders	NO
5. Shape of the Project	Non - Linear

### Location Details

Toposheet No	State/UT	District	Sub District	Village	Plot/Survey/Khasra No.
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	ARUNUTTIMANGALAM	
C44M13	TAMIL NADU	Sivaganga	Devakottai	SELUGAI	
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KAVVUR	
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	KARENDAL	
C44M13	TAMIL NADU	Sivaganga	Devakottai	KARKALATTAR	
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	KARUMAL	
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	KARUNGALAKKUDI	
C44N1	TAMIL NADU	Ramanathapuram	Tiruvadanai	KARUNGALAKKUDI	
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	KARUNGUDI	
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KARUNGUDI	
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	MUDALUR	
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	MUDUKULATTUR	
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	TERIRUVELI	
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	MUMMUDISATTAN	
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	UTTARAKOSAMANGAI	
C44M14	TAMIL NADU	Ramanathapuram	Paramakudi	VAGAIVAYAL	
C44N1	TAMIL NADU	Ramanathapuram	Tiruvadanai	TOLUR	
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	ADAKOTHANGUDI	
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	ADIYUR	
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	ADIYUR	
C44M10	TAMIL NADU	Ramanathapuram	Paramakudi	AKKIRAMESI	
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	AKKIRAMESI	
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	MANIKKANERI	
C44M12	TAMIL NADU	Ramanathapuram	KILAKARAI	MANIKKANERI	
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	MANJAKOLLAI	
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	MANJUR	
C44M11	TAMIL NADU	Ramanathapuram	Kadaladi	MARANDAI	
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	MARANDAI	
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	ALAMELENDAL	
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	PALTAMANGALAM	
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	SIRAKKOTTAI	

C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	SIRAKIKOTTAI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	URATTUR
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	ALAGARTEVANKOTTAI
C44M14	TAMIL NADU	Ramanathapuram	Ramanathapuram	ALAMELENDAL
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	ALANGULAM
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	ALAVANGULAM
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	ALIKUDI
C44M14	TAMIL NADU	Ramanathapuram	Ramanathapuram	ANDICHCHIYENDAL
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	ANJUKOTTAI
C44M14	TAMIL NADU	Ramanathapuram	Paramakudi	ARASANUR
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	ARASANUR
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	ARASUR
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	ELANJEMBUR
C44M12	TAMIL NADU	Ramanathapuram	KILAKARAI	ERVADI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	ETTIVAYAL
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	ETTIVAYAL
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	GANGAIKONDAN
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	GUDALUR
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KADAMBANENDAL
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	KADANGUDI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KADANGUDI
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	KADUGUSANDAI
C44M8	TAMIL NADU	Ramanathapuram	Kadaladi	KADUGUSANDAI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	KAKKANENDAL
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	KAKKUR
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	KALARAI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KALLIKUDI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	KAMANKOTTAI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KANATTANKADU
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KARUNGUDI
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	KAVANUR
C44M11	TAMIL NADU	Ramanathapuram	Kadaladi	KEELA SIKKAL
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	KEELA SIKKAL
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	KUMARIYENDAL
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	KUMUKKOTAI
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	KURICHCHIKULAM
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	KURICHIKULAM
C44M13	TAMIL NADU	Sivaganga	Devakottai	KURUNANDANAKKOTTAI
C44M14	TAMIL NADU	Sivaganga	Devakottai	KURUNANDANAKKOTTAI
C44M14	TAMIL NADU	Ramanathapuram	Ramanathapuram	LADANENDAL
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	MALANGUDI
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	MALANUR
C44N1	TAMIL NADU	Ramanathapuram	Tiruvadanai	MALANUR
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	MALANUR

