

Static Equipment Commodity Strategic Sourcing List

#	Commodity	Material	Description
1	Vessel	6000002415	EJECTOR; AIR; STEAM OR WATER
2	Blower	6000002475	BLOWER; SOOT; 32-SAMSS-029
3	Flare	6000002508	FLARE; PROCESSED PLANT; INCLUDING TEMPER
4	Burner	6000011229	BURNER; HIGH INTENSITY, FOR SULFUR
5	Igniter	6000002748	IGNITER
6	HVAC	6000001884	CHILLER: HVAC/REFRIG, PACKGD RECIPROCTG,
7	HVAC	6000001881	AIR CONDITIONING UNIT; AIRCONDIONING AND
8	HVAC	6000013332	AIR HANDLING UNIT; CHILLED WATER
9	HVAC	6000012733	CHILLER: ABSORPTION; WATER COOLED
10	Valves	6000009454	VALVE,CHECK,14 IN &UP,CAST OR DUCTILE IR
11	Valves	6000002896	VALVE; RELIEF; SURGE GAS LOADED
12	Valves	6000000254	VALVE; BALL; SCRAPER LAUNCHING; STEEL
13	Valves	6000000245	VALVE; BALL; TOP ENTRY, RISING STEM
14	Valves	6000000317	VALVE; PLUG; 4-WAY DIVERTER; 2 THRU 24
15	Skid	6000002461	SKID; NITROGEN GENERATION; MEMBRANE TYPE
16	Skid	6000011761	SKID; DEHYDRATOR; CRUDE DESALTER
17	Skid	6000002515	SKID WATER DISINFECTION SYSTEMS

Rotating Equipment Commodity Strategic Sourcing List

#	Commodity	Material	Description
1	Pump	6000008842	PUMP, CENTRIFUGAL, HORIZONTAL, MOLTEN SU

Pipe & Fittings Equipment Commodity Strategic Sourcing List

#	Commodity	Material	Description
1	Pipe	6000000037	PIPE; NONMETALLIC, SUBSEA FLEXIBLE
2	Pipe	6000000046	PIPE;METALLIC; HFW CLASS C FOR SOUR GAS
3	Fittings	6000000134	SLEEVE; PIPE; TWO HALVES; BOLTED FLANGED

4	Fittings	6000000180	FLANGE; BLIND; COPPER-ALLOY, EEMUA 145;
5	Fittings	6000000181	FLANGE; PIPE; COPPER NICKEL, EEMUA 145
6	Pipe	6000014017	PIPE: METALLIC, WELD OVERLAYED PIPE
7	Pipe	6000014895	UMBILICAL SYS, SUBSEA, OFFSHORE, NONMETA
8	Pipe	6000000042	PIPE; NONMETALLIC, (RTP) PIPE

OCTG Equipment Commodity Strategic Sourcing List

#	Commodity	Material	Description
1	OCTG	6000003831	COLLAR: DRILL; STANDARD
2	OCTG	6000003851	CASING: OCTG; API GR; ERW
3	OCTG	6000003855	CASING: OCTG; API GR; SAW
4	OCTG	6000003877	TUBING: OCTG; API GR; SEAMLESS
5	OCTG	6000007293	COUPLING: OCTG; HIGH NICKEL
6	OCTG	6000007303	CASING: OCTG; HIGH NICKEL; SEAMLESS
7	OCTG	6000007305	CROSSOVER: OCTG; HIGH NICKEL
8	OCTG	6000007307	PUP JOINT: CASING OCSG; HIGH NICKEL
9	OCTG	6000007350	TUBING: OCTG; HIGH NICKEL; SEAMLESS
10	OCTG	6000007352	PUP JOINT: TUBING OCTG; HIGH NICKEL

Electrical & Instrumentation Commodity Strategic Sourcing List

#	Commodity	Material	Description
1	Sensors	6000002796	MONITOR;VIBRATION; NON-CONTACTING Type
2	Sensors	6000002786	MONITOR; GAS; HYDROGEN SULFIDE;
3	Meters	6000002736	FLOWMETER; THERMAL;
4	PLC	6000001838	CONTROLLER; PROGRAMMABLE LOGIC; ENERGY M
5	Cable	6000000957	CABLE;ELECTRICAL, CP, OFFSHORE ANODE
6	Wood Poles	6000000769	FL; POLE; LINE; POWER DISTRIBUTION; WOOD;
7	Cable	6000014631	CABLE: SUBMARINE FIBER OPTIC
8	Transformer	6000014870	POLE LINE; POWER TRANSMISSION, 69 KV
9	Meters	6000002742	FLOWMETER:FOR REDUCE PIPING REQUIREMENTS

