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ACEST DOCUMENT ESTE PROPRIETATEA IPIP-S.A. SI NU POATE FI IN NICI UN FEL REPRODUS, MODIFICAT SAU TRANSMIS IN INTRIME SAU PARTIAL UNEI ALTE PERSOANE SAU ORGANIZATI DECAT CU APROBAREA SCRISA A PROPRIETARULUI

COD: 04-949R-95-2

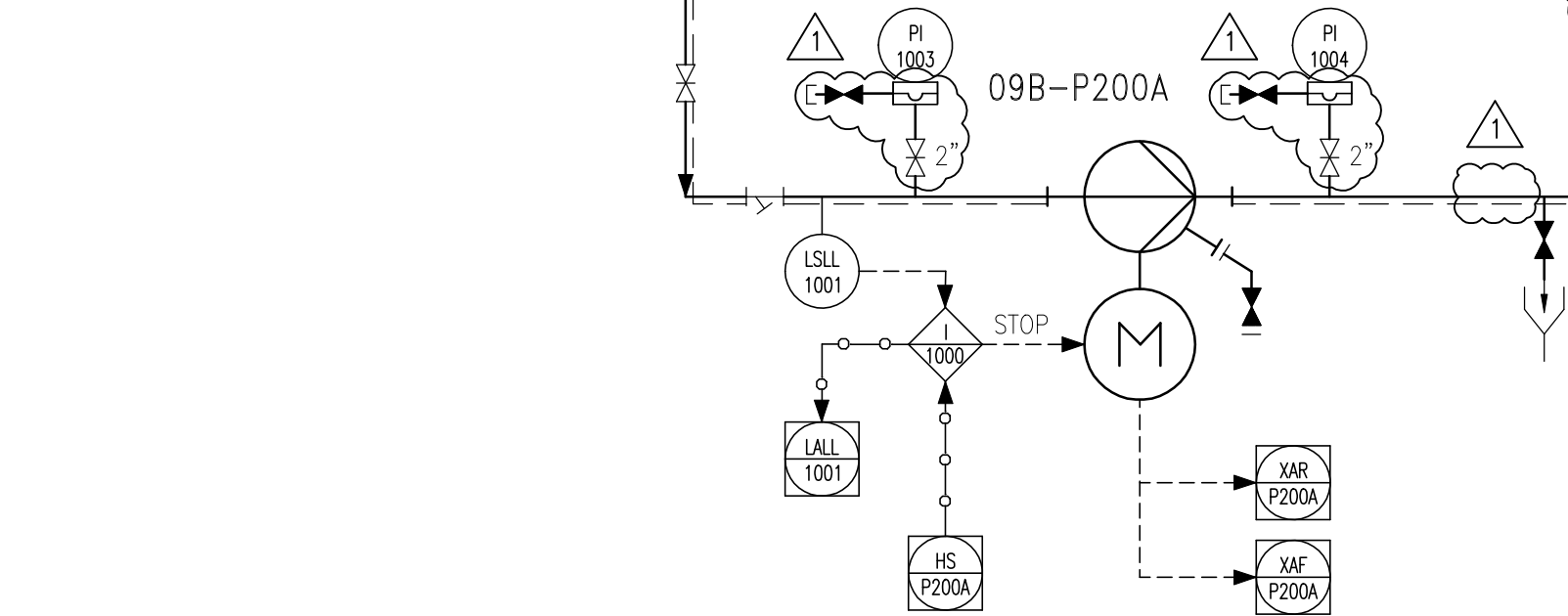
AER TEHNIC SUFLARE
PLANT AIR FOR PURGE
1069.00-30-0200.05

AU-09B-201-1"-AA01

ABUR DE MEDIE PRESIUNE/
MEDIUM PRESSURE STEAM
1069.00-30-0200.05

DE LA/FROM
V303-A1

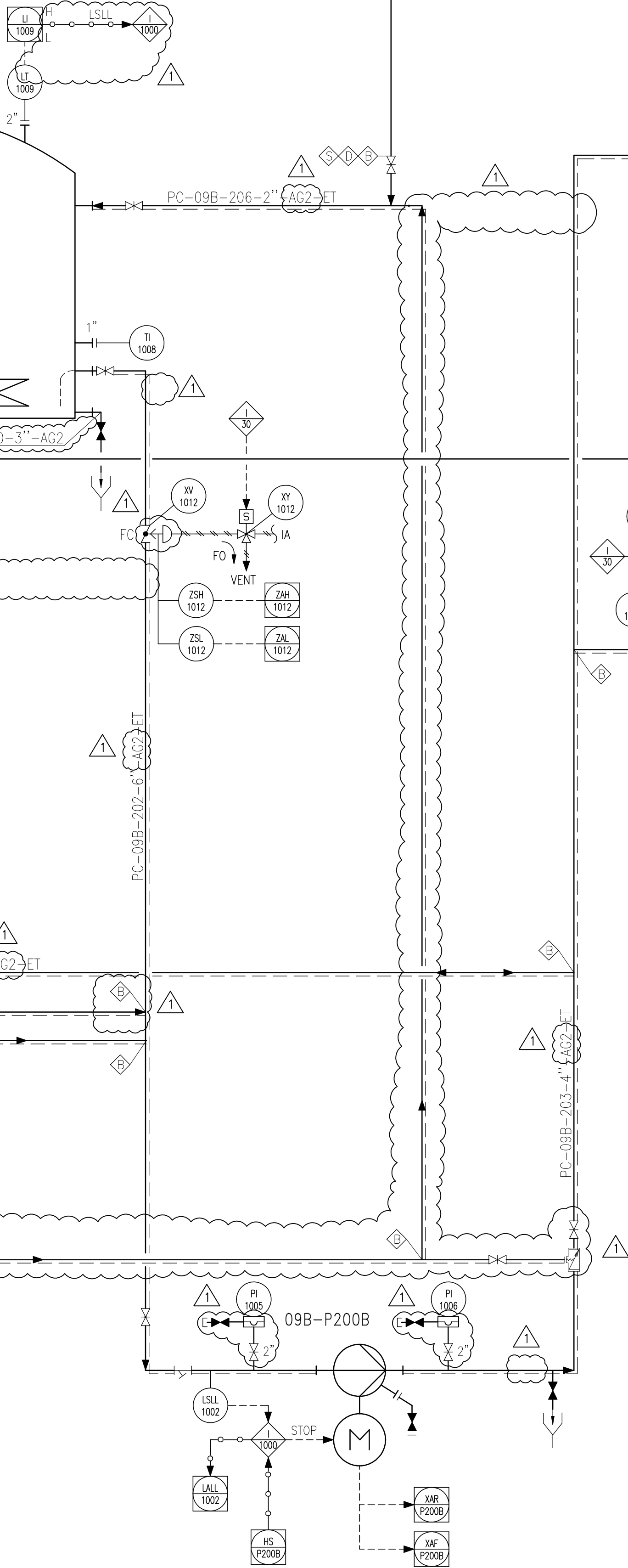
DE LA/FROM
09B-R200, R201



09B-R202 (V2/1)	
REZERVOR SOLUTIE NaOH 50%/50% NaOH SOL. TANK	
DIMENSUNE/DIMENSION (IDxH)	12340x8850 mm
CAPACITATE/CAPACITY	1000 m ³
PARAMETRII/DESIGN P/T	HYDR/60°C
MATERIAL/MATERIAL	V2A
IZOLAT/INSULATED	☒ YES ☐ NO

09B-P200A	
POMPA ALIMENTARE SOL. NaOH 50%/50% NaOH SOL. FEED PUMP	
CAPACITATE DE DESIGN/DESIGN CAPACITY	44 m ³ /h
PRESIUNEA DE REFULARE/DISCHARGE PRESSURE	2.5 barg
PRESIUNE DIFERENTIALA/DIFERENTIAL PRESSURE	2.5 bar
PARAMETRII DESIGN/DESIGN P/T	4.5 barg/60°C
