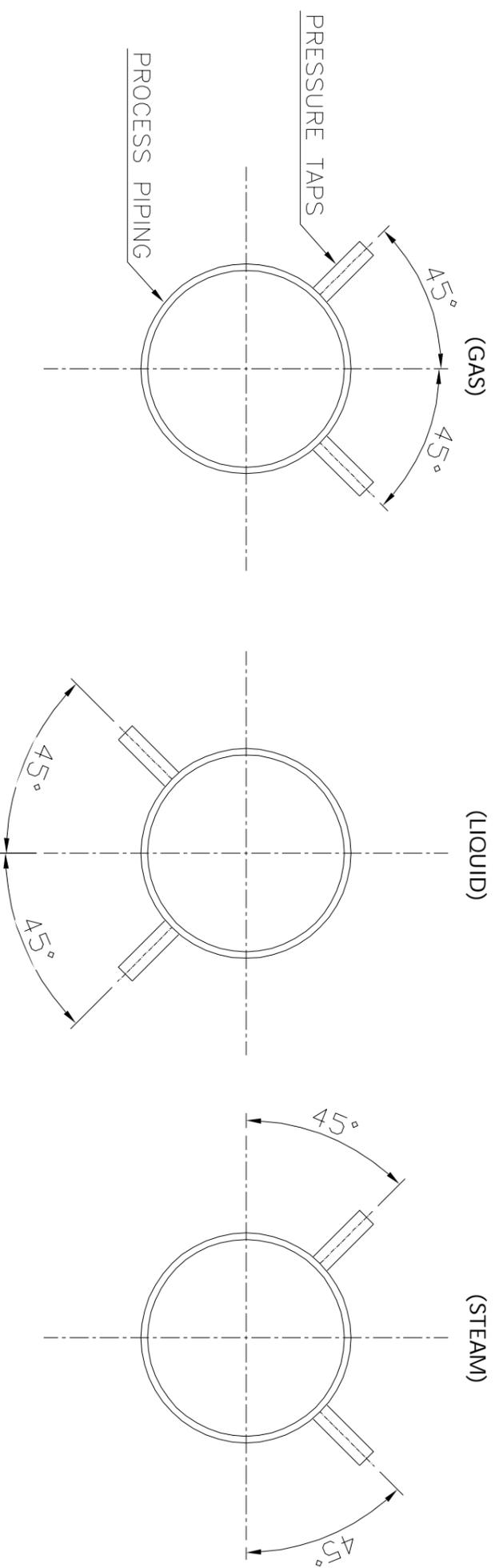


- NOTE:--
- 1- ORIFICE FLANGE AND PIPE SHALL BE OF SAME INTERNAL DIAMETER.
 - 2- IF THE PROCESS FLUID IS A GAS, THE TAPS MUST BE VERTICAL OR WITHIN 45° EITHER SIDE OF VERTICAL. IF AT ALL POSSIBLE TRANSMITTER SHALL BE INSTAL ABOVE TAPPING POINTS AND SLOPE OF IMPULSE TUBING SHALL BE TOWARDS PROCESS CONNECTION.
 - 3- IF THE PROCESS FLUID IS A LIQUID, THE TAPS MUST BE HORIZONTAL OR BELOW HORIZONTAL, BUT NOT MORE THAN 45° BELOW HORIZONTAL. IF AT ALL POSSIBLE TRANSMITTER SHALL BE INSTAL BELOW TAPPING POINTS AND SLOPE OF IMPULSE TUBING SHALL BE TOWARDS TRANSMITTER.
 - 4- IF THE PROCESS FLUID IS STEAM OR OTHER CONDENSING VAPOR, THE TAPS MUST BE HORIZONTAL OR ABOVE HORIZONTAL, BUT NOT MORE THAN 45° ABOVE HORIZONTAL. IF POSSIBLE TRANSMITTER SHALL BE INSTAL BELOW TAPPING POINTS AND SLOPE OF IMPULSE TUBING SHALL BE TOWARDS TRANSMITTER.
 - 5- HORIZONTAL RUN SLOPE SHALL BE ATLEAST 12:1 INCHES
 - 6- CONNECTION PIPING BETWEEN ORIFICE AND TRANSMITTER SHALL BE KEPT AS SMALL AS POSSIBLE



**PROCESS PRESSURE TAP ANGLE
(FOR HORIZONTAL PIPING)**

ISSUED FOR TENDER

1	12-03-2018	ISSUED FOR TENDER	MAN	SJA	NIS	MNS
0	24-01-2018	SUED FOR REVIEW & APPROVAL	MAN	SJA	NIS	AMB
REV	DATE	DESCRIPTION OF REVISION	BY	CHKD	APPD	DATE

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OIL & GAS DEVELOPMENT COMPANY LIMITED
 NASHIRA COMPRESSION PROJECT (PHASE-4)
 DWG. No. 0193-IMF-6001

TITLE: TYPICAL HOOK UP DIAGRAM FOR ORIFICE FLANGE
 SHEET NO. 0193-IMF-6001
 SHEET SIZE: A3
 SCALE: NTS
 PROJECT: -
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