

OIL INDIA LIMITED
(A Government of India Enterprise)
P.O. Duliajan, Pin – 786602
Dist-Dibrugarh, Assam

AMENDMENT NO. 1 DATED 11.02.2019

TO TENDER NO. SDG9940P19/07

1.0 This Amendment No. 1 dated 11.02.2019 to Tender No. SDG9940P19/07 is issued to amend Material Description of following items in Annexure-A, to be read in place of existing and also to extend the Bid Closing date, Technical Bid Opening date as under:

(A) AMENDMENT IN AA:: (I) MATERIAL DESCRIPTION, TECHNICAL SPECIFICATIONS IN ANNEXURE-A :

Item No./ Material Code	Current Material Description	Amended Material Description
<u>90</u> 99088761	Heavy Duty Hydraulic Disconnect Size : 1 11/16 Inch OD: 1.690 Inch ID: 0.500 Inch Length: 18 Inches-19 Inches Working Pressure: 5000 PSI Top Connection: 1 Inch AMMT Box, Bottom Connection: 1 Inch AMMT Pin, Fish Neck: 1.3/8 inch GS Maximum Temperature: 350 deg F Tensile Strength: 50000 lbs Service : Standard Application: The heavy duty hydraulic disconnect (HDHD) shall be designed to allow the CT tool string to detach at a predetermined point with deployment of a suitable drop/trip ball	Heavy Duty Hydraulic Disconnect Size : 1 11/16 Inch OD: 1.690 Inch ID: within 0.465 -0.500 inch Length: 18 Inches-19 Inches Working Pressure: 5000 PSI Top Connection: 1 Inch AMMT Box, Bottom Connection: 1 Inch AMMT Pin, Fish Neck: 1.3/8 inch GS Maximum Temperature: 350 deg F Tensile Strength: 50000 lbs Service : Standard Application: The heavy duty hydraulic disconnect (HDHD) shall be designed to allow the CT tool string to detach at a predetermined point with deployment of a suitable drop/trip ball
<u>100</u> 99088762	Heavy Duty Hydraulic Disconnect Size : 1 11/16 Inch OD: 1.690 Inch ID: 0.500 Inch Length: 18 Inches-19 Inches Working Pressure: 5000 PSI Top Connection: 1 Inch AMMT Box, Bottom Connection: 1 Inch AMMT Pin, Fish Neck: 1.3/8 inch GS	Redress kit-Hvy Dty Hyd. Disconnect Redress kit for 1 11/16 Inch Heavy Duty Hydraulic Disconnect as mentioned above

	<p>Maximum Temperature: 350 deg F Tensile Strength: 50000 lbs Service : Standard Application: The heavy duty hydraulic disconnect (HDHD) shall be designed to allow the CT tool string to detach at a predetermined point with deployment of a suitable drop/trip ball</p>	
<p><u>110</u> 99088763</p>	<p>Roto hammer (Fluid Hammer Impact Drill Jar) Size : 1.695 Inch OD: 1.695 Inch Top Connection: 1 Inch AMMT Box Bottom Connection: 1 Inch AMMT Pin, Tool operating hyd Pressure: 500 - 2,500 PSI Maximum Temp Rating: 350 Deg F Service : H2S</p> <p>Application: The Fluid Hammer Impact Drill jar shall be designed to transmit multiple downward impact forces at high frequency when fluid is pumped through it, without the need to cycle the coiled tubing.</p> <p>Accessories: 1 set of the following bits with 1" AMMT box thread connection shall be supplied with the tool.</p> <ol style="list-style-type: none"> 1. 1.695 Inch Chisel Point Bit (RHB) 2. 1.695 Inch Star Chisel Bit (RHB) 3. 1.695 Inch Ballistic Button Bit (RHB), 57 mm 4. 1.695 Inch Cross Blade Bit for (RHB), 57mm 5. 1.695 Inch Flat Blade Sand Bit 	<p>Roto hammer (Fluid Hammer Impact Drill Jar) Size : 1.695 Inch OD: 1.695 Inch Top Connection: 1 Inch AMMT Box Bottom Connection: 1 Inch AMMT Pin, Tool operating hyd Pressure: 500 - 2,500 PSI Maximum Temp Rating: 350 Deg F Service : H2S</p> <p>Application: The Fluid Hammer Impact Drill jar shall be designed to transmit multiple downward impact forces at high frequency when fluid is pumped through it, without the need to cycle the coiled tubing.</p> <p>Accessories: 1 set of the following bits with 1" AMMT box thread connection shall be supplied with the tool.</p> <ol style="list-style-type: none"> 1. 1.695 Inch Chisel Point Bit (RHB) 2. 1.695 Inch Star Chisel Bit (RHB) 3. 1.695 Inch Ballistic Button Bit (RHB), 45 mm 4. 1.695 Inch Cross Blade Bit for (RHB), 45 mm 5. 1.695 Inch Flat Blade Sand Bit
<p><u>130</u> 99088765</p>	<p>Roto hammer (Fluid Hammer Intensifier) Size : 1.695 Inch OD: 1.695 Inch Top Connection: 1 Inch AMMT Box Bottom Connection: 1 Inch AMMT Pin, Tool Operating Hyd Pressure: 500 - 2,500 PSI Maximum Temp Rating: 350 Deg F</p>	<p>Roto hammer (Fluid Hammer Intensifier) Size : 1.695 Inch OD: 1.695 Inch Top Connection: 1 Inch AMMT Box Bottom Connection: 1 Inch AMMT Pin, Tool Operating Hyd Pressure: In the range of 400 to 1000 PSI Surface Pump Pressure: Max 4500 PSI Maximum Temp Rating: 350 Deg F</p>

