

REFERENCE LIST OF INTERNATION PROJECT

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
PETROFAC / BG TUNISIA	HANNIBAL SSU PROJECT(PHASE-1) EPCM SERVICES	TUNISIA	Floating ball valves, soft seated, DN 1/2", DN 3/4" & DN 1" 150#, 300# & 600# in A105, cryogenic floating ball valves DN 3/4" 600# in A182 F316; trunnion mounted ball valves, soft seated, DN 2", DN 4", DN 6", DN 8", DN 12" & DN 14" 150#, 300# & 600# in A105 & A182 F316; modular DBB ball valves, soft seated, DN 3/4", DN 1.1/2" & 2" 300# & 600# in A105; cryogenic modular DBB ball valves DN 1.1/2" 300# in A182 F316; monoflange DBB ball valves DN 1.1/2" 150# & 300# in A350 LF2	2020	2020 OC_1500003 / 2020 OC_1500050 / 2020 OC_1500091
EXXON NEFTEGAS LIMITED	ODOPTU STAGE 2	RUSSIA	Manual Drain Valves DN 1/2" / 3/4"/ 1 " class 150-2500 in A350-LF2 or A182-F316	2020	2020 OC_1500010 2020 OC_1500068 2020 OC_1500073 2020 OC_1500075 2020 OC_1500106 2020 OC_1500118 2020 OC_1500122 2020 OC_1500145 2020 OC_1500147 2020 OC_1500157 2020 OC_15001xx
CHEVRON ANGOLA	MAFUMEIRA SUL & MAFUMEIRA NORTE	ANGOLA	Manual Drain Valves DN 3/4" 2500# and DN 1" 900# in A182-F55	2020	2020 OC_1500011 2020 OC_1500090 2020 OC_1500133
KOREA NATIONAL OIL CORPORATION	RONG DOI DEVELOPMENT	VIETNAM	Soft seated floating & trunnion mounted ball valves, sizes from 2" to 3", class from 150# to 900#	2020	2020 OC_1500016

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
TRANSPORTADORA DE GAS NATURA DEL NORTE S.DE R.L. DE C.V.	GASODUCTO TOPOLOBAMPO	MEXICO	Manual operated floating ball valves, floating type, up to DN 1.1/2" rating 1500 in A105 or A479-316	2020	2020 OC_1500018
PT. ECOGREEN OLEOCHEMICALS	PROJECT C251A-12	MALAYSIA	Floating ball valves, soft seated, DN 2" 150# in F51	2020	2020 OC_1500026
CHEVRON - TECHNIP WOOD GROUP	GORGON UPSTREAM PROJECT - ONSHORE DOMGAS METER STATION	AUSTRALIA	Modular DBB valves DN 1" class 1500 in A350-LF2 intended for cavity vent & seat injection system	2020	2020 OC_1500027
PTSC M&C / THANG LONG JOINT OPERATING COMPANY	HST FULL FIELD DEVELOPMENT & HSD EARLY PRODUCTION SYSTEM DEVELOPMENT	VIETNAM	Trunnion mounted soft seated ball valves from DN 2" to DN 6", class 1500 in A105	2020	2020 OC_1500028
SABAH SHELL PETROLEUM COMPANY LIMITED	GUMUSUT KAKAP DEVELOPMENT PROJECT	MALAYSIA	Floating valves DN 2" 600# with actuator & accessories	2020	2020 OC_1500030
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Piston Check Valves DN 1" & DN 3/4" 2500# in LF2; ball check valves DN 3/4" 800# in LF2; swing check valves DN 2", 8" & 10" 2500# in LCC	2020	2020 OC_1500032 / 2020 OC_1500162
AKZO NOBEL BELGIUM	UNKNOWN	BELGIUM	Bottom outlet trunnion mounted ball valves, DN80-100 PN16, bare stem	2020	2020 OC_1500033
PT MULTI SUPERINDO MANUNGGAL	TOTAL E&P-INDONESIA	INDONESIA	Floating ball valves, soft seated, DN 2" & DN 3" 150# & 300# in A182 F321	2020	2020 OC_1500038
PETRONAS	BUNGA RAYA PLATFORM	MALAYSIA	ON-OFF Trunnion mounted soft seated ball valves from 24", class 900 in A105	2020	2020 OC_1500049