C44N1	TAMIL NADU	Ramanathapuram	Tiruvadanai	MALANUR
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	GUDALUR
C44M13	TAMIL NADU	Sivaganga	Devakottai	IDAIKKUDI
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	IDAMPADAI
C44M12	TAMIL NADU	Ramanathapuram	KILAKARAI	IDAMPADAI
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	ILAIYANVAYAL
C44M11	TAMIL NADU	Ramanathapuram	Kadaladi	KADALADI
C44M7	TAMIL NADU	Ramanathapuram	Kadaladi	KADALADI
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	KADALADI
C44M8	TAMIL NADU	Ramanathapuram	Kadaladi	KADALADI
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	KADAMBAKUDI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KADAMBAKUDI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KILARUMBUR
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	KILIYUR
C44M14	TAMIL NADU	Ramanathapuram	Paramakudi	KILIYUR
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	KILIYUR
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	KILKOTTAI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KILPANAIYUR
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	KIL SELUVANUR
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	KIL SIRUPODU
C44M11	TAMIL NADU	Ramanathapuram	Kadaladi	KIRANDAI
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	KIRANDAI
C44M14	TAMIL NADU	Ramanathapuram	Paramakudi	KODIKKULAM
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	KODIKKULAM
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	KODIKKULAM
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	KODUNDURAI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	KORAIKULAM
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	KOTTANGULAM KIL KIDIRAM
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KULAMANKKAM
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KULANGAPULI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	KULATTUR
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	KULATTUR
C44M13	TAMIL NADU	Sivaganga	Devakottai	KUMANI
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	KUMARAKKURICHCHI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	ARIYAKUDI
C44M14	TAMIL NADU	Ramanathapuram	Paramakudi	ATTANGUDI
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	ATTUR
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	BAGAVATIMANGALAM
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	BOGALUR
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	BRAHMANKULAM
C44M10	TAMIL NADU	Ramanathapuram	Paramakudi	CHATTURVEDAMANGALAM
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	CHATTURVEDAMANGALAM
C44M14	TAMIL NADU	Ramanathapuram	Paramakudi	CHATTURVEDAMANGALAM
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	CHATTURVEDAMANGAI AM

C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	CHATTURVEDAMANGALAM
C44M10	TAMIL NADU	Ramanathapuram	Paramakudi	CHITTANENDAL
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	CHITTANENDAL
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	CHITTURVADI
C44M14	TAMIL NADU	Ramanathapuram	Ramanathapuram	DEVIPATTANAM
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	DEVIPATTANAM
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	EKKAKUDI
C44M15	TAMIL NADU	Ramanathapuram	KILAKARAI	EKKAKUDI
C44M12	TAMIL NADU	Ramanathapuram	KILAKARAI	MAYAKULAM
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	MALLAL
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	MANAKKUDI
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	MARIYUR
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	MAVUR
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	MEL SIRUPODU
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	MENNANDI
C44M16	TAMIL NADU	Ramanathapuram	KILAKARAI	MAYAKULAM
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	MEL SELUVANUR
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	PANDIYUR
C44N2	TAMIL NADU	Ramanathapuram	Tiruvadanai	NAMBUTALM
C44M14	TAMIL NADU	Ramanathapuram	Ramanathapuram	NARANAMANGALAM
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	NARANAMANGALAM
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	N GARIKATIAN
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	ODAIKKAL
C44M11	TAMIL NADU	Ramanathapuram	Kadaladi	Orivayal
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	Orivayal
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	OYRIKUTTAI
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	PALANGULAM
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	PANAIYADIYENDAL
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	MINANGUDI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	MUDALUR
C44M7	TAMIL NADU	Ramanathapuram	Mudukulathur	MUDUKULATTUR
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	MUDUKULATTUR (EAST)
C44M7	TAMIL NADU	Ramanathapuram	Mudukulathur	MUDUKULATTUR (EAST)
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	MUGILLATGAM
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	MUKKAIYUR
C44M8	TAMIL NADU	Ramanathapuram	Kadaladi	MUKKAIYUR
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	MUMMUDISATTAN
C44M13	TAMIL NADU	Sivaganga	Devakottai	MUPPAIYUR
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	NAGACHCHI
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	NAGACHCHI
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	NAGANI
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	NALLIRUKKAI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	NAMBUTALM
C44M12	TAMIL NADU	Ramanathapuram	KILAKARAI	PANAIYADIYENDAL

