



TENDER ENQUIRY # PROC-SERVICES/CB/DO-5156/2021

HIRING OF DRILLING JAR SERVICES

TERMS OF REFERENCE

INTRODUCTION:

Oil and Gas Development Company Ltd (OGDCL) referred to as the Company is Pakistan's leading E&P sector company, committed to Exploration / Development Well Drilling in the areas of various Oil & Gas Projects located throughout in Pakistan. The Company is listed and traded on all three stock exchanges of the country with highest market capitalization. Recently the Company, through GDR process, has also been listed on London Stock Exchange. More details about the Company can be obtained from its website www.ogdcl.com.

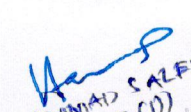
INSTRUCTIONS TO BIDDERS:

1. Well reputed firms with 10 years' experience of Drilling Jar Rental Service Company outside their country of origin are invited to submit. However, Pakistan Origin companies with 10 years' experience inside/Outside Pakistan will also apply. Verifiable proof to be provided. These services will be hired on as and when required rate running contract basis for initial period of two years extendable with mutual consent. As per annual plan each year OGDCL expected to drill ±50 wells using ±15 drilling rigs.
2. The Contractor will have established office/ service facility for effective coordination & communication in Pakistan. If not available, the contractor will undertake to establish the office/service facility with all equipment in Pakistan within 60 days of issuance of LOI.
3. Bids are invited from the Companies capable to handle the OGDCL work load and will have certified workshop facility vide ISO-9001 & API 7-1. The workshop crew to be experienced / professionally certified for the maintenance / redressing of the jars in Pakistan.
4. The offered Drilling jars will be HMD Jars & of reputable make such as Griffith, Cougar, Bowen, Dailey Western origin or equivalent. Jars should be able to withstand effectively the high temperatures, corrosive environment and high-pressure subsurface conditions. Proof to be attached with the bid.
5. Bidders are to fill rate format enclosed with bid document. Submission of rates on the enclosed sheet is mandatory.
6. Detail of total number of drilling jars & inventory list with make, manufacturing year and purchase record copies are to be provided with proposal.
7. Bidders are to have sufficient quantity of drilling jars to be able supply to 15 rig locations at one time. Quantity of available inventory of jars inside Pakistan to be also provided.
8. Drilling Jar supplied to OGDCL Location should not be more than five years old which is mandatory for technical qualification.
9. The bidders to submit manufacturing date and import certificate of offered jars with tender documents.

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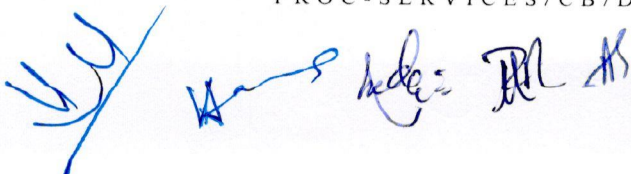

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10. Bidders are also to provide the detail of facilities for jars redressing/repairs and available parts to ensure tools functioning as per good oil field industry practices.
11. The local workshop will have operational jar tester and breakout unit. Details to be provided with the bid.
12. Drilling jar operating parameters are also to be defined by the bidder and in case of acceptance of proposal, payment for spares replacement cost will be made only if the tool has been operated beyond the defined limits. Bidder have to mention the cocked up and cocked down limits of jar in documents.
13. The service company will emboss the jar serial number on the body of all major components of the jars. Re-imburement of replaceable damaged parts of jar will made after physical verification and deposit of the same at OGDCL store.
14. Bidders are to attach jar manufacture's rate list as cost of replaceable spares and machine shop charge (required in case of jar damage). However, such payment will only be made only after necessary verification/inspection by OGDCL professionals and subject to above para-12 & 13
15. If the bidder participates as a JV, the bidder to provide evidence of Drilling jar services in the same JV agreement.
16. OGDCL officials will verify the required sizes jars and listed spares inventory and jar redress facility physically in (at bidder's cost if so necessary) the Pakistan.
17. Bidder to ensure performing contract services in security risk areas throughout Pakistan.
18. Maximum 48 hours will be allowed for Mobilization of Equipment/Personnel.
19. In house performance of HMD Jars supplied by the vendor will be evaluated during the entire contract period. In case of any unsatisfactory performance during jobs, operating days cost of that particular Jar will be deducted.
20. Service Provider to submit any software/excel sheet generated Jar positioning along with service report & pre-job inspection report at OGDCL well locations and the same to be attached with invoice submission.
21. Mob/ demob cost of Jar will be on "rate per KM" basis. Mob/ demob cost will be paid for south/center region from Karachi/ south base being mobilization point and for North will be paid from Islamabad being mobilization point. Base availability for both regions is not mandatory. Minimum one base anywhere in Pakistan is mandatory.



