



REVISION			
REV	DESCRIPTION	DATE	APPROVED
0	FOR INFORMATION ONLY	13OCT10	C. BREWER
1	MOVED HEAT TRACE BOOT AND CONDUIT HUBS	20OCT11	C. BREWER

FIELD CONNECTION LEGEND		
No.	Service	Connection
1	HEATER POWER	3/4" CONDUIT
2	ANALYZER POWER	3/4" CONDUIT
3	HEAT TRACE POWER	3/4" CONDUIT
4	HEAT TRACE RTD WIRING	3/4" CONDUIT
5	SIGNAL WIRING	3/4" CONDUIT
6	SAMPLE SUPPLY	BUNDLE SEAL / 1/4" SS TUBE
7	SAMPLE RETURN (TO FLARE)	1/2" SS TUBE
8	INST. AIR INLET (60 PSIG MIN.)	1/4" SS TUBE
9	VAL GAS 1 INLET (30 PSIG)	1/4" SS TUBE
10	VAL GAS 2 INLET (30 PSIG)	1/4" SS TUBE
11	STREAM SW. VENT (TO ATMOS.)	1/4" SS TUBE

TYPICAL H2S IN FUEL GAS SYSTEM.
THIS DRAWING IS FOR REFERENCE AND
INFORMATIONAL PURPOSES ONLY.

AREA CLASSIFICATION
 CLASS 1, DIV. 2, GR. B,C&D

DRAWN C. BREWER	DATE 13OCT10		11027 Arrow Route, Rancho Cucamonga, CA 91730 909-948-4100 www.spectrasensors.com
CHECK			
APVD		TITLE H2S ANALYZER SYSTEM	
SALES ORDER NO.		OUTLINE & MOUNTING DIMENSIONS	
CUSTOMER		SIZE D 3XFV0	DRAWING NO. SK2010-07-101
CUSTOMER P.O. NO.		CAGE CODE	REV 1
LOCATION		AUTOCAD FILE: SK2010-07-101.DWG	SCALE 1/4"=1" SHEET 1 OF 1

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