C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	PANAIYAR
C44M14	TAMIL NADU	Ramanathapuram	Ramanathapuram	PANDAMANGALAM
C44M11	TAMIL NADU	Ramanathapuram	Kadaladi	PANIVASAL
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	PANDUKUDI
C44M11	TAMIL NADU	Ramanathapuram	Ramanathapuram	PARAMANGUDI
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	PARAMANGUDI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	PARANUR
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	PARUR
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	PATTANAMKATTAN
C44M14	TAMIL NADU	Ramanathapuram	Ramanathapuram	PATTANENDAL
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	PATTANENDAL
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	PATTARTEVANKOTTAI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	PULLAMDAI
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	PERUNGAUR
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	PERUVAYAL
C44M11	TAMIL NADU	Ramanathapuram	Kadaladi	PEYKKULAM
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	PEYKKULAM
C44M14	TAMIL NADU	Ramanathapuram	Paramakudi	POTTAGAVAYAL
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	PUDUPPATTINAM
C44M12	TAMIL NADU	Ramanathapuram	KILAKARAI	PULLANDAI
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	PULLANGUDI
C44M11	TAMIL NADU	Ramanathapuram	Kadaladi	PUNAVASAL
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	PUNAVASAL
C44M7	TAMIL NADU	Ramanathapuram	Kadaladi	PUNAVASAL
C44M8	TAMIL NADU	Ramanathapuram	Kadaladi	PUNAVASAL
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	PUSERI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	PUTTUR
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	RAJASINGAMANGALAM
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	RAMANATHAPURAM
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	RAMANATHAPURAM
C44M15	TAMIL NADU	Ramanathapuram	KILAKARAI	RAMANATHAPURAM
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	RAMANTHAMADAI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	RETTAIYURANIVALLADI
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	PULLANDAI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	TIRUVETTIYUR
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	SEKKANTIDAL
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	SEKKANTIDAL
C44M14	TAMIL NADU	Sivaganga	Devakottai	SELUGAI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	SEMANUR
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	SENDANERI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	SEVVUR
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	VIRAVANUR
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	SEVVUR
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	SEYYALUR

C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	SEYYALUR
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	SEYYALUR
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	SINGANGUDI
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	SIPHIKKULAM
C44M11	TAMIL NADU	Ramanathapuram	Kadaladi	SIRAIKKULAM
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	SIRAIKKULAM
C44M10	TAMIL NADU	Ramanathapuram	Paramakudi	SIRAIKIKOTTAI
C44M13	TAMIL NADU	Sivaganga	Devakottai	SIRUNALLUR
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	SIRUVAYAL
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	SOLANDUR
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	SURANKOTTAI
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	TALIRMAPUR
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	TALIRMAPUR
C44N1	TAMIL NADU	Ramanathapuram	Tiruvadanai	TALIRMAPUR
C44N2	TAMIL NADU	Ramanathapuram	Tiruvadanai	TALIRMAPUR
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	TALIRMARUNGUR
C44N1	TAMIL NADU	Ramanathapuram	Tiruvadanai	TALIRMARUNGUR
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	TALIYARENDAL
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	TANICHIYAM
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	TELUR
C44N1	TAMIL NADU	Ramanathapuram	Tiruvadanai	TELUR
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	TETTANGAL
C44M13	TAMIL NADU	Sivaganga	Devakottai	TIDAKKOTTAI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	TIRUPPALAIKKUDI
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	TIRUVADANAI
C44M15	TAMIL NADU	Ramanathapuram	Paramakudi	TIYAGAVANSERI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	TIYANUR
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	TOLUR
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	TOLUR
C44N2	TAMIL NADU	Ramanathapuram	Tiruvadanai	TOLUR
C44M15	TAMIL NADU	Ramanathapuram	Ramanathapuram	TORUVALUR
C44M13	TAMIL NADU	Ramanathapuram	Tiruvadanai	TOTTAMANGALAM
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	TOTTAMANGALAM
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	TUMBADAIKKANKOTTAI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	TUTTIYENDAL
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	UPPAR
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	URANANGUDI
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	URAPPULI
C44M14	TAMIL NADU	Ramanathapuram	Tiruvadanai	VALAMAVUR
C44M11	TAMIL NADU	Ramanathapuram	Mudukulathur	VALANADU
C44M12	TAMIL NADU	Ramanathapuram	Kadaladi	VALINOKKAM
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	VALLAKKULAM
C44M11	TAMIL NADU	Ramanathapuram	KILAKARAI	VELANUR
C44M14	TAMIL NADU	Ramanathapuram	Ramanathapuram	VENNATTUR

