

# GNRL OIL & GAS LTD

## INVITATION FOR GLOBAL EXPRESSION OF INTEREST

GNRL Oil & Gas Ltd as Operator of Allora, Dholasan, Kanawara & North Kathana fields in Gujarat, India, on behalf of Joint Venture Partners viz., GNRL Oil & Gas Ltd. and Gujarat State Petroleum Corporation Limited, invites Global Expression of Interest from reputed Indian and International Suppliers and Service Providers for Pre-Qualification to participate in the tendering process under International Competitive Bidding (ICB) procedures for the following Categories:

Code	Description
<b>1.0 Drilling &amp; Completion Services</b>	
	<b>Services</b>
1.1	Cementing services
1.2	Civil works & services for preparation of rig sites, approach roads etc.
1.3	Consultancy services for well design & Planning, drilling, stimulation and completion of wells
1.4	Core handling & Preservation services
1.5	Coring Services
1.6	Directional/ Horizontal Drilling (MWD, LWD, Gyro services and other tools)
1.7	Drilling tools on rental
1.8	Drillpipe on Rentals
1.9	Fishing tools on Rentals
1.10	Hydro-Fracturing services & tree saver services
1.11	<p>Integrated Drilling Services for drilling of onshore development well including Drilling Rig Package and other associated support services, requisite manpower, equipment, tools, accessories and consumables etc. for all these services, except Casings, Tubing, Rock Bits and Well Head items.</p> <p>The Integrated Drilling Service Package (Drilling &amp; Associated Services) includes:</p> <ul style="list-style-type: none"> <li>a) Charter Hire of a Mobile Mechanical Drilling Rig Package complete with all equipment, tools &amp; accessories etc.</li> <li>b) Effluent Treatment Services including supply of Effluent Treatment Plant/ system, required consumables &amp; safe disposal of solid &amp; liquid wastes.</li> <li>c) Mud Engineering &amp; Laboratory Services including supply of required lab equipment/tools, mud chemicals, additives &amp; consumables.</li> <li>d) Cementing Services including slurry designing, supply of required cement, cement additives, various floating &amp; guiding equipment and casing accessories etc. Bulk Handling Plant/Blending facilities and storage/ transportation silos etc.</li> <li>e) Mud Logging Services including deployment of a suitable Mud Logging Unit.</li> <li>f) Wireline Logging &amp; Perforation Services including deployment of suitable logging unit.</li> <li>g) Security and Escort Services (for Camp, well site &amp; during movement of man and materials).</li> <li>h) Coring Services including supply of tools &amp; consumables for taking conventional cores using core barrel in 12.1/4" &amp; 8.1/2" hole and core stabilization.</li> <li>i) Road Transportation Services for transportation of drilling consumables (like casing/liner, tubing, bits &amp; wellhead fittings etc.) to the designated wellsite.</li> </ul>
1.12	Integrated Project Management (IPM) Services for Drilling, Testing & Completion

<b>Code</b>	<b>Description</b>
1.13	Manpower supply services for drilling, stimulation and completion
1.14	Mobile Land Drilling Rig services for drilling depth upto 3000m
1.15	Mud engineering services for Water Based and Synthetic Based Mud
1.16	Mud Logging Services
1.17	Open hole/ Cased hole logging & Perforation Services
1.18	Performance Motor Services
1.19	Radial Drilling Services
1.20	Site Survey & location Stacking Services
1.21	Solid Control and Drilling Waste Management Services
1.22	Tubing Conveyed Perforation
1.23	Well Control services
1.24	Workover Rig services (30T, 50T & 100T)
	<b>Drilling &amp; Completion Tangibles</b>
1.25	Supply of Casing Accessories
1.26	Supply of casing dope/casing thread lock compound/measuring tape
1.27	Supply of Cementing chemicals & additives
1.28	Supply of Chemicals and additives for drilling Mud
1.29	Supply of Completion Equipment
1.30	Supply of Drilling Bits
1.31	Supply of Float Equipment (Cementing Accessories)
1.32	Supply of Hydrofracturing Proppant, chemicals and additives, acids
1.33	Supply of Oil Well Cement
1.34	Supply of Tubulars
1.35	Supply of Wellhead, X-mas trees & Accessories
1.36	Supply of X-overs/ Pup Joints
1.37	Third Party Inspection (TPI) for quality control & assurance services
<b>2.0 Development and Production</b>	
	<b>Artificial Lift System</b>
2.1	Supply & installation of Sucker Rod Pumping surface unit & its Accessories
2.2	Supply & installation of Downhole pumps & their Accessories
2.3	Supply & installation of Gas Lift, plunger lift & their Accessories
2.4	Supply of Sucker rods, pony rods, rod guides & accessories
	<b>Civil &amp; Infrastructure</b>
2.5	Civil & Structural Design Consultancy, Topographical Survey
2.6	Construction & Fabrication of Production Facilities
2.7	Construction & Fabrication work for Buildings, Industrial structures, Slope protection, Drainage, Bridges & Culverts, Roads, etc.
2.8	Installation of Oil & Gas transportation Pipelines
	<b>Electrical</b>
2.9	Supply & installation of Electrical Heat Tracing Systems
2.10	Supply of LV Electric Motors for hazardous areas with DGMS approval
2.11	Supply of Variable Frequency Drives with Panel
	<b>Mechanical</b>
2.12	Workshop Services - HP Welding, Machining & Fitting
	<b>Piping</b>
2.13	Supply of CS / SS Strainers & Filter Cartridges
2.14	Supply of CS/ AS/ SS/ ERW/ GRE Pipes

