

Appendix No.1; 2027 m

Item No	OS	Schop	Section	Equipment No	Identification code	Desired dates of completion	Equipment Type	P design, bar (shell/distribution chamber)	P operating, bar (shell/distribution chamber)	Fluid name	Metal grade (shell/distribution chamber)	Item Status	Diameter m	Height (length), m	First commissioning date	Insulation (yes/no)	Cladding (yes/no)	Refractory (yes/no)
1	GP-1	LK-1	PPF Splitter	K-404/1	SI-01-11677	to 2027.05.30	Tower	12,7	11,5	PPF	20K	During work	2,40	49,5	1980	Yes	No	No
2	GP-1	LK-1	PPF Splitter	K-404/2	SI-01-11678	to 2027.05.30	Tower	12,7	11,5	PPF	20K	During work	2,40	49,5	1980	Yes	No	No
3	GP-1	LK-2	Penex	E-100	SI-01-10738	to 2027.07.30	Heat exchangers	40,1/39	39,76/15,6	Hydrocarbon gases	SA-516-70	During work	0,66	7,759	2015	Yes	No	No
4	GP-1	LK-2	Penex	V-106A	SI-01-01302	to 2027.08.10	Heat exchangers	45,0	37,6	Hydrocarbon gases	SA-516-70	During work	1,00	9,84	2003	Yes	No	No
5	GP-1	LK-2	Penex	V-106B	SI-01-01276	to 2027.08.10	Heat exchangers	45,0	37,6	Hydrocarbon gases	SA-516-70	During work	1,00	9,84	2003	Yes	No	No
6	GP-1	LK-2	S-300/2	K-306	SI-01-02261	to 2027.08.10	Tower	47,0	31,0	Hydrogen gas + gasoline	11416.1	During work	1,26	19,12	1984	Yes (partly)	No	No
7	GP-2	KT	S-200	R-201	SI-01-02088	to 2027.05.30	Reactor	4,0	1,8	Hydrocarbon	SA-516-70/P355NH	Equipment stops	12,95	27,6	1989	No	No	Yes
8	GP-2	KT	S-200	R-202	SI-01-02087	to 2027.05.30	Reactor	3,5	1,7	RUE GAS	SA-516-70/P355NH	Equipment stops	12,95	27,6	1989	No	No	Yes
9	GP-2	KT	S-200	T-202	SI-01-01131	to 2027.05.30	Vessel	3,5	1,4	Steam, steam gas	09G2S	Equipment stops	11,00	16,955	1989	No	No	Yes
10	GP-2	KT	S-200	B-206	SI-01-01138	to 2027.05.30	Vessel	3,5	1,4	Steam, steam gas	09G2S	Equipment stops	3,40	13,24	1989	No	No	Yes
11	GP-2	KT	S-200	V-201/1	VL-01-01738	to 2027.05.30	Pipelines	4,0	1,3	Carbohydrates	A335 P5;A387 Gr.5	Equipment stops	1.200 Max.	116,35	2012	Yes	No	No
12	GP-2	KT	S-001/1	K-601	SI-01-10391	to 2027.05.30	Tower	-1,0	-0,97	AVD, vacuum distillate, dyzelin	16GS-17+08X13/SA-516-Gr60	Equipment stops	8,80	37,75	1989	Yes	Yes	No
13	GP-2	KT	S-001/1	V-602/1	4-483	to 2027.05.30	Pipelines	0,5	0,1	Fuel oil	A312 TP316L	Equipment stops	1.450 Max.	78,63	2008	Yes	No	No
14	GP-2	KT	S-001/1	V-602/2	4-484	to 2027.05.30	Pipelines	0,5	0,1	Fuel oil	A312 TP316L	Equipment stops	1.450 Max.	77,73	2008	Yes	No	No

NOTE: The tests for equipment position No. 7 to position No. 11 shall be performed at the same time

NOTE: The tests for equipment position No. 12 to position No. 14 shall be performed at the same time