C44M13	TAMIL NADU	Sivaganga	Devakottai	VILIMAR
C44M14	TAMIL NADU	Sivaganga	Devakottai	VILIMAR
C44M11	TAMIL NADU	Ramanathapuram	Paramakudi	VIRAVANUR

#### Remarks

N/A

#### 6. Land Requirement (in Ha) of the project or activity

##### 6.1. Nature of Land involved

6.2. Non-Forest Land [A] 33.8

6.3. Forest Land [B] 0

6.4. Total Land [A+B] 33.8

#### Project Activity Cost

#### 6. Project/Activity Cost

6.1. Total Cost of the Project at current price level (in Lakhs) 67500  
Amount in Words : **Sixty Seven Thousand Five Hundred Lakh(s) Only**

#### 7. Employment likely to be generated

##### 7.1. During construction phase

Permanent employment

7.1.1. No. of permanent employment (No.s) [A] 10

7.1.2. Period of employment (No. of days) [B] 120

7.1.3. No. of man-days [X]=[A]\*[B] 1200

Temporary employment

7.1.4. Temporary / Contractual employment (No. of Man days) [Y] 900

7.1.5. Total [X] + [Y] 2100

##### 7.2. During operational phase

Permanent employment

7.2.1. No. of permanent employment (No.s) [A] 60

7.2.2. Period of employment (No. of days) [B] 120

7.2.3. No. of man-days [X]=[A]\*[B] 7200

Temporary employment

7.2.4. Temporary / Contractual employment (No. of Man days) [Y] 900

7.2.5. Total [X] + [Y] 8100

#### Others

8. Whether Rehabilitation and Resettlement (R&R) involved? NO

9. Whether project area involves shifting of watercourse/road/rail/Transmission line/water pipeline, etc. required? NO

10. Whether any alternative site(s) examined or part thereof for the non-site-specific component? Not applicable as the project or activity is site specific

11. Whether there is any Government Order or Policy/ Court order relevant or restricting to the site? NO



relevant or restricting to the site?

12. Whether there is any litigation pending against the project and/or land in which the project is proposed to be set up? NO

13. Whether the proposal involves violation of Act/Rule/Regulation/Notification of Central/State Government? NO

## Form-1 (Part-A): Information for Scoping (for Category – A/B1) / Appraisal for Category – B2 (including Building & Construction projects under 8 (a))

### Basic Information

#### 1. Category of the Project/Activity

1.1. Whether multiple items (Components) as per the notification involved in the proposal? No

1.1.1. Item No. as per schedule to EIA Notification, 2006 1(b) Off-shore and onshore oil and gas exploration, development and production Off- Shore and Onshore Oil and Gas exploration