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
RWE DEA UK SNS LTD	BREAGH A DEVELOPMENT PLATFORM FACILITIES	UK	Modular DBB floating & trunnion mounted valves DN 1", 2" & 6" 1500#, monoflange valves 1/2" & 1" 1500#, floating valve 1500#	2020	2020 OC_1500053 / 2020 OC_1500054
AKZO NOBEL INDUSTRIAL CHEMICALS BV	DELFIJL PLANT	THE NETHERLAND	Bottom outlet ball valves DN 250/300 PN 10 in S.S. A479-316 + pneumatic actuator & accessories	2020	2020 OC_1500057
PTSC M&C / THANG LONG JOINT OPERATING COMPANY	HST FULL FIELD DEVELOPMENT & HSD EARLY PRODUCTION SYSTEM DEVELOPMENT	VIETNAM	Trunnion mounted soft seated ball valves from DN 2" to DN 6", class 1500 in A105 + Floating soft seated ball valves 3/4" 1500# in A105	2020	2020 OC_1500059
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Pneumatic operated, trunnion mounted ball valves, DN16" rating 300# in B564 UNS N08825	2020	2020 OC_1500060
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Manual operated modular DBB valves, floating design, DN 3/4" & 1" rating 150#, 600#, 1500# in A350 LF2 & A182-F316; dual plate check valves DN 2" 1500# in A350 LF2; globe valves DN 2" 600# in A350 LF2	2020	2020 OC_1500076
ATHENS CAPITAL HOLDING	T80 HRS (TURBINE), ATHENS PLANT, MAINE	USA	ON-OFF Trunnion mounted ball valves, soft seated, DN 8" 300# in A105; ON-OFF floating ball valves, metal seated, DN 2" 300# in A105	2020	2020 OC_1500077 / 2020 OC_1500217 / 2020 OC_1500218
ORIENTAL TRADING CO LTD	DOLPHIN ENERGY - OFFSHORE PLATFORM DOL1	QATAR	Floating ball valves, soft seated, DN 1", DN 1.1/2" & DN 3" 150# & 2500# in A105, A182 F316 & in Inconel 625	2020	2020 OC_1500083
DAEWOO ENGINEERING & CONSTRUCTION / SONATRACH FIRST CALGARY PETROLEUMS	CAFC - CENTRL AREA FIELD COMPLEX PROJECT	ALGERIA	Floating ball valves, soft seated, DN 3/4" & DN 1" 150#, 1500# & 2500# in A182 F316 & A105; trunnion mounted ball valves, soft seated, DN 2" 150#, 1500# & 2500# in A105; modular DBB valves DN 2" 1500# & 2500# in A182 F316; globe valves DN 2" 150#, 1500# & 2500# in A350 LF2	2020	2020 OC_1500092

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
UNIPETROL RPA	UNIPETROL RPA	CZECH REPUBLIC	Trunnion mounted ball valves, metal seated, DN 6" 300# in A350 LF2	2020	2020 OC_1500119
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Actuated Floating & Trunnion mounted ball valves DN 2" to DN 20" RB rating 150# to 1500# in A350-LF2 & A182-F316; gate valves DN 10" 300# in LCC	2020	2020 OC_1500121
DANIEL / EMERSON	METERING SKID FOR DOS BOCAS PLANT	MEXICO	Trunnion mounted ball valves, soft seated, DN 8" 1500# in A350 LF2	2020	2020 OC_1500123
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Manual operated DBB valves, floating design, DN 3/4" rating 150# in A350-LF2; ball check DN 3/4" 800# in LF2; gate valves DN 3/4" 150# in LF2	2020	2020 OC_1500125
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Manual DBB trunnion mounted valves DN 2"x3/4"x2" rating 2500# in A350-LF2; globe valves DN 3/4" & DN 2" 2500# in LF2; gate valves DN 3/4" & DN 4" 150# & 2500# in LF2 & LCC	2020	2020 OC_1500129
ENI SPA - DIVISION EXPLORATION & PRODUCTION	C.O.V.A. - Impianto raffreddamento ammina U580 / VIGGIANO (PZ)	ITALIA	Floating ball valves, soft seated, DN 3/4", DN 1" & DN 1.1/2" 600# in A182 F316 & A105; trunnion mounted ball valves, soft seated, DN 6" 150# & 300# in A350 LF2	2020	2020 OC_1500132
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Manual operated trunnion mounted metal seated ball valves DN 9" API 10.000 in A182-F22	2020	2020 OC_1500136
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Manual Floating & modular DBB valves DN 3/4" to DN 2" rating 150# & 300# in A350-LF2, B564-N06625, B462-N08020 & B564-N08825; dual plate check valves DN 2" & DN 4" 150# in LF2 & Inconel 825; swing check valves DN 2" 150# in Alloy 20; globe valves DN 1" 150# & 800# in LF2 & Alloy 20; gate valves DN 3/4", DN 1", DN 2" & DN 3" 150#, 300# & 800# in Inconel 625, Inconel 825 & Alloy 20	2020	2020 OC_1500138

