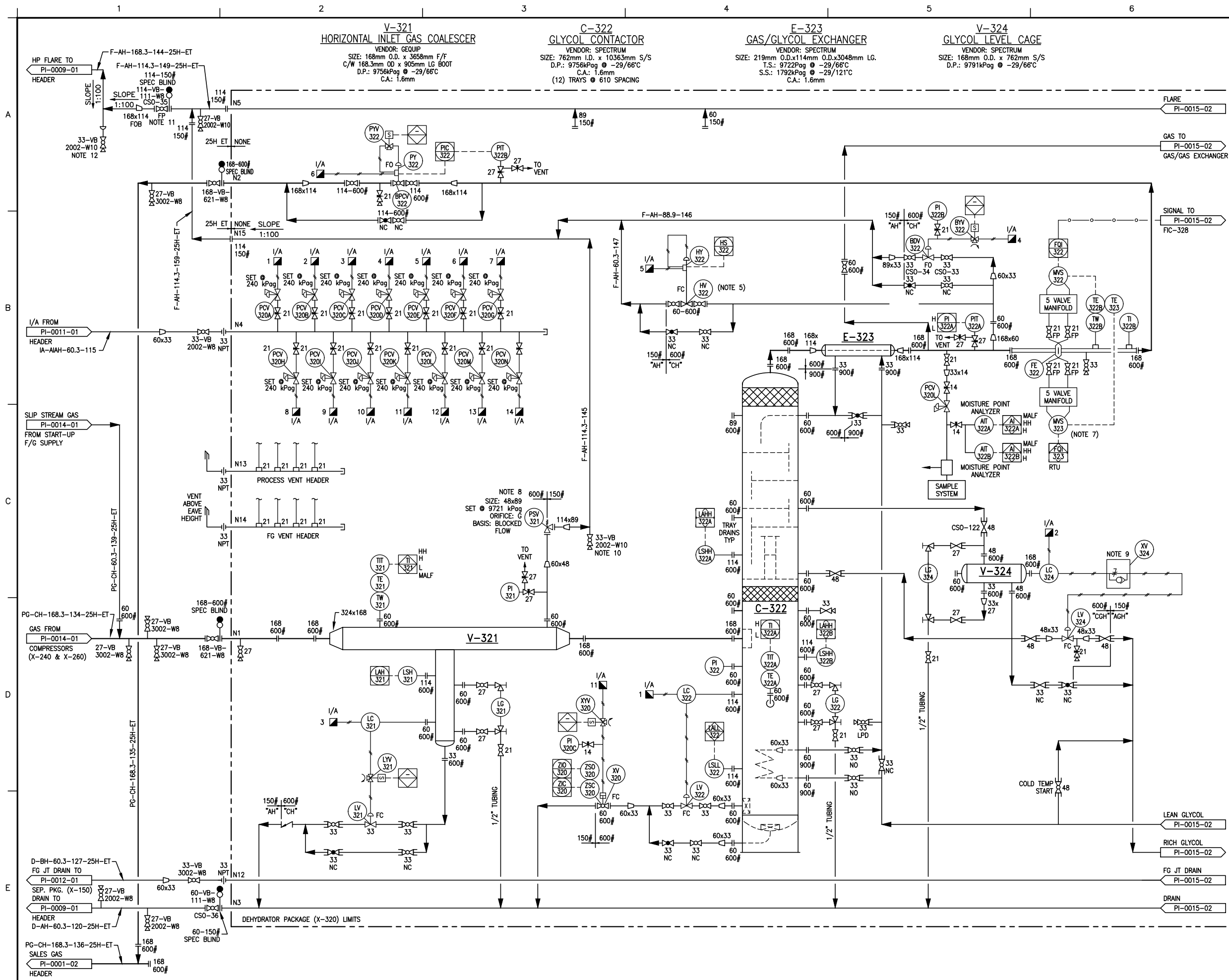




NOTES

- * NOTES RENUMBERED TO INCORPORATE TYPICAL PIPING NOTES 1 TO 4.
- 1. ALL PROCESS & INSTRUMENT VENTS SHALL BE AT LEAST 500mm FROM ANY ELECTRICAL CONNECTION OR OUTLET.
- 2. INSULATE ALL A/G PIPE AND FLANGES WHERE SPECIFIED WITH FIBERGLASS INSULATION AND ALUMINIUM CLADDING.
- 3. ▲ DENOTES VENDOR SUPPLIED ITEMS WHERE O/S OF PACKAGED UNITS.
- 4. FIELD TO SUPPLY VENTS AND DRAINS AS REQUIRED.
- 5. HV-322 SIZED FOR 7.5 MMSCFD FOR FLARING OF FULL CAPACITY OF ONE COMPRESSOR WHEN WATER CONTENT EXCEEDS SALES SPEC.
- 6. VENDOR PACKAGE P&ID WILL BE STAMPED BY VENDOR. FOR PURPOSE OF THIS DRAWING, ENGINEERING STAMP VERIFIES THAT THE VENDOR PACKAGE DRAWING (AS SHOWN) IS IN COMPLIANCE WITH THE HUSKY ENERGY HAZOP MEETING REQUIREMENTS AND RECOMMENDATIONS.
- 7. MVS-322 TIE-IN TO FLOW COMPUTER (FOR MEASUREMENT).
- 8. PRE-EXISTING CONVENTIONAL STYLE PSV REPLACED BY PILOT-OPERATED PSV DUE TO INCREASE OPERATING PRESSURE. NO CHANGE IN ORIFICE SIZES BETWEEN THE TWO PSVS.
- 9. RESTRICTION VALVE INSTALLED BY HUSKY OPERATIONS.
- 10. AN OPERATING PROCEDURE IN PLACE TO ENSURE THAT NO ACCUMULATED LIQUID IS PRESENT IN PSV-321 OUTLET HEADER AND DRAIN THE LINE WHEN IT IS REQUIRED.