Capacity 14.14 No

2. Whether project/activity attracts the General Condition specified in the Schedule of EIA Notification? No

3. Category of the Project as per EIA Notification, 2006 B2

3.1. Whether proposal is required to be appraised at Central level? No

4. Whether Proposal has interlinked / interdependent projects or activities? No

4.1. Reason thereof Project for onshore oil and gas exploration only

5. Whether any Forest Land involved in the project or part thereof? No

6. Whether NBWL recommendation is required? No

### Project Details

#### 7. Details of CTE

7.1. Whether consent under Air & Water Act has been obtained from SPCB / UTPCC? No

7.1.1. Reason thereof CTE will be obtained after getting EC

8. Whether the project/activity located in Notified Industrial Area? No

9. Whether the project/activity located in CRZ or ICRZ area? No

10. Whether the project proposed to be located in Territorial waters (Off-shore) No

11. Whether project/activity attracts the Specific Condition specified in the Schedule of EIA Notification? No

12. Whether project/activity located in the Eco-sensitive Zone notified/proposed to be notified under Environment (Protection) Act, 1986 No

### Product Details

#### 13. Details of Products & By-products

13. Details of Products & By products

Name of Product	Product / By Product	Quantity / Capacity	Unit	Mode of Transport / Transmission	Remarks
Oil and Gas	Product	14140000	Tons per Annum (TPA)	Pipe Conveyor	Expected oil and gas production from the project 14.14 MMT (O+OEG)

14. Whether any other Environmental Sensitive area exists within 10 Km from the project/activity boundary? No

Note : Others, interalia, includes areas protected under international conventions/ Area important or sensitive ecological reasons/ Sensitive species of flora or fauna/ Inland or coastal/Tourist places/ Defence installations / Densely populated areas/ Areas containing important, high quality, or scarce resources/ Areas susceptible to natural Hazards

15. Status of collection of baseline data Not required as the proposal is under B2 category

### Consultant Details

19. Whether QCI/NABET Accredited EIA Consultant engaged? No

19.1. Reason for not engaging the Consultant B2 category projects don't require EIA and conduct of PH.

## Form-1 (Part-A): Information for Scoping (for Category – A/B1) / Appraisal for Category – B2 (including Building & Construction projects under 8 (a))

### Project Details

#### 1. Introduction of Project or Activity

- |                                                                                |                                                                          |
|--------------------------------------------------------------------------------|--------------------------------------------------------------------------|
| 1.1. Need for the project or activity and its importance to the country/region | To reduce the quantity of crude oil import and save forex of the country |
| 1.2. Demand – Supply Gap and Domestic and export markets, if any               | 85 % short Supply of oil which is being met by import                    |

#### 2. Social Infrastructure

- |                               |     |
|-------------------------------|-----|
| 2.1. Readily available        | Yes |
| 2.2. Proposed to be developed | No  |

#### 3. Connectivity to the project or activity

- |                                                                       |                |     |
|-----------------------------------------------------------------------|----------------|-----|
| 3.1. Nearest railway station and its distance (in Km)                 | Ramanathapuram | 50  |
| 3.2. Nearest Airport and its distance (in Km)                         | Madurai        | 250 |
| 3.3. Nearest Town/City/District head quarter and its distance (in Km) | Ramanathapuram | 50  |
| 4. Soil classification                                                | Clay           |     |
| 5. Distance from the HFL of the river in m, if any                    | 0              |     |

#### 6. Benefits of the project

- |                                                |                                               |
|------------------------------------------------|-----------------------------------------------|
| 6.1. Social benefits of project or activity    | Local employment and Road construction        |
| 6.2. Financial benefits of project or activity | to be assessed after discovery of oil and gas |

7. Project/ Activity Construction Status To be Started

7.1. Likely date of start of construction activity (start of mining operations in case of mining proposals) 01/04/2024

7.2. Likely date of completion of construction activity (end of mining operations in case of mining proposals) 01/03/2027

### Construction Details

2. Use of resources for construction or operation of the project

2.1. Whether requirement of water involved in the project? Yes

#### Details of Water requirement during Construction stage

Source	Quantity in KLD Present	Quantity in KLD with Expansion	Method of water withdrawal	Distance from Source in mtr	Mode of Transport	Details of Permission
Tankers	3	0	tankers	500	Other	NA