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Manual operated floating ball valves DN 4" rating 300# in full B564 N08825	2020	2020 OC_1500139
GCA ENERGY LIMITED	SHELL-GBARAN UBIE PHASE II INFILL PROJECT	NIGERIA	Floating ball valves DN 2"x1.1/2" 150# in A105, ball TCC, bare stem	2020	2020 OC_1500142
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Actuated trunnion mounted ball valves DN 8" rating 300# and floating ball valves DN 2" rating 300# in A350-LF2	2020	2020 OC_1500144
CONSORCIO ODEBRECHT - TECNIMONT - ESTRELLA	PUNTA CATALINA	DOMINICAN REPUBLIC	Bare stem Floating valves, DN 1/2" to DN 4", 150# & 300# in A479 316	2020	2020 OC_1500153
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Actuated Trunnion mounted ball valves 14"x10" 600# in A350-LF2	2020	2020 OC_1500154
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Trunnion mounted ball valves DN 2" to DN 24" FB rating 300# & 600#; Floating DN 6" rating 150#; Modular DBB valves floating & trunnion mounted type DN 3/4"-1" rating 150# & 2500# in A350-LF2 (with 316WO on trunnion mounted valves) & A182-F316	2020	2020 OC_1500160
PETROFAC ENGINEERING LTD	BP - SVGS SULLOM VOE GAS SWEETENING SHETLAND ISLD	UK	Floating valves DN 3/4" or 1" rating 1500 in A350 GR LF2 or CRYOGENIC with body in A182-F316	2020	2020 OC_1500178
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Trunnion mounted ball valves up to DN 16" RB rating 300# & 600#; Floating up to DN 6" RB rating 150#; modular DBB valves floating type DN 2" RB rating 600# in A350-LF2 (with 316WO on trunnion mounted valves); globe valves DN 1", DN 2" & DN 6" 300# & 600# in LF2, LCC & Inconel 625; gate valves DN 3", DN 4", DN 6", DN 8" & DN 14" 150#, 300# & 600# in LF2 & LCC	2020	2020 OC_1500182

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
RASGAS COMPANY LTD	RAS GAS OFFSHORE EXPANSION PROJECT – PHASE 2	QATAR	Floating ball valves, soft seated, DN 1/2", DN 3/4" & DN 2" 300# & 600# in ASTM A 182 F316 & A105	2020	2020 OC_1500183
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Trunnion mounted ball valves DN 6" RB rating 2500#, DN 8" RB 150#, DN 12" 600##; Floating DN 2" rating 150 in A350-LF2 & A182-F316; gate valves DN 2" & DN 6" 300# & 600# in LF2 & LCC	2020	2020 OC_1500185
AIOC-AZERBAIJAN INT. OPER. CO. / BP	SANGCHAL TERMINAL	AZERBAIJAN	Floating ball valves DN 1,1/2" 150# in A350 LF2	2020	2020 OC_1500190
KTS OIL SERVICES LTD	KARACHAGANAK PETROLEUM	KAZAKHSTAN	Floating ball valves, soft seated, DN 6" 150# in A350 LF2	2020	2020 OC_1500191 / 2020 OC_1500201
STATOIL	JOHAN SVERDRUP PLATFORM	NORWAY	Floating valves soft and metal seated up to DN 4" 150# and 300# + 2" 600# RF + 2" 1500# in full A479-316 / A479-UNS S31803 / A479 UNS S32760, bare stem or manual operated	2020	2020 OC_1500193 2020 OC_1500197 2020 OC_1500198 2020 OC_1500228 2020 OC_1500242 2020 OC_1500254 2020 OC_1500257
STATOIL	JOHAN SVERDRUP LQ & RP PLATFORM	NORWAY	Floating valves soft and metal seated up to DN 4" 150# and 300# + 2" 600# RF + 2" 1500# in full A479-316 / A479-UNS S31803 / A479 UNS S32760, bare stem or manual operated	2020	2020 OC_1500194 2020 OC_1500260