Chemical Commodity Strategic Sourcing List

#	Product Name	Material	Description
1	Barite 4.1	1000993263	4.1 SG Natural Barium Sulphate used for increasing density of drilling muds.
2	H2S scavenger (Souscav)	1000757581	Highly water soluble granular powder of iron gluconate to scavenge H2S in drilling muds.
3	DRISCAL D	1000847072	Synthetic polymer specifically designed for high-temperature and /or high-salinity and calcium environments to control HTHP fluid loss. Temperature stable to 475°F (246°C).
4	DRILL THIN	1000845427	Modified tannin compound effective in excess of 400 °F (204 °C) used as a thinner in water - based mud.
5	Oxygen	1000908459	Organic acid salt erythorbate used as corrosion inhibitor and Oxygen scavenger for divalent brines and water-based mud.
6	Completion system (DIPRO)	1000892845	Components of the divalent brines Drill-In-Fluid which consists of Zinc bromide/calcium chloride/calcium bromide brine, a modified starch with high molecular
7		1000892842	
8		1000892844	
9	H2S scavenger	1000845182	Nitrogen - based organic liquid used as H2S scavenger for brines, water-based muds and oil-based muds.
10	Xanthan Gum	1000021930	Anionic polysaccharide bio-polymer without starch or guar gum, used to provide viscosity in water-based muds and brines.
11	PAC LV	1000758662	Polyanionic Cellulose polymer low viscosity grade without starch or guar gum, used to provide filtration control in water-based muds.
12	OBM Organophilic Lignite	1000022172	Leonardite or oxidized organophilic oil dispersible lignite used as HTHP filtration control agent in Oil-based mud, stable up to 450 °F (232°C).
13	OBM Secondary Emulsifier	1000022173	Blend of polyuaminated fatty acid and amide with methanol without vegetable oil and asphaltic material, used as secondary Emulsifier and wetting agent in Oil-based muds.
14	OBM Primary Emulsifier	1000022175	Blend of tall oil and fatty acid without vegetable oil and asphaltic material, used as primary emulsifier and wetting agent for Oil-based muds.
15	OBM Organophilic Clay	1000022174	Modified montmorillonie clay treated with amines to impart viscosity in Oil-based muds.
16	Bentonite	1000021552	Composed mainly of sodium montmorillonite, used as viscosifier in water-based muds.
17	Sulphonated Asphalt	1000021607	Blend of hydroxylated sodium asphalt sulphonate, used to improve filter cake, reduce torque and drag, stabilize shale formations and compatible with all muds.
18	HTHP Filt. Control (Dristemp/Thermacheck)	1000021602	Anionic acrylamide methylpropanesulfonic acids copolymer, used as HTHP filtration control agent in water-based muds, able to withstand high salt concentrations and tolerate temperatures up to 500 °F (260°C).
19	Liquid Gilsonite	1000021608	Gilsonite in non-toxic, environmentally safe surfactant based liquid, used as borehole stabilizer and fluids loss control agent.
20	Marble Fine	1000021813	Methamorphic marble Fine grounded, without sedimentary limestone. Used as weighting, bridging and filtration control agent.
21	Potassium Chloride	1000021744	Water soluble potassium Chloride salt used to formulate completion fluids and to provide soluble potassium ions in water-based muds to inhibit shales.
22	Big Bag Barite	1000029881	35 cubic feet container of orange color made of heavy - duty thermoplastic to be used reusable Big Bags.
23	Aluminum Sterate as defoamer	NA	Aluminum Sterate to be used as defoamer.
24	Cutting edge drilling chemical	NA	New Technology
25	Loss Circulation Materials	6000016483	Non-Conventional LCM (Cross-Link LCM, Resin LCM, High Solids - High Fluid Loss LCM, Swelling LCM, Others) Examples:Thermaset, X-Link, EZ-Squeeze, Baker Squeeze, Stop Loss, Well Seal Series

Other Commodity Strategic Sourcing List

#	Commodity	Material	Description
1	Other	6000013231	ARM: HYDRAULIC POWER PACK SYSTEM, MARINE
2	Other	6000002260	CRANE; TOWER;