TECHNICAL EVALUATION

Sr. No.	Description	Weightage %
1	Last 10 years' experience of Drilling Jar Rental Service Company (As per clause # 1 of ITB.)	30% (Fixed)
2	Service Company's established base in Pakistan or assurance to set up a base/service facility in Pakistan within 60 days of issuance of LOI	Established base Total = 25 % Assurance to set up a base/facility= 20%
3	Availability of required sizes Jars as 9-1/2", 8", 6-1/4"/6-1/2" and 4-3/4" & listed spares inventory at the Company's yard to be verified physically by OGDCL representative.	20% (Fixed)
4	Capacity to provide 05 no of jars of same size simultaneously on different OGDCL locations	25% (Fixed)

Technical evaluation will base upon above criteria. Minimum qualifying marks are 80% for s. no. 02 only. Overall aggregated marks for technical qualifying will be 95%.

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RATE FORMAT

(to be filled by Bidder)

S. #	Size (OD)	Description of Drilling Jar & Make	Rental per day (US\$)		Rental Charges on monthly basis (US \$)	Redress charges (US \$) (As Note-5)	Rechrome charges (US \$)	Mandrel replacement charges (US \$)	Loss in Hole value (LIH) (US \$)	Transportation rate (US\$/Km)
			Operating	Stand by						
1	9-1/2"									
2	8"									
3	6-1/4" or 6-1/2"									
4	4-3/4"									

1. Daily rental rate will be applicable after jar arrives at OGDCL designated location and ends when jar is laid down.
2. Operating rate will be applicable only when jar is below rotary table. The standby rate for one jar will only be applicable when no jar is below rotary table.
3. Daily Standby rental charges of jar will be applicable maximum up to 01 day in case of arrival of jar at location before commencement of operation and will cease after laid down. After lay down No charges will be applicable.
4. Minimum recommended rotating hours of jar are 300 hours.
5. Redress charges will be applicable only after exceeding 50% of recommended operating hours of drilling jar (150 hours).
6. Rate list of all replaceable parts, other types of repairs and spares cost for each jars to be attached with financial bid.
7. A serial number of jar will be embossed on all major component/parts of jar.
8. Serial numbers of replaceable parts will have mentioned in inspection report of jars prior to dispatch to well site. It is mandatory that bidder will provide lost in hole value, spares and replacement cost of each component of jar along with the bid.
9. The bidders to provide upper and lower setting (cocked up and cocked down) and complete specification of the jar to Operation Manager/ Company man on sending jar to OGDCL location.
10. Claim for rented jars damages and replacement of major items will only be acceptable after written request by contractor, inspection / assessment by OGDCL representative / 3rd party subject to following: -
 - I. If the jar is used exceeding recommended parameters.
 - II. Inspection & assessment by OGDCL's representative and OGDCL's 3rd party.
 - III. In case OGDCL 3rd party is not available then contractor will seek written request for inspection by 3rd party.
 - IV. The contractor will ensure that all component of the jar is embossed with jar serial numbers for assessment in case of damaged parts replacement claim.
 - V. In case of damaged beyond repair, claim will be submitted with assessment report from contractor and manufacturer.
 - VI. Contractor will attach history, manufacturing date and pre-inspection report of each jar at the time of mobilization to OGDCL well site and will present these documents to Operation Manager/ Company Man at well site.
 - VII. In case of payment of damaged beyond repair jar or replaced item it will be handed over to OGDCL.
 - VIII. In case of payment of lost in hole value of jar, the tool rental will cease from the day it got stuck.
 - IX. Depreciation rate will be 1.66%/month for lost in hole and damage beyond repair jar from manufacturing date.