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Manual operated floating ball valves DN 2" RB rating 150# & 300# in full B564 N08825; dual plate check valves DN 2" 300# in Inconel 825; gate valves DN 3/4" & DN 6" 150# & 300# in Inconel 825; globe valves DN 1" 300# in Inconel 825	2020	2020 OC_1500199
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Actuated trunnion mounted ball valves metal seated DN 1.13/16" RB & 9" RB API 10.000 in AISI 4130 & A182-F22	2020	2020 OC_1500200
BP EXPLORATION	CLAIR RIDGE PROJECT	UK	Floating ball valves, soft seated, DN 1.1/2" 150# in A182 F316	2020	2020 OC_1500203
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Lever operated floating ball valves metal seated DN 3/4" API 10.000 in A694-F60; Lever operated trunnion mounted valves DN 3/4" rating 2500# in A350 Gr LF2	2020	2020 OC_1500206
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Manual operated modular DBB valves floating type DN 1/2" and 1" RB rating 600# in A350-LF2 + 316WO; floating ball valves DN 6" RB rating 150# and trunnion mounted ball valves DN 6" RB rating 600# in A350-LF2.	2020	2020 OC_1500208
KOREA NATIONAL OIL CORPORATION	RONG DOI DEVELOPMENT	VIETNAM	Floating ball valves, soft seated, DN 3/4" 800# in A350 LF2	2020	2020 OC_1500214
STATOIL	JOHAN SVERDRUP DRILLING PLATFORM	NORWAY	Floating valves soft and metal seated up to DN 4" 150# and 300# + 2" 600# RF + 2" 1500# in full A479-316 / A479-UNS S31803 / A479 UNS S32760, bare stem or manual operated	2020	2020 OC_1500226 2020 OC_1500227 2020 OC_1500228 2020 OC_1500254 2020 OC_1500256 2020 OC_1500260
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Actuated trunnion mounted ball valves metal seated DN 6" (4.1/16") API 10.000 in AISI 4130	2020	2020 OC_1500249

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
STATOIL	JOHAN SVERDRUP RISER PLATFORM	NORWAY	Floating valves soft and metal seated up to DN 4" 150# and 300# + 2" 600# RF + 2" 1500# in full A479-316 / A479-UNS S31803 / A479 UNS S32760, bare stem or manual operated	2020	2020 OC_1500254 2020 OC_1500257 2020 OC_1500260 2020 OC_1500261 2020 OC_1500262
STATOIL	MARIA WI FROM HEIDRUN PLATFORM	NORWAY	Floating valves up to DN 3" 150# in full A479-UNS S31803, manual operated	2020	2020 OC_1500263
STATOIL	JOHAN SVERDRUP "P1" PLATFORM	NORWAY	Floating valves soft and metal seated up to DN 4" 150# and 300# RF + 2" 600# RF + 2" 1500# in full A479-UNS S31803 or A479 UNS S32760, manual operated	2020	2020 OC_1500264
A2A RETI GAS SPA / TAGLIABUE SPA	CABINA REMI di BOLLATE	ITALY	Manual operated soft seated ball valves DN 1", DN 2", DN 8", DN 10" & DN 12" 150# & 300# in A350 LF2; MOV BALL VALVES DN 8" 300# in A350 LF2 + electric actuator	2021	2021OC_1600002
EXXON NEFTEGAS LIMITED	CHAYVO OPF - SAKHALIN	ITALY	Manual Drain Valves DN 1/2" / 3/4" / 1" class 150-2500 in A350-LF2 or A182-F316	2021	2021OC_1600004 / 2021OC_1600040 / 2021OC_1600134 / 2021OC_1600180
KTS OIL SERVICES LTD	NCOC N.V. - KASHAGAN FIELD DEVELOPMENT	KAZAKHSTAN	Floating ball valves, soft seated, DN 1" & DN 1.1/2" 300# & 1500# in B564 N08825	2021	2021OC_1600057
ADMA-OPCO	AGFA PROJECT	UAE	Manual operated soft seated floating ball valves DN 1/2" to DN 2" 150# & 300# in A182 F53 & in A182 F316	2021	2021OC_1600083