	<p>Service : H2S</p> <p>Technical Features of Intensifier shall be</p> <ul style="list-style-type: none"> • Full flow through bore • suitable for Maximized stroke Roto hammer • Suitable for Simple redressing • Provision for one dynamic seal 	<p>Service : H2S</p> <p>Technical Features of Intensifier shall be</p> <ul style="list-style-type: none"> • Full flow through bore • suitable for Maximized stroke Roto hammer • Suitable for Simple redressing • Provision for one dynamic seal
<p><u>140</u> 99088766</p>	<p>Service kit-Roto Hammer</p> <p>Size : 1.695 Inch</p> <p>OD: 1.695 Inch</p> <p>Service : H2S</p> <p>Top Connection: 1 Inch AMMT Box</p> <p>Bottom Connection: 1 Inch AMMT Pin,</p> <p>Operating Pressure: 500 - 2,500 PSI</p> <p>Maximum Temp Rating: 350 Deg F</p>	<p>Service kit-Roto Hammer</p> <p>Size : 1.695 Inch</p> <p>OD: 1.695 Inch</p> <p>Service : H2S</p> <p>Top Connection: 1 Inch AMMT Box</p> <p>Bottom Connection: 1 Inch AMMT Pin,</p> <p>Operating Pressure: 400 - 2,500 PSI</p> <p>Maximum Temp Rating: 350 Deg F</p>
<p><u>150</u> 99088767</p>	<p>Service kit-Roto Hammer</p> <p>Size : 2.125 Inches</p> <p>OD: 2.125 Inch</p> <p>Service : H2S</p> <p>Top Connection: 1 Inch AMMT Box</p> <p>Bottom Connection: 1 Inch AMMT Pin,</p> <p>Operating Pressure: 500 - 2,500 PSI</p> <p>Maximum Temp Rating: 350 Deg F</p>	<p>Service kit-Roto Hammer</p> <p>Size : 2.125 Inches</p> <p>OD: 2.125 Inch</p> <p>Service : H2S</p> <p>Top Connection: 1 1/2 Inch AMMT Box</p> <p>Bottom Connection: 1 1/2 Inch AMMT Pin</p> <p>Operating Pressure: 500 - 2,500 PSI</p> <p>Maximum Temp Rating: 350 Deg F</p>
<p><u>160</u> 99088768</p>	<p>Service kit-Roto Hammer Intensifier</p> <p>OD: 1.695 Inches</p> <p>Service : H2S</p> <p>Top Connection: 1 Inch AMMT Box</p> <p>Bottom Connection: 1 Inch AMMT Pin,</p> <p>Operating Pressure: 500 - 2,500 PSI</p> <p>Maximum Temp Rating: 350 Deg F</p>	<p>Service kit-Roto Hammer Intensifier</p> <p>OD: 1.695 Inches</p> <p>Service : H2S</p> <p>Top Connection: 1 Inch AMMT Box</p> <p>Bottom Connection: 1 Inch AMMT Pin,</p> <p>Operating Pressure: 400 - 2,500 PSI</p> <p>Maximum Temp Rating: 350 Deg F</p>
<p><u>210</u> 99088774</p>	<p>Flow through cross over from 1 Inch CS Hydril (pin) to 1 Inch AMMT (box)</p> <p>OD: 1.750 Inches</p> <p>ID: Minimum 0.750 Inch</p> <p>Length: Max 6 Inches</p>	<p>Flow through cross over from 1 Inch CS Hydril (box) to 1 Inch AMMT (box)</p> <p>OD: 1.750 Inches</p> <p>ID: Minimum 0.750 Inch</p> <p>Length: Max 6 Inches</p>
<p><u>270</u> 99088785</p>	<p>Coiled Tubing Size: 1.25" ODx0.087" WT</p>	<p>"CT INTERNAL BEAD REMOVAL TOOL"</p> <p>For Coiled Tubing Size: 1.25" OD x 0.087" WT</p> <p>Grade of CT: CT 80 through CT110</p>
<p><u>280</u> 99088786</p>	<p>Coiled tubing size: 1.25 Inch OD * 0.109 Inch WT</p>	<p>"CT INTERNAL BEAD REMOVAL TOOL"</p> <p>For Coiled tubing size: 1.25 Inch OD x 0.109 Inch WT</p> <p>Grade of CT: CT 800 through CT110</p>

NOTE: PLEASE READ MATERIAL CODE OF **ITEM NO. 180 AS 99088771** & **ITEM NO. 190 AS 99088772** IN PLACE OF EXISTING IN THE AA:: (I) MATERIAL DESCRIPTION, TECHNICAL SPECIFICATIONS IN ANNEXURE-A

(B) Extended Bid Closing date, Technical Bid Opening date are as under:

- i) Bid Closing Date & Time : 27.02.2019 at 11:00 (IST)
ii) Technical Bid Opening Date & Time : 27.02.2019 at 14:00 (IST)

2.0 Please take a note of this Amendment No. 1 dated 11.02.2019 while preparing and submitting your offer.

3.0 All other terms and condition of the tender remain unchanged.

Sd/-

(KRISHNA MOHAN KUMAR)
SMM-FD
FOR GM- MATERIALS
FOR RESIDENT CHIEF EXECUTIVE