

LIST OF ARTIFICIAL LIFT SYSTEMS & SERVICES CONTRACTS. (1995-2022)

Sl. #	Contract #	Contract Title	Approx Value	Period		Client	Location	Scope of Work
				From	To			
01	22058419	Sucker Rod Pumping Services	USD 175 Million	2022	2029	Kuwait Oil Company	KOC Oil Fields	Provision of Design, Supply, installation, testing & commissioning, operation & trouble shooting of surface & sub-surface equipment related to Sucker Rod Pumping (SRP) system for wells across KOC fields.
02	12040214	Sucker Rod Pumping Services	USD 112 Million	2012	2017	Kuwait Oil Company	KOC Oil Fields	Provision of Design, Supply, installation, testing & commissioning, operation & trouble shooting of surface & sub-surface equipment related to Sucker Rod Pumping (SRP) system for wells across KOC fields.
03	BPO/071/04	Supply, Installation and Commissioning of Sucker Rod Pumping Units	USD 24 Million	2005	2010	Joint Operations (KGO / SAC Inc.)	Wafra Fields	<ul style="list-style-type: none"> • Procurement, Assembly, Installation and Commissioning of Lufkin Pumping Units complete with electric motor/gas engine prime movers on a turnkey basis. • Maintain Units in inventory as consignment stock and provide to Company upon request. • Assemble and Install the units including concrete base, gas engine and/or electric motor.
04	BPO/049/02	Supply, Installation and Commissioning of Sucker Rod Pumping Units	USD 12 Million	2001	2005	Joint Operations (KGO / SAC Inc.)	Wafra Fields	<ul style="list-style-type: none"> • Procurement, Assembly, Installation and Commissioning of Lufkin Pumping Units complete with electric motor/gas engine prime movers on a turnkey basis. • Maintain Units in inventory as consignment stock and provide to Company upon request. • Assemble and Install the units including concrete base, gas engine and/or electric motor.
05	DG/H10/P97	Supply, Installation and Commissioning of Sucker Rod Pumping Units	USD 12 Million	1997	2001	Joint Operations (KGO / SAC Inc.)	Wafra Fields	<ul style="list-style-type: none"> • Procurement, Assembly, Installation and Commissioning of 150 Lufkin Pumping Units complete with electric motor/gas engine prime movers on a turnkey basis. • Maintain Units in inventory as consignment stock and provide to Company upon request. • Assemble and Install the units including concrete base, gas engine and/or electric motor.

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								<ul style="list-style-type: none"> • Initial Production Testing after commissioning of the units. • Well Diagnosis through Dynamometers and Fluid level analysis to optimize production. • Replacement of Prime movers upon request. • Adjustments of stroke lengths and counterbalance.
06	JO/SC109/ SG05	Fluid Level & Dynamometer Survey Services for JO Wells	USD 3 Million	2006	2011	Joint Operations (KGOC/ SAC Inc.)	Wafra Fields	<ul style="list-style-type: none"> • Well Weighing and Diagnostic Services for sucker rod pumped wells. • Acquisition of Fluid level data in the well bores and acquisition of Dynamometer data to determine downhole pumps condition, rod loading, surface unit loading, and prime mover loading. • Analyze Dynamometer data and suggest optimization of surface production equipment. • Surface and downhole equipment optimization through prediction software's like SROD\$\$ • Design of rod string for new sucker rod pumped wells.
07	JO/SC50/ FD00	Sub Surface Sucker Rod Pumps Maintenance and Services	USD 2 Million	2001	2006	Joint Operations (KGOC/ SAC Inc.)	Wafra Fields	<ul style="list-style-type: none"> • Well Weighing and Diagnostic Services for sucker rod pumped wells. • Acquisition of Fluid level data in the well bores and acquisition of Dynamometer data to determine downhole pumps condition, rod loading, surface unit loading, and prime mover loading. • Analyze Dynamometer data and suggest optimization of surface production equipment. • Surface and downhole equipment optimization through prediction software's like SROD\$\$ • Design of rod string for new sucker rod pumped wells.
08	JO/SC68/ PO03	Field Services & Maintenance of Oilfield Pumps	USD 6 Million	2005	2008	Joint Operations (KGOC/ SAC Inc.)	Wafra Field	<ul style="list-style-type: none"> • Maintenance & repair of Company's existing production facilities & sucker rod pumping units. • Routine inspection of the production facilities & sucker rod pumping units. • Provision of the field crews & equipment necessary to perform the services.

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09	JO/SA08/FD 00	Field Service, Testing and Repairing of Conventional & Non-Conventional Sucker Rod Pumping Units	USD 12.5 Million	2001	2006	Joint Operations (KGOC/ SAC Inc.)	Wafra Fields	Production GOR well testing services for the entire JO Fields, Wafra using both two and three phase separators and also multiphase flow meters.
10	JO/SA08/FD 00 Adjustment Order	Supply, Install & Commission Beam Gas Compressors.	USD 1.5 Million	2005	2006	Joint Operations (KGOC/ SAC Inc.)	Wafra Field	Supply, Install & Commission Beam Gas Compressors on Sucker Rod Pumping Units to increase production by reducing back pressure.
11	SAT / SA 1/91	Service Agreement for Surface and Submersible Eqpt. Maintenance	USD 40 Million	1991	2001	Joint Operations (KOC / SAT Inc.)	Wafra Field	This service agreement covered supply and maintenance of (ESP) submersible equipment and utilities including all related surface equipment.
12	98B-224	Repair, exchange and Installation of Submersible Pumps	USD 52 Million	2001	2007	Kuwait Oil Company	KOC Fields	Provide Surface equipment and downhole ESP equipment including pumps, motors, protectors, cable, cable reel, flat cable extensions, switchboard, and transformers.
13	98B-224 Adjustment Order # 06	Horizontal Pumping Systems (HPS) for Enhanced Effluent Water Disposal in South East Kuwait	USD 6 million	2003	2007	Kuwait Oil Company	KOC South East Kuwait Near GC-2	<p>Network of HPS for enhanced disposal of effluent water in South East Kuwait. This enhanced HPS network is capable of disposal of about 50,000 BPD of effluent water into two disposal wells.</p> <ul style="list-style-type: none"> • Design, Engineering, Installation and Operations of Horizontal Pumping Systems for GC-1, GC-6, GC-11 and GC-2 on a lease basis. • Maintain inventory of the water disposal in South East Kuwait. • Maintain the level in the Holding Tank at GC – 2.
14	95B-210	Repair, exchange and Installation of Submersible Pumps	USD 27 Million	1995	2000	Kuwait Oil Company	KOC Fields	Provide Surface equipment and downhole ESP equipment including pumps, motors, protectors, cable, cable reel, flat cable extensions, switchboard, and transformers.