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
STATOIL	JOHAN SVERDRUP "P1" PLATFORM	ITALY	Floating valves soft and metal seated up to DN 4" 150#/300# RF + 2" 600# RF + 2" 1500# in full A479-UNS S31803 or A479 UNS S32760, manual operated	2021	2021OC_1600010 2021OC_1600017 2021OC_1600021 2021OC_1600028 2021OC_1600030 2021OC_1600032 2021OC_1600060 2021OC_1600070 2021OC_1600078 2021OC_1600094 2021OC_1600108 2021OC-1600133
STATOIL	JOHAN SVERDRUP RISER PLATFORM	NORWAY	Floating valves soft and metal seated up to DN 4" 150#/300# RF in full A479-316 or A479-UNS S31803 or A479 UNS S32760, manual operated	2021	2021OC_1600010 2021OC_1600018 2021OC_1600025 2021OC_1600027 2021OC_1600028 2021OC_1600031 2021OC_1600032 2021OC_1600060 2021OC_1600075 2021OC_1600077

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
STATOIL	JOHAN SVERDRUP DRILLING PLATFORM	NORWAY	Floating valves soft and metal seated up to DN 4" 150#/300# RF + floating valves soft seated up to 2" 1500# in full A479-316 or A479-UNS S31803 or A479 UNS S32760, manual operated	2021	2021OC-1600010 2021OC-1600021 2021OC-1600025 2021OC-1600029 2021OC_1600031 2021OC_1600032 2021OC_1600060 2021OC_1600068 2021OC_1600069 2021OC_1600068 2021OC_1600101 2021OC-1600102 2021OC-1600132
STATOIL	JOHAN SVERDRUP PLATFORM	NORWAY	Floating valves up to DN 3" 150#/300# RF + 2" 600# RF in full A479-UNS S31803 or A479-UNS S32760, manual operated	2021	2021OC_1600010 2021OC_1600023 2021OC_1600026 2021OC_1600064
STATOIL	MARIA WI FROM HEIDRUN PLATFORM	NORWAY	Floating valves up to DN 4" 150# / 300# RF in full A479 UNS S32760 soft seated, manual operated or bare stem	2021	2021OC_1600010 2021OC_1600010
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Trunnion mounted, soft seated ball valves DN 8" 300# in A350 LF2	2021	2021OC_1600011
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Gate valves DN 6", DN 14", DN 16" & DN 18" 150#, 300# & 600# in A352 LCC & A217 WC6	2021	2021OC_1600012

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Check ball valves DN 1" 800# in A182 F304; DBB gate valves DN 2" 600# in B564 N06625; Globe valves DN 3/4", DN 1" & DN 2" 300# & 600# in A350 LF2 & B564 N06625; Gate valves DN 3/4", DN 1", DN 1.1/2" & DN 4" 150#, 300#, 600# & 800# in A182 F11, A350 LF2, B564 N08825	2021	2021OC_1600014
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	DBB modular ball valves DN 3/4" 150# in B564 N08825, Gate valves DN 1" 1500# in B564 N08825; dual plate check valves DN 2" 150# in B564 N08825	2021	2021OC_1600037
EXXONMOBIL EXPLORATION & PRODUCTION MALAYSIA INC.	UPSTREAM PROJECT	MALAYSIA	Manual ball valves, soft seated DN 3" & DN 4" 150# in al. Bronze	2021	2021OC_1600038 / 2021OC_1600059 / 2021OC_1600104 / 2021OC_1600113 / 2021OC_1600114 / 2021OC_1600161 / 2021OC_1600162 / 2021OC_1600163 / 2021OC_1600166 / 2021OC_1600181 / 2021OC_1600185
KTS OIL SERVICES LTD	KARACHAGANAK PROJECT	KAZAKHSTAN	Floating ball valves, soft seated, DN 2", DN 3" & DN 6" 150# in A350 LF2 & A182 F316L	2021	2021OC_1600044 / 2021OC_1600110 / 2021OC_1600148
EXXON NEFTEGAS LIMITED	ODOPTU STAGE 2	RUSSIA	Manual Drain Valves DN 1/2", DN 3/4" & DN 1" class 150-2500 in A350-LF2 or A182-F316	2021	2016OC_1600045 / 2021OC_1600061 / 2021OC_1600100 / 2021OC_1600128 / 2021OC_1600204