#### Details of Water requirement during Operational stage

Source	Quantity in KLD Present	Quantity in KLD with Expansion	Method of water withdrawal	Distance from Source in mtr	Mode of Transport	Details of Permission
Other	25	0	Others	500	Tankers	NA

2.2. Other information, if any nil

2.3. Whether requirement of Minerals and/or fuels involved in the project? Yes

#### Details thereof

Name of Minerals / Fuel	Quantity per annum in MT	Source	Mode of transport	Distance from source in Km	Details of linkage / supply agreement
HSD	1800	Tatipaka Refinery	Road	800	NA
barite,	40	Mumbai	Road	2300	NA
Bentonite	40	Mumbai	Road	2300	NA
Potassium Chloride	30	Chennai	Road	320	NA
Caustic soda	4	Mumbai	Road	2300	NA
Barites	150	Mangampet	Road	480	NA

2.4. Other information, if any Nil

2.5. Construction material Yes

Construction material	Quantity in MT	Source	Mode of transport	Distance from source in Km
Aggregates	75	Contractor	Road	1

2.6. Timber No

2.7. Electric Power: No

2.8. Whether any other natural resources / other raw materials required?: No

2.9. Whether any use of substances or materials, which are hazardous (as per MSIHC rules) to human health or the environment (flora, fauna, and water supplies) required? No

2.10. Whether any resource efficiency / optimization / recycling and reuse envisaged in the project? No

## Physical Changes

3. Construction, operation or decommissioning of the Project involving actions, which will cause physical changes in the locality:

3.1. Whether any permanent or temporary change in land use, land cover or topography due to project activity? No

3.2. Whether any clearance of existing vegetation due to project activity? No

3.3. Whether any loss of native species or genetic diversity? No

3.4. Whether any demolition works involved in project activity? No

3.5. Whether any linear structures proposed for diversion or demolition due to project activity? (e.g. roads, transmission lines, rail line, pipeline, conveyor, etc.) No

3.6. Whether any closure or diversion of existing transport routes or infrastructure due

3.6. Whether any closure or diversion of existing transport routes or infrastructure due to project leading to changes in traffic movements?	No
3.7. Whether any closure or diversion of water bodies present in project area or realignment of water courses passing through project area?	No
3.8. Whether any dismantling or decommissioning or restoration works or reclamation works (Long-term/ short-term)?	No
3.9. Whether any construction works for temporary use for project activity?	No
3.10. Whether any cut and fill excavations proposed for the project activity?	No
3.11. Whether any underground works including tunnelling?	No
3.12. Whether any dredging involved in project?	No
3.13. Whether any offshore structures involved in project?	No
3.14. Whether any new road, rail, sea, airports, helipad, etc. during construction or operation?	No
3.15. Whether any construction of new linear structures? (e.g. transmission lines, pipelines, etc.)	No
3.16. Whether any Facilities for storage of goods or raw materials?	No
3.17. Whether any Facilities for long term/ permanent housing of operational workers/ staff?	No
3.18. Whether any Impoundment, damming, culverting, realignment or other changes to the hydrology of watercourses or aquifers?	No
3.19. Whether any Stream crossings, temporary and permanent?	No
3.20. Whether any Influx of people to an area in either temporarily or permanently?	No
3.21. Whether any other information would like to submit?	No

## Pollution Details

### 4. Release of pollutants to Air and Mitigation measures

4.1. Whether any probable air pollutants generated? Yes

Air Pollution Source	Probable Pollutants	Mitigation Measures
DG sets	Volatile organic compounds, Sox, Nox , etc	HSD with low sulfur contents, DG sets fitted with bag filters, dust collectors & adequate stack heig

