



NOTES

- REFER TO LEGEND SHEETS 168397-100-PR-PI-0001 TO 0012 FOR DETAILS OF PIPING CLASS, INSULATION, EQUIPMENT TYPES, INSTRUMENT DETAILS, VALVES AND SPECIFIC HOOK-UP REQUIREMENTS.
1. STATUS INFORMATION REPEATED FROM SURFACE DATA ACQUISITION SYSTEM TO DATA MANAGEMENT SYSTEM.
 2. LIMIT OF WELLHEAD PLATFORM TOPSIDES ASSEMBLY.
 3. ALLOCATION METERING SYSTEM.
 4. INHIBIT WING VALVE OPENING IF CHOKE VALVE IS NOT FULLY CLOSED.
 5. LUBRICATOR VALVE (CV4).
 6. LOW PRESSURE PERMISSIVE FROM PT-44712 PREVENTS OPENING OF WATER INJECTION CHOKE VALVES (DRY WELLS).
 7. LP3 HYDRAULIC SUPPLY FOR GAS LIFT WING VALVE. UMBILICAL TERMINATED AT XMAS TREE STABPLATE AND CAPPED/PLUGGED. NO INSTRUMENT TUBING INSTALLED TO VALVE.
 8. GE C77 CONTROL LINE DOUBLE BLOCK VALVE.
 9. STAB PLATE.
 10. CHOKE VALVE TO BE CLOSED BY PCS WHEN ASSOCIATED WING VALVE IS CLOSED, UNLESS CHOKE VALVE IS IN LOCAL/MANUAL OPERATION.
 11. THIS P&ID PREVIOUSLY REPRESENTED THE TYPICAL HOOK-UP FOR WATER INJECTION WELLS. THIS DRAWING (FROM REV Z2 ONWARDS) NOW REPRESENTS WATER INJECTION WELL SLOT 11 ONLY. REFER TO THE SPECIFIC P&ID FOR OTHER WATER INJECTION WELL SLOTS.

Z5	20.06.18	AS-BUILT FOR GMOC0281	LM	AWC	AWC	TR
Z4	23/05/2017	AS-BUILT FOR GIC0039	LM	RS	RS	TR
Z3	09/08/2016	AS-BUILT FOR GMOC0001	LM	SB	JL	TR
Z2	18/02/16	AS-BUILT FOR GMOC0001	SB	AH	AH	TR
Z7	11/08/23	AS-BUILT FOR GMOC0341	SD	GDTL	GDTL	
Z6	24.08.20	AS-BUILT FOR GIC0095	BMD	LM	JL	TR
REV	DATE	DESCRIPTION	DRN	CHK	APP	CLT



TITLE: PIPING & INSTRUMENT DIAGRAM
TOPSIDES SLOT 11 WATER INJECTION
WELLHEAD X-0811

SCALE (A1):	NTS
ASSAI No:	PR18PU011
CONTRACT No:	168397
CLIENT CONTRACT No:	GEA-CT-CON-00808
DRAWING No.	168397 - 100 - PR - PI - 0801 - 01
REV	Z7