Permanent Monitoring Installation Report



Field Ticket #	RGS1903140311		EOT	780.3 m MD	
Client	Santos Ltd		Tubing Size	2-3/8in 4.7 lb/ft	
Well Name	RM49-35-1		Casing Size	7in 23lb/ft	
Well Location	Roma		SHP	0 psi	
Rig	Wild Desert 4		ВНР	1085 psi	
Customer Rep	T.Robitaille		SHT	20 °C	
Service Eng	G.Humphreys		ВНТ	45 °C	
Activity	Date	Time	Activity	Date	Time
Depart Base	13-Mar-19	11:00	Job End	14-Mar-19	5:00
Job Start	14-Mar-19	0:40	Return Base	14-Mar-19	5:30
Gauge Use	Pump Control		Surface Card	Not required	
Gauge Depth	749.58 m		Telemetry	Analogue	
Gauge Type	4-20mA 0-1.5k psi, 105 DegC		Surface Output	4-20mA	
Pres Range	0-1500 psia		Cable Splice Depth	N/A	
Batch	Sep-18 Gauge Ver1		Tubing Hanger	1/4in NPT - 1/4in Swagelok	
Max Devi	0.0°		Wellhead Outlet	AnTech Type C	S/N18-011973
TEC Cable	0.25" x 11mm	Encap	Encapsulation	Square 11mm	ı
Serial Number	1012793655		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	LC00263		Calibration Range	0 -1500 psia	
Depth			Temp Sensor	N/A	
OD	1"		Temp Range	N/A	
Vibration	N/A		Vibration Range	N/A	
Gauge Carrier	Cannon Clamp Type with Vibration 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		79			
Bands and Clips Material		0.25" x 0.75" w-7/8" Buckle 316SS			
Qty Installed		160			

Comments: Gauge Carrier installed 2 full joints above PCP. 4-20mA Analogue gauge installed. RIH installing 79 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.



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Sequence of Events				
Date	Time	Description		
		Wildesert Rig Crew to perform Gauge install.		
		Pick up Sheave and make up BHA.		
		Make up gauge carrier and gauge to completion.		
		RIH first 4 joints then increase back tension on spooling unit.		
		Installed 79 banded cross coupling protectors.		
13-Mar-19	11:00	Depart Base		
14-Mar-19	0:30	Arrive at location		
	1:40	Make up hanger.		
		Strip encapsulation and pass cable through tubing hanger and tighten TEC seals.		
	1:50	Land hanger and start pressure test to 1500 psi.		
		Rig down floor.		
		Nippled down.		
		Land and nipple up rod-lock.		
	4:00	Pressure test rod lock to 300/3000 psi.		
	4:30	Install AnTech wellhead outlet.		
	4:45	Final gauge reading 1085 psia.		
		Prepare report.		
	5:30	Depart location for Roma.		
		Arrive at Roma.		