4.2. Other information, if any NA

### 4.3. Generation of Noise & Vibration and mitigation measures

4.3.1. Whether any probable generation of Noise and vibration from the proposed project? Yes

4.3.1.1. Sources of Noise DG set

4.3.1.2. Sources of Vibration Nil

4.3.1.3. Details of blasting, if any Nil

4.3.1.4. Other information, if any NA

4.3.1.5. Whether any mitigation measures proposed for Noise & Vibration? Yes

4.3.1.5.1. Mitigation measures proposed for control of Noise	Mufflers / acoustic enclosures
4.3.1.5.2. Mitigation measures proposed for control of vibration	NA
4.3.1.5.3. Other information, if any	NA
4.3.2. Whether any probable generation of Light and Heat?	No

#### 4.4. Discharge of pollutants to water and mitigation measures

4.4.1. Whether any probable water pollutants generated?	No
4.5. Probable sources of water pollutant	No

#### Details of reuse / recycle of wastewater

Details	Qty / Capacity
4.6. Quantity of waste water generation per day (KLD)	6
4.7. Quantity of treated water proposed to use per day (KLD)	0
4.8. Quantity of treated water proposed to discharge outside the premises (KLD)	0
4.9. Purpose for which treated water is proposed to use	NA
4.10. Whether it is proposed to opt/avail common off-site Sewage Treatment Plant (CSTP)/Effluent Treatment Plant (CETP) facility?	No
4.11. Whether it is proposed to setup on-site Sewage Treatment Plant (STP)/Effluent Treatment Plant (ETP) facility?	Yes
4.11.1. Whether 100% of the waste water generated will be treated?	Yes
4.12. Type of treatment plant false	ETP
4.13. ETP/STP Capacity	STP
	100 KLD
	ETP
	N/A N/A
4.14. ETP/STP Technology	STP ETP
	Coagulation and flocculation N/A
4.15. Whether the adequacy of the Sewage Treatment Plant (STP) or Effluent Treatment Plant certified by an independent expert?	No
4.15.1. Reasons thereof	Nil
4.16. Whether any other mitigation measures proposed?	No
4.17. Whether Dual Plumbing System proposed to be implemented?	No
4.17.1. Reasons thereof	NIL
4.18. Whether any discharge of treated effluent involved?	No

## Water Requirements

#### 7. Ground water intersection and water conservation measures:

7.1. Whether ground water table intersection involved in the project activities?	No
7.2. Area category from Groundwater availability perspective?	Safe
7.3. Whether Rainwater harvesting proposed	No
7.4. Whether any other water conservation measures proposed?	No
7.5. Whether the ZLD is proposed?	Yes

## 8. Greenbelt

8.1. Area proposed for green belt (in Ha)	0
8.2. Width of green belt (in m) along the boundary of the project or activity	0
8.3. Percentage of the total area covered under green belt	0
8.4. Details of the species proposed for plantation	o
8.5. No. of tree saplings to be planted	0
8.6. Funds allocated for plantation in Lakhs.	0

## Waste Generation

### 9. Production of wastes during construction or operation or decommissioning

9.1. Whether any generation of Solid waste (domestic wastes)?	No
9.2. Whether any generation of plastic waste?	No
9.3. Whether any generation of e-waste?	No
9.4. Whether any generation of batteries waste?	No
9.5. Whether any generation of Bio-medical waste?	No
9.6. Whether any generation of hazardous wastes (as per Hazardous Waste Management Rules)?	Yes

Name of the waste	Source	Qty (TPA)	Mode of disposal	Mode of Transport
Spent oil	DG set	0.013	Sent it to recycler	Road

9.7. Whether any generation of construction or demolition wastes?	No
9.8. Whether any generation of other wastes?	No
9.9. Whether any generation of surplus products?	No
9.10. Whether measures for waste minimization proposed?	No

## Risk Assessment

### 10. Whether any risks associated with project activities which could affect human health or the environment, -

10.1. From explosions, spillages, fires etc. from storage, handling, use or production of hazardous substances?	No
10.2. From any other causes?	No
10.3. Could the project be affected by natural disasters causing environmental damage (e.g. floods, earthquakes, landslides, cloudburst etc)?	No
10.4. Changes in occurrence of disease or affect disease vectors (e.g. insect or water borne diseases)	No
10.5. Could project adversely affect the wellbeing of people in project area e.g. by changing living conditions?	No
10.6. Vulnerable groups of people who could be adversely affected by the project e.g. hospital patients, children, the elderly etc.	No

