



Insignia Tower, 2nd Floor, Plot No. 1D, Sector – 126, Noida – 201 303,
Gautam Budh Nagar, Uttar Pradesh, India

**EXPRESSION OF INTEREST
(UNDER INTERNATIONAL COMPETITIVE BIDDING)**

FOR

**SUPPLY OF EQUIPMENT & MATERIALS AND PROVISION OF SERVICES FOR KHARSANG
OILFIELD, ARUNACHAL PRADESH, INDIA**

General information about Kharsang Oil Field

The Government of India has entered into a Production Sharing Contract (PSC) with the Contractor Parties currently comprising Oil India Limited, Geopetrol International Inc., JEKPL Private Limited (Formerly known as Jubilant Energy (Kharsang) Private Limited) and GeoEnpro Petroleum Limited (together “Consortium”) for the development of Kharsang Oil Field in Arunachal Pradesh, India.

GeoEnpro Petroleum Limited (GEPL or Company) is designated as the Operator of Kharsang Oil Field. Company’s operation base is at Kharsang Field, Changlang District, Arunachal Pradesh and its head office is located at Noida, Uttar Pradesh. The Kharsang Oil Field is spread over approximately 9.7 square kilometer area, with access roads and sand graveled well locations.

The nearest towns are Margherita and Miao. Digboi oil refinery owned by Indian Oil Corporations Ltd. is around 60 Km from Kharsang oilfield. The nearest airport is in Dibrugarh which is 140 km from Kharsang. There are number of small tribal villages in the region where certain services, particularly unskilled labours are available.

70 wells have been drilled in the Kharsang Oil Field, out of which 32 wells are on production now. The Field is currently producing approximately 510 BOPD crude oil. Further, in order to enhance the production from the Field to commence the drilling operation,. Under the approved field development Plan (FDP), 43 development wells are approved for drilling in phased manner, out of which 18 wells are scheduled to drill in the first phase.

Consortium is also planning to setup a gas Compressor facility to optimize the use of associated natural gas produced in the field.

Considering the above programs, GEPL, on behalf of the Contractor Parties to the PSC for Kharsang Oil Field invites Expression Of Interest (EOI) under International Competitive Bidding (ICB) procedures from suitably experienced Contractors/Suppliers/Vendors/Bidders for following supply of equipment & materials and provision of services:-



S.NO.	CATEGORY	DESCRIPTION OF SUPPLY/SERVICES
1	DRILLING SUPPLIES & SERVICES	SUPPLIES
		Well Heads & Xmas Trees, Oil Well Casing & Tubing, Tubing accessories, Liner Hangers, External Casing Packers (ECP), Downhole gauges, drill pipe, float equipment (Float shoe, collar, cement plug etc.), Centralizers, Casing polish, PDC & TCR Drill Bits, Oil well Cements, Cementing, Drilling Mud Chemicals & completion fluid chemicals , and other Drilling supplies and accessories.
		SERVICES
		750/1000/1200/1500 HP Drilling Rig, Mud Engineering, Cementing, Wire Line Logging, Mud Logging, LWD/MWD/ Directional Drilling, Casing Running & Tubular Running Services, Liner Hanger Equipment Services, Coring Service & check shot, DST & TCP Service, Slick Line Unit, Effluent Treatment Plant, Drilling Jars, Accelerators & Wash-over Tools, mud handling equipment, safety equipment. Casing Cold Cutting, Milling, Fishing Tools, Waste Management Services, Surface Equipment Services, Tubing Rental Service, Well Activation Service, Air Compressor & Nitrogen Services, Well Stimulation Service including CT unit, Day & Night Drilling Supervisors & field geologist, New Location survey, Civil Works (site preparation Work), and other Drilling and well Testing services, Static and Dynamic Modeling Services, G & G studies, Rig Inspection & tubular Inspection service (NDT), lifting equipment service, Insurance service Laboratory analysis of core, soil, Oil, Gas & sample, Manpower Consulting Services etc.