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
HYUNDAI HEAVY INDUSTRIES CO.	BP-CLAIR RIDGE PROJECT	UK	Soft seated manual ball valves DN 1", DN 1.1/2" & DN 2" 150# & 1500# in A182 F316, A182 F51 & F53& F44	2021	2021OC_1600085 / 2021OC_1600120 / 2011OC_1600232
KOREA NATIONAL OIL CORPORATION	RONG DOI DEVELOPMENT	VIETNAM	Manual trunnion mounted soft seated ball valves, sizes from DN 2" to DN 10" 2500# + Manual floating valves 3/4" 1500# + manual floating DBB valves size 2"x1.1/2"x1/2" 1500# in ASTM A182 F51 & A350 LF2	2021	2021OC_1600092
RASGAS COMPANY LTD	RAS GAS OFFSHORE EXPANSION PROJECT – PHASE 2	QATAR	Floating ball valves, soft seated, DN 1", DN 1.1/2"& DN 3" 150#, 600# & 2500# in ASTM A 182 F316 & A350 LF2	2021	2021OC_1600096 / 2021OC_1600125 / 2021OC_1600190
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	Manual operated floating ball valves DN 2" RB rating 150# in full B564 N08825; gate valves DN 3/4" 300# in Inconel 825	2021	2021OC_1600112
KARACHAGANAK PETROLEUM CO.	KARACHAGANAK PETROLEUM CO.	KAZAKHSTAN	DBB modular ball valves DN 3/4" & DN 1" 150# in A350 LF2	2021	2021OC_1600159
AIOC AZERBAIJAN INT. OPER. COMPA	BP-DEEP WATER GUNASHLI PLATFORM	AZERBAIJAN	Floating ball valves, soft seated, manual operated DN 2" 150# in A182 F316	2021	2021OC_1600173
DOW ITALIA SRL	CORREGGIO PLANT	ITALY	Soft seated floating ball valves DN 2" class 150# RF in ASTM A105	2021	2021OC_1600175
ENI SPA	GASSIFICAZIONE TAR - SANNAZZARO DE' BURGONDI	ITALY	Bare stem soft seated ball valves, DN 1" & DN 1.1/2" 800# in A105	2021	2021OC_1600210
CHEVRON MAKASSAR LIMITED	KOMPLEK CHEVRON PASIR RIDGE KEL. TELAGA SARI - BALIKPAPAN	BORNEO	Soft seated ball valves DN 18" 150# in A105, gear operated	2019	2019OC_1400203
PERLIS POWER PLANT	PERLIS POWER PLANT	MALAYSIA	Soft seated floating ball valves DN 8" 150# in A105,gear operated	2019	2019 OC_1400213

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
CABINDA GULF OIL COMPANY LIMITED	CONGO RIVER CROSSING PIPELINE PROJECT	ANGOLA	Soft seated floating ball valves DN 1" 1500# in A479-S32750, lever operated	2019	2019 OC_1400XXX
KOREA NATIONAL OIL CORPORATION	RONG DOI DEVELOPMENT	VIETNAM	Soft seated & cryogenic DBB-F valves DN 2"x1. 1/2"x2" 1500#, lever operated	2019	2019 OC_1400232
KOREA NATIONAL OIL CORPORATION	RONG DOI DEVELOPMENT	VIETNAM	Manual trunnion mounted soft seated ball valves, size from DN 2" to DN 6" 2500# + manual floating,DBB valves size 2"x1/2"x1/2" 2500#	2019	2019 OC_1400235
KOREA NATIONAL OIL CORPORATION	RONG DOI DEVELOPMENT	VIETNAM	Manual DBB valves, trunnion mounted design, 12"& 14" 900#	2019	2019 OC_1400234
CHEVRON NORTH SEA LTD.	A12 PLATFORM NORTH SEA	NETHERLAND	Bare stem & manual trunnion mounted ball valves DN 3"x2" 900#	2019	2019 OC_1400XXX
KARACHAGANAK PETROLEUM CO.	KPO	KAZAKHSTAN	Manual operated BALL VALVES,trunnion mounted design,from DN 1"to DN 10"rating 2500 in low temperature carbon steel A350 LF2	2019	2019OC_1400xx
PEMEX EXPLORATION	AKAL A,METERING SKID	MEXICO	ON-OFF&MOV Trunnion mounted,soft seated ball valves,FULLY WELDED construction DN 2",DN 3" 600#in A105;DN 3"150#in A105	2019	2019OC_140051 / 2019OC_140084
GE NUOVO PIGNONE	TENGIZ TCO FR9 MODULARIZATION	KAZAKHSTAN	Bare Stem Floating Ball Valves DN 8"&3"300#	2019	2019OC_1400055
MOTOR OIL HELLAS	CORINTH REFINERY	GREECE	Soft seated floating ball valves DN 3/4"to DN 6" RATING 150 &300 in A105+limit switch box	2019	2019 OC_140XXX
MOTT MACDONALD	SUR INDEPENDENT POWER PROJECT	OMAN	Metal seated floating ball valves,DN1"RATING 1500#in A105,trim in A479-410 cl.2+T-Lever	2019	2019 OC_140XXX