Code	Description
<b>3.0 G &amp; G Related Services</b>	
3.1	2D/ 3D/ Seismic Data Onshore Processing/ Advanced Processing/ Special Processing i.e. AVO/ Inversion/ Rock Physics Modeling/ illumination Studies etc.
3.2	Core Description & Analysis
3.3	G&G data interpretation and integration
3.4	Laboratory Analysis of Cutting samples, sidewall core, Oil, Gas, Water & Mud
3.5	PVT Sampling and PVT studies & Laboratory analysis
3.6	Reserves/ Resource estimation & Certification Services
3.7	Reservoir Modeling & Reservoir Engineering Services
3.8	Slick line services (BHS, Sliding sleeve open/close etc.)
<b>4.0 HSE &amp; Fire Safety</b>	
4.1	Collection, transportation and disposal of hazardous wastes/ materials as per pollution control board guidelines and submission of disposal certificates.
4.2	Servicing and maintenance of Fire protection and allied equipment.
4.3	Supply of Portable Gas Detectors and accessories
4.4	Supply of Personal Protective Equipment (respiratory and Non respiratory)
4.5	Supply of Fire Extinguishers (Portable and trolley mounted)
4.6	Supply of Fire Protection Equipment - Fire Fighting Pumps (both portable and Stationary), Fire hoses, Hydrant Valves, Hose Reel & Accessories, Cabinets, Nozzles, Monitor, Fire buckets and other miscellaneous firefighting equipment.
4.7	Supply of Safety equipment, Fire blankets, Wind socks, Eye Wash Stations, Safety Showers, Safety Torches, Safety Belt and Harness, etc.
4.8	Supply of Fire Siren and Hooters
<b>5.0 Oil Field Services and Equipment Rentals</b>	
5.1	Acidization
5.2	Artificial Lift Systems
5.3	CTU & Nitrogen Services
5.4	Hot Oil Circulation Unit
5.5	Mobile Air Compressors
5.6	Mobile Pumping Unit
5.7	Mobile Steaming Unit
5.8	Mud/ Water tank
5.9	Servicing & Maintenance of SRP units
5.10	Water Treatment/ Effluent Treatment Plant
5.11	Well Scrapping Services
<b>6.0 Miscellaneous Equipment &amp; Materials and Services</b>	
6.1	Consultancy services for Environmental Compliances, liasioning & statutory approvals
6.2	Civil repair works
6.3	Consultancy services for land acquisition.
6.4	Consultancy services for obtaining Environment Clearance for drilling
6.5	Hiring of LCVs, trucks and trailers for movement of material from and to different locations in India.
6.6	Hiring of Material Handling Equipment, tools and related Services viz. Cranes, Hydra, Forklifts etc.
6.7	Hiring of Oil/ Water transportation tankers

Code	Description
6.8	Hiring of Passenger Vehicles
6.9	Inspection and NDT of casing pipes, tubing and other equipment/ stores.
6.10	Providing CHA & Freight forwarding services
6.11	Security Services
6.12	Services for Industrial Plant Painting Jobs.
6.13	Supply of Chickson pipes, bends, swivels, quick couplers, hammer unions etc.
6.14	Supply of different types of chemicals used in Oil and Gas Production operations.
6.15	Vehicle Tracking System – Supply, Installation & Maintenance

Interested service providers/ suppliers are required to submit the details as per the structure indicated below:

- Section 1: Letter of Interest listing the material/ services (indicating the Code of EO) for which service providers/ suppliers wishes to qualify
- Section 2: Company Profile including Registered & Communication Address, List of Contact Person alongwith contact information viz. Ph/ Mobile No., email id.
- Section 3: List of Similar work successfully executed in the last 5 years and contracts currently under execution. Copy of contract, purchase order, work order, experience certificates etc. alongwith proof of execution shall be submitted (Submit one supporting for each year).
- Section 4: Brief Technical details, specifications, brochure etc.
- Section 5: Details of available infrastructure, facilities and technical support to successfully execute the contract
- Section 6: QHSE Policy & Systems followed by Contractor and Safety record summaries for accidents, injuries, damages, near-misses & LTI over the past 3 years. (for service providers only)
- Section 7: Audited financial statements for the past three years.

Interested bidders must submit their responses by June 06, 2018. All responses shall be sent in sealed envelope (1 Print copy + 1 digital copy). Company has sole discretion without assigning any reason whatsoever to accept or reject any of the submission.

The envelope shall be superscribed with “**Global Expression of Interest – Pre-qualification 2018**” and shall be sent to:

**GNRL Oil & Gas Ltd.**

8, Sigma Corporates, Near Mann Party Plot, Sindhu Bhawan Road,  
Off S. G. Highway, Bodakdev, Ahmedabad – 380 059, India  
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