

 IRPC Public Company Limited		REFINERY & LUBE PROCESS TECHNOLOGY DIVISION (TEL)			Page : 1/2	
		Update P&ID List				
		D/K				
Item	P&ID number	Description	P&ID Revise	P&ID Update	Distributed to	Remark
unit 00						
1	69-P-1-00-400	P&ID LEGEND & SYMBOLS	3	6/23/2021	READ (D/K)/TERN	
2	69-P-1-00-401	P&ID STANDARD LOGIC & INSTRUMENT SYMBOLS	2	2/20/2012	READ (D/K)/TERN	
3	69-P-1-00-402	P&ID STANDARD LOGIC & INSTRUMENT SYMBOLS	2	2/20/2012	READ (D/K)/TERN	
4	69-P-1-00-403	P&ID SAMPLE CONNECTIONS & DETAILS	2	2/20/2012	READ (D/K)/TERN	
5	69-P-1-00-404	P&ID INSTRUMENTATION DETAIL	2	2/20/2012	READ (D/K)/TERN	
6	69-P-1-00-405	P&ID PUMP SEAL FLUSH AND COOLING water PLAN	3	2/20/2012	READ (D/K)/TERN	
unit 15						
7	69-P-1-15-001	P&ID FEED EXCHANGERS	19	6/17/2020	READ (D/K)/TERN	
8	69-P-1-15-002	P&ID FEED SURGE DRUM	14	6/22/2021	READ (D/K)/TERN	
9	69-P-1-15-003	P&ID REACTOR CHARGER HEATEL PROCESS SECTION	13	3/13/2017	READ (D/K)/TERN	
10	69-P-1-15-004	P&ID REACTOR CHARGER HEATEL FRING SECTION	11	3/13/2017	READ (D/K)/TERN	
11	69-P-1-15-005	P&ID REACTOR CHARGER HEATEL BURNER PIPING	6	9/7/2016	READ (D/K)/TERN	
12	69-P-1-15-006	P&ID REACTOR	8	3/13/2017	READ (D/K)/TERN	
13	69-P-1-15-007	P&ID FEED / EFLUENT EXCHANGER	16	4/18/2018	READ (D/K)/TERN	
14	69-P-1-15-008	P&ID HOT SEPARATOR & OVHD/RECYCLE GAS EXCHANGERS	11	3/7/2016	READ (D/K)/TERN	
15	69-P-1-15-009	P&ID HOT SEPERATOR VAPOR EXCHANGERS & AIR COOLER	5	2/20/2012	READ (D/K)/TERN	
16	69-P-1-15-010	P&ID HS VAPOR water COOLER & COLD SEPERATOR	9	6/22/2021	READ (D/K)/TERN	
17	69-P-1-15-011	P&ID AMINE ABSORBER	11	6/24/2021	READ (D/K)/TERN	
18	69-P-1-15-012	P&ID RECYCLE GAS COMPRESSOR K.O. DRUM	6	6/22/2021	READ (D/K)/TERN	
19	69-P-1-15-013 (1/2)	P&ID RECYCLE GAS COMPRESSOR 15K002A	8	6/23/2021	READ (D/K)/TERN	
20	69-P-1-15-013 (2/2)	P&ID RECYCLE GAS COMPRESSOR 15K002B	8	6/23/2021	READ (D/K)/TERN	
21	69-P-1-15-014	P&ID H2 MAKE-UP COMPRESSOR SUCTION DRUM	7	5/15/2017	READ (D/K)/TERN	
22	69-P-1-15-015	P&ID H2 MAKE-UP COMPRESSOR 15K001A	7	6/23/2021	READ (D/K)/TERN	
23	69-P-1-15-016	P&ID H2 MAKE-UP COMPRESSOR 15K001B	7	6/23/2021	READ (D/K)/TERN	
24	69-P-1-15-017	P&ID STRIPPER & OVHD AIR CONDENSER	15	6/22/2021	READ (D/K)/TERN	
25	69-P-1-15-018	P&ID STRIPPER OVHD RECEIVER	11	6/22/2021	READ (D/K)/TERN	
26	69-P-1-15-019	P&ID OFF GAS COMPRESSOR SUCTION DRUM & K.O DRUM	5	2/20/2012	READ (D/K)/TERN	
27	69-P-1-15-020	P&ID OFF GAS COMPRESSOR 15K003A	8	6/23/2021	READ (D/K)/TERN	
28	69-P-1-15-021	P&ID OFF GAS COMPRESSOR 15K003B	8	6/22/2021	READ (D/K)/TERN	
29	69-P-1-15-022	P&ID DRYER	10	3/13/2017	READ (D/K)/TERN	
10	6/28/2021	UPDATE 2021 (AS RED)				
9	6/24/2020	UPDATE 2020 (AS RED)				
8	8/14/2018	UPDATE 2018				
7	12/19/2017	UPDATE Cause and Effect				
6	4/11/2017	UPDATE 2017 (AS RED)				
REV.	DATE	DESCRIPTION				PREPARED BY



 Issued: 28 JUN 2021

 Approved: [Signature]

 Area Approved: [Signature]

 Date: 28 JUN 2021

 Date: 29 JUN 2021