10.7. Risk Management Plan	Yes
10.7.1. Details thereof	Available in All Installation
10.8. Whether any likely impacts of the proposed activity on the existing facilities adjacent to the proposed site due to generation of dust, smoke, odorous fumes or other hazardous gases?	No
<b>11. Factors which should be considered (such as consequential development) which could lead to environmental effects or the potential for cumulative impacts with other existing or planned activities in the locality</b>	
11.1. Whether lead to development of supportive facilities, ancillary development or development stimulated by the project which could have impact on the environment e.g.: Supportive infrastructure (roads, power supply, waste or waste water treatment, etc.); housing development; industries in supply chain and downstream; any other?	No
11.2. Whether lead to after-use of the site, which could have an impact on the environment? (e.g. mine void, dump sites, etc.)	No
11.3. Whether set a precedent for later developments?	No
11.4. Have cumulative effects due to proximity to other existing or planned projects with similar effects?	No
11.5. Whether lead to growth of alien species, if any?	No
11.6. Is there any threat of the project to the biodiversity (including displacement of fauna-both terrestrial and aquatic and avi-fauna or creation of barriers for their movement)?	No
11.7. Will the proposed project in any way result in the obstruction of a view, scenic amenity or landscapes?	No
11.8. Is there any impact on anthropological or archaeological sites or any important site feature in the vicinity of the proposed site have been considered?	No
11.9. Will the proposed project result in any changes to the demographic structure of local population?	No
11.10. Will the project cause adverse effect on local communities, disturbance to sacred sites or other cultural values?	No

## Enclosures

12. Layout Plan showing the components of the project and green belt proposed; general location and specific location of the project along with coordinates	Layout Plan_Location and Coordinate_Green Belt_2018-3.pdf
13. Upload copy of Replenishment Study Report & Baseline Survey data	1. Pre-Feasibility Report CY-ONHP-2018-3.pdf <a href="#">Preview</a>
14. Upload copy of District Survey Report	N/A
15. Schematic representation of the feasibility drawings which give information for EIA purpose	DRILL SITE LAYOUT PLAN.pdf

## 15. Additional Information

S. No.	Document Name	Remark	Document
1	Authorization Letter	Authorization Letter	Authorisation letter by Competent Authority.pdf
2	Disaster Management Plan 2023	Disaster Management Plan 2023	Disaster Management Plan 2023.pdf
3	EMP CY-ONHP-2018/3	EMP CY-ONHP-2018/3	EMP CY-ONHP-2018-3.pdf
4	Risk Assessment	Risk Assessment	Ramnad Risk Assesment NEW.pdf
5	TOPO Sheet	Topo Sheet	3. Topo sheet.pdf
6	Executive Summary	Project Summary	2. Executive Summary CY-ONHP-2018-3.pdf

## Undertaking

16.  I hereby give undertaking that the data and information given in the application and enclosures are true to be best of my knowledge and belief and I am aware that if any part of the data and information is found to be false or misleading at any stage, the project will be rejected and clearance given if any to the project will be revoked at our risk and

part of the data and information is found to be false or misleading at any stage, the project will be rejected and clearance given in any to the project will be revoked at our risk and cost. In addition to the above, I hereby give undertaking that no activity/construction/expansion has been taken up

16.1. Name	K. THIRUPATHIVASAGAR
16.2. Designation	General Manager ( Production)
16.3. Company	OIL AND NATURAL GAS CORPORATION LIMITED
16.4. Address	Room no. E11, 8 th Floor, CMDA Tower 1, ONGC, 1, Gandhi - Irwin Road, Egmore, Chennai
16.5. Date	31/10/2023