- 11. 114-VB-111-WB VALVE AND SPECTICAL BLIND ARE REUSED.
- 12. AN OPERATING PROCEDURE NEEDS TO BE IN PLACE TO ENSURE THAT NO ACCUMULATED LIQUID IS PRESENT IN DRIP LEG AND THE LINE IS TO BE DRAINED WHEN REQUIRED.

ENGINEERING COMPANY PERMIT STAMP

REGISTERED PROFESSIONAL ENGINEER STAMP

6		
5		
4		
3		
2		
1		

EF	DRAWING NUMBER		DRAWING TITLE			
REFERENCE DRAWINGS						
5	2020/02/21	IFC FOR MOC EI 11210285	SK	ES	CM	CG
4	2018/01/18	AS BUILT FOR MOC EI 10875835 (CAR SEAL REVIEW)	KZ	CM	CM	CM
3	2017/03/10	IFC FOR EWR 22510 STANTEC 110902423	JJ			
2	2015/04/30	AS BUILT FOR EWR 19227 EXCELSIOR 4178HUS	KM	TMD	AM	SA
1	2014/12/01	IFC FOR EWR 19227 EXCELSIOR 4178HUS	KM	KAB	AM	SA
REV	DATE	DESCRIPTION	BY	CHK	ENG	APR

REVISION HISTORY

Husky Oil Operations Limited

RAVEN CREEK 02-20-050-18W5 COMP STN

TITLE
DEHY PACKAGE (X-320)
PIPING & INSTRUMENTATION DIAGRAM
(1 OF 3)

SURFACE LOCATION		02-20-050-18W5
ALTERNATE DWG NUMBER	PI-10-A-0015-1	REV NO 5
HUSKY DWG NUMBER	02-20-050-18W5-PI-0015-01	
VENDOR DWG NUMBER		SCALE NTS
AMU/FLOC NUMBER	W5-01-001-00007	
DCN NO	PROJECT NO	MOC EI 11210285