Permanent Monitoring Installation Report



Field Ticket #	RGS1807210131		TD MD	816.7 m MD	
Client	Santos Ltd		Tubing Size	2-3/8in 4.7 lb/ft	
Well Name	RM50-61-1		Casing Size	7in 23lb/ft	
Well Location	Roma		SHP	0 psi	
Rig	Wild Desert 4		ВНР	1136 psi	
Customer Rep	R.Mann		SHT	10 °C	
Service Eng	G. Humphreys		внт	45 °C	
Activity	Date	Time	Activity	Date Time	
Depart Base	20/07/2018	17:30	Job End	21/07/2018 3:00	
Job Start	20/07/2018	21:00	Return Base	21/07/2018 3:30	
Gauge Use	Pump Contro		Surface Card	Not required	
Gauge Depth	790.17		Telemetry	Analogue	
Gauge Type	4-20mA 0-1.5k psi, 105 Deg0		Surface Output	4-20mA	
Pres Range	0-1500 psia		Cable Splice Depth	N/A	
Temp Range	N/A		Tubing Hanger	3/8in NPT - 1/4in Swagelok	
Max Devi	0.0°		Wellhead Outlet	AnTech Type C S/N18-1566	
TEC Cable	0.25" x 11mm	n Encap	Encapsulation	Square 11mm	
Serial Number	0001509404		Manufacturer	Draka	
Conductor	16 AWG Solid Copper		Material	Polypropylene	
Tube OD	0.25"		Pres Rating	15 kpsi	
Material	316L SS		Temp Rating	150 DegC	
Gauge	Analogue		Pres Sensor	Piezoresistive	
Serial Number	LC00070		Calibration Range	0 -1500 psia	
Depth	790.17 m		Temp Sensor	N/A	
OD	1"		Temp Range	N/A	
Vibration	N/A		Vibration Range	N/A	
Gauge Carrier		Cannon Clam	o Type with Vibration S	Sleeve	
Running OD		4.600"			
Serial Number		N/A			
Cross Coupling Protectors		2-3/8in - 3-1/2in Wiper Blade Style Stainless Steel			
Running OD		4.000"			
Qty Installed		84			
Bands and Clips Material		0.25" x 0.75" w-7/8" Buckle 316SS			
Qty Installed		170			

Comments: Gauge Carrier installed 2 full joints above PCP. 4-20mA Analogue gauge installed. RIH installing 84 banded CCP. Installed 2 x 1/4in NPT fittings in the hanger and pressure tested. Nippled down and installed Rod lock and AnTech wellhead outlet.





Sequence of Events				
Date	Time	Description		
20/07/2018	17:30	Depart Roma		
	19:00	Arrive location		
	19:15	Unload and spot equipment.		
21:00		Safety meeting with crew.		
		Pick up Sheave and make up BHA		
21:30		Make up gauge carrier and gauge to completion.		
		RIH first 4 joints then increase back tension on spooling unit.		
		Installed 84 banded cross coupling protectors.		
21/07/2018	0:30	Make up hanger.		
		Strip encapsulation and pass cable through tubing hanger and tighten TEC seals.		
		Land hanger and start pressure test to 3000 psi.		
		Rig down floor.		
		Nippled down.		
	2:20	Land and nipple up rod-lock.		
		Pressure test rod lock to 300/3000 psi.		
		Install AnTech wellhead outlet.		
	3:00	Final gauge reading 1136 psia.		
		Prepare report.		
	3:30	Depart location for Roma.		