



Fueling The Future

OIL & GAS DEVELOPMENT COMPANY LTD
CEMENT & STIMULATION /LOGISTIC FIELD KOTSARANG
C/O



TCS OFFICE TALAGANG DISTRICT CHAKWAL
CELL#0302-8595850/0333-8799671(OPERATION MANAGER)
FAX # 0543-682115, PH # 0543-682111
Cmt.stim.kotsarang@ogdcl.com & oml_ks@ogdcl.com

Web Tender Notice

Oil & Gas Development Company Limited (OGDCL), the largest Exploration & Production Company in Pakistan having Operation at 52 locations and fields in the country, intends to hire DAS (Data Acquisition System) for its Coiled Tubing Unit (JP-8706). The detail about the company can be obtained from website www.ogdcl.com.

1. Sealed bids are invited for hiring of DAS (Data Acquisition System) for the period of six months at format given below under Competitive Bidding Procedure on "Single Stage Single Envelope Biding System". Specifications, Terms / conditions and financial bid format are mentioned in attached tender documents with "Annexure A".

| Sr.No. | Tender Enquiry No. | Description | Quantity | Bid Submission Date & Time | Bid Opening Date & Time | Quote Price |
|--------|-------------------------------------|---------------------------------------|----------|----------------------------|-------------------------|---------------------|
| 01. | CSB/KSG/36/2021 Dated 05-03-2021 | Data Acquisition System for OGDCL CTU | 01 No. | 24-03-2021 1000Hrs | 24-03-2021 1100Hrs | In Pak Rupees (PKR) |

2. The bidder must follow the terms & conditions mentioned at Page # 03.
3. Tender Documents for tender enquiry can be downloaded from OGDCL website. www.ogdcl.com.
4. The Bids should be received at the office of Operation Manager Logistic Field Kotsarang by postal address; **Oil & Gas Development Company Ltd Logistic Field Kot Sarang C/O TCS Office Talagang District Chakwal Punjab** on time and date mentioned against tender enquiry (an hour earlier to bid opening). Bidder(s) or authorize representative(s) are encouraged to attend the Tender Opening meeting on 20-03-2021 1100Hrs.
5. Bidders must provide their own as well as principal business detail including Address, phone & Fax numbers, email (if any) for effective communication . OGDCL will not be responsible for intimation of queries/information in case subject detail is not provided. The detail of scope of contract is available in tender documents, however if further detail/clarification are required, it may be obtained from the office of Operation Manager Oil & Gas Logistic Field Kotsarang, postal address "**Oil & Gas Development Company Ltd Logistic Field Kotsarang C/O TCS Office Talagang District Chakwal Punjab**". Via email, phone and personally.
6. The OGDCL reserve the right to annul the bidding process at any time prior to award of contract.
7. The bidder must quote Price in **Pak Rupees (PKR)**.

Mailing Address: - OIL & GAS DEVELOPMENT COMPANY LTD
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Schedule of requirement

Annexure-A

Subby 05-03-21
Ehtisham Bin Tahir
Assistant Engineer (STIM)
Logistic / CSB Tando Alam
Oil & Gas Development Co. Ltd.
Cell # 0303-354555

M S 05-03-21
TARIQ IQBAL
SENIOR ENGINEER
CEMENT & STIM
OGDCL KOT SARANG

M 05-03-21
Muhammad Fayyaz
(Operation Manager)
OGDCL LOGISTICS FIELD KOTSARANG
CELL# 0335-5269727

Description and Quantity Requirements:

| Sr. No | Description | Quantity Required |
|--------|--|-------------------|
| 1 | Data Acquisition system Up to 8 Analogue channels – 16 bits Up to 6 frequency channels, 4 of which may be used for quadrature (depth encoder) | 01 |
| 2 | Depth Encoder Reel (Square Flange Type) | 01 |
| 3 | 1502 Hammer Union Pressure Sensor, 15Kpsi, Acid & H2S Service | 02 |
| 4 | Proximity Switch or Powered Magnetic Pickup | 04 |
| 5 | Pressure Sensor for load Cell, 2,500psi, ¼" Female NPT | 01 |
| 6 | Cable, 170Ft for Well Head Pressure | 01 |
| 7 | Cable, 50Ft for Circulation Pressure | 01 |
| 8 | Cable, 50Ft for Depth Encoder | 01 |
| 9 | Cable, 100Ft for Flow Rate | 04 |
| 10 | Software for printing recorded data in graphical & tabular form | 1 license |
| 11 | Software for CT life calculation | 1 license |

DAS should record below mentioned parameters:

1. Depth.
2. CT Weight.
3. Pressures (Circulation Pressure & Well Head Pressure).
4. Nitrogen Pumping Unit Rate (For At least 02 Units).
5. Hydro Pumping Unit Rate (For At least 04 Units).
6. Warning Buzzers (For Weight & Pressure).
7. Graphical Display of Recorded Parameters.