2	PRODUCTION SUPPLIES & SERVICES	SUPPLIES
		Production Process Equipment, Coil tubing unit long with Nitrogen unit, Centrifugal pumps at different capacity, Triplex Plunger Pumps, 37kl wellhead tanks Artificial Lift Equipment like SRP units, Gas Lift Equipment, PCP (progressing cavity pump), ESP (Electrical submersible pump), plunger pump, hydraulic pump, and jetting pump etc. 3.4" & 7/8" Sucker rod, sucker rod centralizers, transformer, Chemicals like KCL, Sodium formate, calcium chloride, calcium carbonate, XC polymer, 32% HCL acid, HF acid, surfactant, mutual solvent, wax dissolving chemical (MTO), Oil Soluble Demulsifier, Ethylene Glycol Mono Butyl Ether (EGMBE), Corrosion inhibitor, Xylene/Toulene etc. wire ropes, Piano wires, Gas flow meters, Mass flow meter, high pressure recorder and chart paper, High pressure rubber houses, Pressure gauges, Swab Cup, downhole completion equipment like Hyraulic packer, Mechanical Packer, bridge plug, nipples, downhole pump for SRP & PCP , Sliding sleeve door (SSD), gas lift valve, XN nipples , ON OFF tool, Tubing shoe and pump out plug etc. surface well testing equipment. Small capacity Scrapping unit and its accessories.
		SERVICES
		Fabrication Services / Repair & Maintenance of equipment, Hiring of Coil Tubing Unit along with Manpower, Crude oil analysis / Gas sampling & Wax analysis, Production Enhancement Techniques Sand consolidation job, matrix Acidizing job, water shut-off job, Hydraulic fracturing, clay stabilization, Frac & Pack and Gravel Pack Jobs, wax inhibition job, zone plugging job etc., hiring workover rig service long with 24hr. manpower. Feasibility studies, Production testing service, Multi bean testing service. Downhole data acquisition service. Hiring a compressor service, wire line service for perforations and bridge plug setting, slick line service, consultant hiring for fishing operation, specialist service & production enhancement activities. Rental of workover tools and equipment, Gas gensets, DG sets, Calibration of instruments like Measuring tape, Storage Tanks flow meters, Gas detectors



3	COMPRESSOR FACILITY	SUPPLIES
		Compressor package with Gas engine driven system, auxiliary equipment/ items such as filters, inter-coolers, separators, scrubbers, piping, pressure vessels, instruments, & control system, fire & gas detection equipment and electrical items and its accessories, high pressure pipe line, valves, gauge and fittings etc.
		SERVICES
		Conceptual/Feasibility study & technical support service, Consulting Services, Engineering, & design of compressor facility with pipeline network, process description & process flow diagram, P&IDs etc. installation, and commissioning service. O& M services, Civil Construction, inland piping, O & M Services.



4	MISCELLANEOUS	SUPPLIES
		<p>Generators, centrifugal pump, Diaphragm pump, 4” water pipe line, Power Cable, Panel board, switches etc. 2” & 4”high pressure pipeline and its fitting assembly, 2”stream line, HDPE Liners, Fire Fighting & Safety Equipment, Low & High pressure pipe fittings, HSE equipment like (Coverall/Uniform, Safety Industrial Shoe, gloves, Safety goggles & helmet), HSE Accessories (Half face respirator with cartridge, emergency light, spark arrestor, gum boot etc.), dry & wet ration, IT product supplies (hardware & software).</p>
		SERVICES
		<p>Hiring of boiler service, Steam augmentation project, Hiring of catering Services, CHA Services, Passenger Vehicle, Air Chartered Services, Material Transportation service, Material Handling Equipment etc. Consumables and Chemicals for Water Treatment for Effluent treatment Plant, Civil Work (Road preparation, repair & maintenance of housing complex and office area.), IT Services, etc., Project Management Services, Insurance, Hiring Skilled, Semi-skilled and Unskilled Manpower to work in oil field at Kharsang, Hiring Housekeeping and other Maintenance services, Security Services, Air Ticketing Services, Vehicle Hiring, Transportation Services, etc.</p>

The interested Companies (Indian and Foreign) are invited to submit their “**Expression of Interest**” on or before February 03, 2022 till 17:30 Hours (IST) along with relevant supporting documents.



GEOENPRO PETROLEUM LIMITED

The communication should be super scribed as “**EXPRESSION OF INTEREST**” quoting the Supply/Service they wish to offer to the following address:-

The Head, Contracts & Procurement

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The above EOI may be sent by email or by post/courier service or delivered personally as per the details given above.