TIPUL POMPEI/PUMP TYPE	CENTRIFUGA/CENTRIFUGAL
PUTERE ESTIMATA/ESTIMATED POWER	2.8 kW

09B-P200B	
POMPA DISTRIBUIRE SOL. NaOH/NaOH SOL. TRANSFER PUMP	
CAPACITATE DE DESIGN/DESIGN CAPACITY	44 m ³ /h
PRESIUNEA DE REFULARE/DISCHARGE PRESSURE	2.5 barg
PRESIUNE DIFERENTIALA/DIFERENTIAL PRESSURE	2.5 bar
PARAMETRII DESIGN/DESIGN P/T	4.5 barg/60°C
TIPUL POMPEI/PUMP TYPE	CENTRIFUGA/CENTRIFUGAL
PUTERE ESTIMATA/ESTIMATED POWER	2.8 kW



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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NOTE GENERALE:

NOTE:

1. V2/1 ESTE UN REZERVOR EXISTENT SI VA FI RELOCAT IN STATIA DE PREPARARE SODA./ V2/1 IS EXISTING TANK AND SHALL BE RELOCATED TO NaOH PREPARATION STATION.

INSTITUTUL DE PROIECTARI PENTRU INSTALATII PETROLIERE STR.DILIGENTEI NR.18,100575 PLOIESTI J29/386/APR.1991	
COMANDA: 1069/2013	
BENEFICIAR: S.C. PETROTEL-LUKOIL S.A.	
INSTALATIA: CRACARE CATALITICA/ FCC	
TITLU SCHEMA DE CONDUITE SI AUTOMATIZARI PIPING AND INSTRUMENT DIAGRAM STATION PREPARARE SODA NaOH PREPARATION STATION	
NR. 1069.00-30-0200.01	REV. 01 1/1