CT life & Fatigue Analysis Should have below mentioned features:

1. Graphical life consumption of CT string at ever depth.
2. Feasibility to calculate CT life from recorded job parameters after job as well as during job.

The bidders should submit their quotations as per below format:

| Sr. No. | Description | Quantity (A) | Unit Price for One Month Rental (B) | Total (A*B) |
|---------|--|--------------|-------------------------------------|------------------|
| 1 | Data Acquisition system Up to 8 Analogue channels – 16 bits Up to 6 frequency channels, 4 of which may be used for quadrature (depth encoder) | 01 | Filled by Bidder | Filled by Bidder |
| 2 | Depth Encoder Reel (Square Flange Type) | 01 | Filled by Bidder | Filled by Bidder |
| 3 | 1502 Hammer Union Pressure Sensor, 15Kpsi, Acid & H2S Service | 02 | Filled by Bidder | Filled by Bidder |
| 4 | Proximity Switch or Powered Magnetic Pickup | 04 | Filled by Bidder | Filled by Bidder |
| 5 | Pressure Sensor for load Cell, 2,500psi, ¼" Female NPT | 01 | Filled by Bidder | Filled by Bidder |
| 6 | Cable, 170Ft for Well Head Pressure | 01 | Filled by Bidder | Filled by Bidder |
| 7 | Cable, 50Ft for Circulation Pressure | 01 | Filled by Bidder | Filled by Bidder |
| 8 | Cable, 50Ft for Depth Encoder | 01 | Filled by Bidder | Filled by Bidder |
| 9 | Cable, 100Ft for Flow Rate | 01 | Filled by Bidder | Filled by Bidder |

| | | | | |
|----|---|----|------------------|------------------|
| 10 | Software for printing recorded data in graphical & tabular form | 01 | Filled by Bidder | Filled by Bidder |
| 11 | Software for CT life calculation | 01 | Filled by Bidder | Filled by Bidder |
| | Total Rental Charges Per Month for Complete Package including applicable taxes (Taxes quoted separately) | | | Filled by Bidder |

TERMS AND CONDITIONS FOR HIRING OF DAS

1. All Software and Hardware will be installed & calibrated by Contractor on OGDCL CTU at OGDCL base Kotsarang at no additional cost to OGDCL. Flow rate sensors to be installed on OGDCL N2 pumpers & CMT/Acid Pumpers at no cost to OGDCL.
2. Hardware such as pressure sensors that came in contact with pumped fluids & well fluids should be H2S service and can be used with up to 30% HCL.
3. All connectors & cables should be water proof & fire resistant.
4. For the first job with DAS, contractor representative/technician to stay at well site throughout the job at no cost to OGDCL.
5. Contractor will provide training, 06-Month warranty and support services for DAS. If any hardware, sensor or wire malfunction during that period, it will be repair/changed by contractor at no cost to OGDCL.
6. All maintenance of DAS will be responsibility of supplier.
7. The quotes should be sent to **Oil & Gas Development Company Ltd Logistic Field Kotsarang C/O TCS Office Talagang District Chakwal Punjab** in closed envelope addressed to Field Manager.
8. Only registered firms can submit their bids having NTN and STRN numbers.
9. The quotes will be opened on the date as mentioned in the tender notice, the bidder can mobilize his representative to site.
10. Surety bond of Rs.100,000/- (One Hundred Thousand Rupees) in favor of Operation Manager Logistic Field Kot Sarang at time of bid submission by all participants.
11. The successful bidder will be responsible to provide services for six months and install DAS within one week of contract.
12. The delivery shall be made after inspection of equipment by committee of logistic base Kotsarang.
13. After awarding contract to successful bidder, DAS will be installed on OGDCL CTU & pumping equipment at CSB Kotsarang by the contractor
14. The payment will be made on monthly basis through cross cheque after receiving duly signed field tickets from cementing representative of rig site or CSB Kotsarang.
15. Bidder will provide Real time online monitoring interface to view current jobs in real time from desktop or mobile devices (03 Devices only).

Note: Bidder should give acknowledgement of above-mentioned terms & conditions in written form.


EHTISHAM BIN TAHIR
 AE - STIM
 KOT SARANG


TARIQ IQBAL
 I/C-CSB
 KOT SARANG


MUHAMMAD FAYYAZ
 OM (LOG/CMT/STIM) BASE
 KOT SARANG