FINANCIAL EVALUATION CRITERIA

A. 8" DRILLING JAR

S.#	Total Rental	Qty A	Unit rate (US\$) B	Total Amount (US\$) A x B	Remarks
1	8" Jar operating rental	90 days			
2	8" Jar redress charges	02 Nos			
3	8" Jar standby rental	10 days			
4	8" Jar, mobilization/ demobilization *	1000 km			
5	Cost of re-chrome charges	02 Nos			
6	Cost of mandrel replacement value	02 Nos			
7	20% LIH cost	01			
	Total Cost of 01 well				
	Total cost of 50 wells for two years				

B. 6-1/4"/ 6-1/2" DRILLING JAR

S.#	Total Rental	Qty A	Unit rate (US\$) B	Total Amount (US\$) A x B	Remarks
1	6-1/4" or 6-1/2" Jar operating rental	70 days			
2	6-1/4" or 6-1/2" Jar redress charges	02 Nos			
3	6-1/4" or 6-1/2" Jar standby rental	06 days			
4	6-1/4" or 6-1/2" Jar, mobilization/ demobilization*	1000 km			
5	Cost of re-chrome charges	02 Nos			
6	Cost mandrel replacement value	02 Nos			
7	20% LIH cost	01 No			
	Total Cost of 01 well				
	Total cost of 50 wells for two years				

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C. 4-3/4" DRILLING JAR

S.#	Total Rental	Qty A	Unit rate (US\$) B	Total Amount (US\$) A x B	Remarks
1	4-3/4" Jar operating rental	40 days			
2	4-3/4" Jar redress charges	02 Nos			
3	4-3/4" Jar standby rental	05 days			
4	4-3/4" Jar, mobilization/ demobilization *.	1000 km			
5	Cost of re-chrome charges	01 No			
6	Cost of mandrel replacement value	01 No			
7	20% LIH cost	01 No			
Total Cost of 01 well					
Total cost of 50 wells for two years					

TOTAL COST OF DRILLING JARS FOR 50 WELLS FOR TWO YEARS = (A + B + C)	
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*Assuming base in Islamabad for evaluation purposes only.

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OTHER IMPORTANT INFORMATION

BIDDING METHOD:

Bids against this tender are invited on 'single stage Two envelop'

AMOUNT OF BID BOND:

Bid Bond /Bid Security amounting to **USD 32,000/-** is to be attached / provided with the technical bid. Please see Master Set of Tender Document for further details.

MANDATORY REQUIREMENT

For online payment to vendors/contractors through (IBFT & LFT). Following info is required from your company: -

1. IBAN (INTERNATIONAL BANK ACCOUNT NUMBER 24 DIGITS).
2. VENDOR NAME AS PER TITLE OF THEIR BANK ACCOUNT.
3. NTN NO.
4. CONTACT # OF COMPANY CEO/OWNER (MOBILE & LANDLINE).
5. POSTAL ADDRESS.
6. BANK NAME.
7. BANK BRANCH NAME & ADDRESS.

The master set of tender documents (services) uploaded on OGDCL's website (www.ogdcl.com) is the integral part of this TOR.

Bidders are requested to read TOR & Master Set to Tender Documents (Services) and provide complete information / documents including tender annexures with the bid.