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
LUKOIL NEFTOCHIM BURGAS AD	HEAVY RESIDUE COMPLEX FIRST PHASE	BULGARIA	Metal Seated Segment Ball Valves - Manual operated DN 4"300# Pneumatic Operated DN 4"150#	2019	20190C_1400064
CHEVRON ANGOLA	MAFUMEIRA SUL&MAFUMEIRA NORTE	ANGOLA	Manual Drain Valves DN 1/2"3/4"1"2500#;DN 1/2" 3/4"&1"900#in A182-F55	2019	20190C_1400018 20190C_1400044 20190C_1400061
GE NUOVO PIGNONE通用GE新比隆压缩机公司	YUJI GAS PIPELINE YUJI输气管工程	CHINA	Bare Stem Trunnion Mounted Ball Valves in A350-LF2 DN 2"&6"600#,DN 4"900#	2019	20190C_1400040
CHEVRON AUSTRALIA PTY LTD	WHEATSTONE DOWNSTREAM PROJECT	AUSTRALIA	Manual Drain Valves DN 2"900#in A350-LF6	2019	2019 OC_1400128
PT.ECOGREEN OLEOCHEMICALS	PROJECT C251A-12	MALAYSIA	Soft seated floating ball valves DN 50"&DN 8" rating 150 in F51	2019	2019 OC_1400113
EXXON NEFTEGAS	ODOPTU GAS INJECTION UNIT	RUSSIA	Manual Drain Valves DN 3/4"150#&1500#;1/2"& 1"300#;1/2"2500#in A350-LF2	2019	2019 OC_1400167 2019 OC_1400xxx
ESSO HIGHLANDS LTD	PNG LNG PROJEC ¹	PAPUA NUOVA GUINEA	Manual Drain Valves DN 3/4"1500#in A350-LF2	2019	2019 OC_1400171
KARACHAGANAK PETROLEUM CO.	KPO	KAZAKHSTAN	GATE VALVES	2019	2019 OC_140XXX
KARACHAGANAK PETROLEUM CO.	KPO	KAZAKHSTAN	GATE VALVES	2019	2019 OC_140XXX
KARACHAGANAK PETROLEUM CO.	KPO	KAZAKHSTAN	DBB VALVES	2019	2019 OC_1400202
KARACHAGANAK PETROLEUM CO.	KPO	KAZAKHSTAN	CHECK VALVES	2019	2019 OC_140XXX
AGIP KCO	KASHAGAN DEVELOPMENT EXPERIMENTAL PROGRAM	KAZAKHSTAN	Modular double block & bleed valve DN 3/4"rating 300 in A350 LF2	2019	2019 OC_140XXX

FINAL USER / ENGINEERING COMPANY	DESTINATION/PROJECT	COUNTRY	MATERIALS	YEAR	INTERNAL JOB NO.
GRAND ENERGY DEVELOPMENT LTD	OIL GATHERING FACILITIES (PHASE 2-OFFSITE 4) FOR PETRONAS CARIGALI IRAQ HOLDING BV	IRAQ	Floating & trunnion mounted ball valves soft seated DN 1/2" to DN 20" in carbon steel & stainless steel 150# to 1500#	2019	2019 OC_140XXX
SAUDI ARAMCO TOTAL REFINERY PETROCHEMICAL (SATORP)	2365-JUBAIL EXPORT REFINERY PROJECT (JERP)	SAUDI ARABIA	On-Off metal seated trunnion mounted ball valves DN 8" to DN 14" rating 600# in A105-special design	2019	2019 OC_140XXX
DUBAI ELECTRICITY & WATER AUTHORITY	JEBEL ALI POWER AND DESALINATION STATION L PHASE I	UAE	Manual Soft seated "Wafer Style" valves DN 1/2" - DN 2" rating 150 & 800 in SS316	2019	2019 OC_140XXX