



# FIELD QUICK LOOK REPORT GR-CCL SURVEY

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**Client** : PCSB  
**Field** : SAMARANG KECHIL  
**Well Name** : SMK-A01L  
**Survey Date** : 22/08/2024

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**Service Company : DIMENSION BID (MALAYSIA) SDN.BHD**



**FIELD LOG QUALITY CHECK - GRCCCL**

Tubing Size : 2-7/8" 6.4 ppf L-80  
 Casing Size : 9-5/8"  
 Survey Objective : Correlation GR-CCL

Max Temperature : N/A  
 Max Pressure : N/A  
 Survey Condition : Shut In

**Log Presentation**

1. Standard presentation
2. Correct curve scale
3. Log Annotation
4. Curve labelling
5. Surface test data
6. Well Test Result

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/
/
N/A

**Comments**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_  
 BENCH TEST OBTAIN GOOD DATA  
 N/A

**Tool Data Quality**

Good: tick /; X: Fail; N/A: No Data

No	Sensor	Serial No	Reliability	Repeatability	Noise	Anomaly	Tool Failure	Comment
1	PGR	51385	/	/	/	/	/	
2	CCL	CHS18WS-F019	/	/	/	/	/	
3	QPS	10010369	/	/	/	/	/	
4	PRT	10022305	/	/	/	/	/	
5								
6								
7								
8								
9								
10								

**Operational Highlights**

1. Depth matching
2. Logging speed
3. Any obstruction
4. Any debris on tool
5. PR No related

**Comment**

REFERENCE TO OHGR PROVIDED  
 ~ 30 FT/MIN  
 NO OBSTRUCTION OBSERVED  
 NO  
 N/A

**Additional Remarks**

Put picture for evidence in the event of tool failure.

Prepared by:

Name: MOHAMAD SAHIR BIN MOHD SAMSURI  
 Position: JUNIOR FIELD ENGINEER  
 Date: 22 AUGUST 2024

## GRCCCL SEQUENCE OF EVENTS

<b>Client</b>	: PCSB	<b>SITHP (psig)</b>	: 170
<b>Field</b>	: SAMARANG KECHIL	<b>RKB Elevation</b>	: 51.75 FTBDF
<b>Well No.</b>	: SMK-A01L	<b>Deviation (deg)</b>	: 33.82
<b>Tubing</b>	: 2-7/8" 6.4 ppf L-80		
<b>Well Type</b>	: Gas Producer		
<b>Survey Date</b>	: 22 August 2024		
<b>Survey Objective</b>	: To perform correlation prior memory raptor run		
<b>Survey Duration</b>	: 6 hours		

Time (hrs)	Event Description	Remarks
1030H	Programmed UMT Memory section.	
1040H	Hooked up battery to GRCCCL tool.	
1050H	Hooked up GRCCCL to wireline tool string.	
1055H	Open well.	
1100H	RIH with line speed of 90ft/min to set depth at <b>10570 ftMDTHF</b>	
1413H	GRCCCL at set depth <b>10570 ftMDTHF</b> . Flag the wire(blue).	
1418H	Log up 30ft/min from <b>10570 ftMDTHF until 10200 ftMDTHF</b> .	PASS 1
1431H	Stop at <b>10200 ftMDTHF</b> for 5 minutes	
1436H	RIH with line speed of 90ft/min to set depth at <b>10570 ftMDTHF</b>	
1440H	GRCCCL at set depth <b>10570 ftMDTHF</b> . Wait 5 minutes.	
1445H	Log up 30 ft/min from <b>10570 ftMDTHF to 10200 ftMDTHF</b> .	PASS 2
1457H	Stop at <b>10200 ftMDTHF</b> for 5 minutes	
1500H	POOH to surface.	
1700H	Tool at surface, Close well and Depressurized Lubricator.	
1715H	Disconnect Battery	
1720H	Download Correlation Data and Depth Recorder	
1730H	Verify the data and performed QA/QC analysis	

*Note: All GRCCCL and Depth data were downloaded successfully with good quality data. Survey depth is based on Wireline depth.*

I, the undersigned, justified that the above services and equipment have been provided.

Junior Field Engineer



Name: MOHAMAD SAHIR BIN MOHD SAMSURI  
 Date: 22 AUGUST 2024

Client Representative

Name:  
 Date:



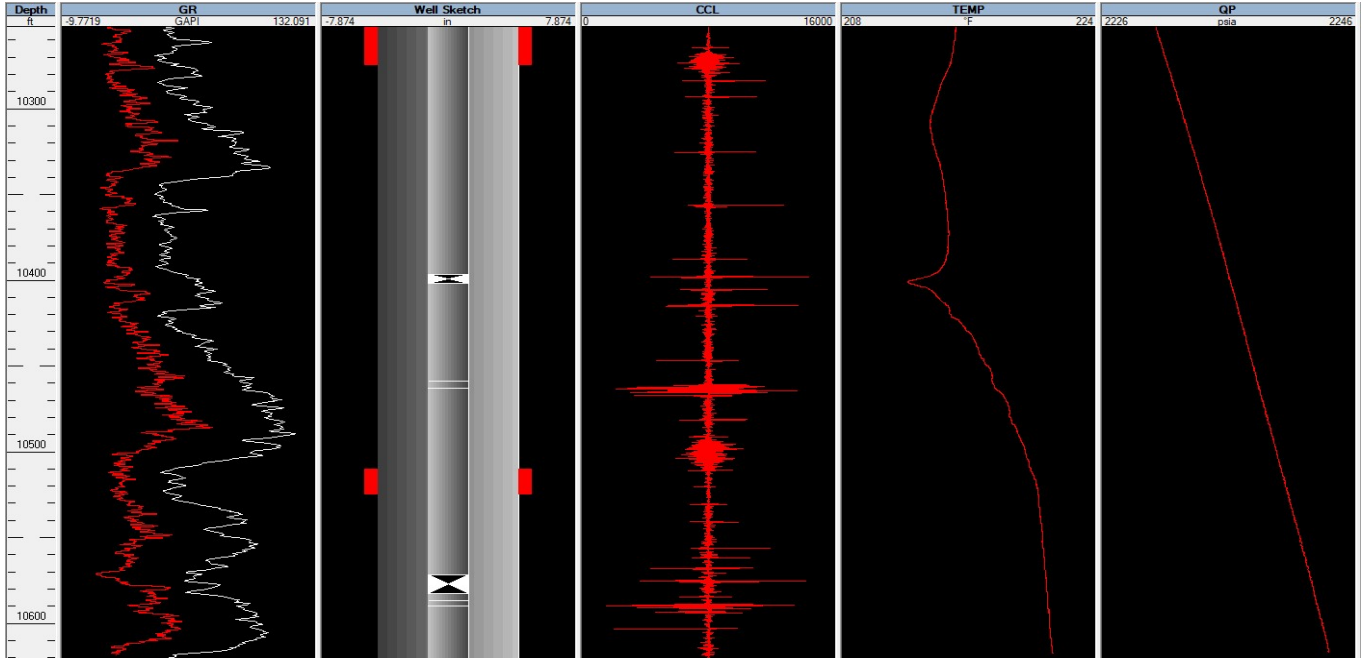


**FIELD QUICK LOOK**

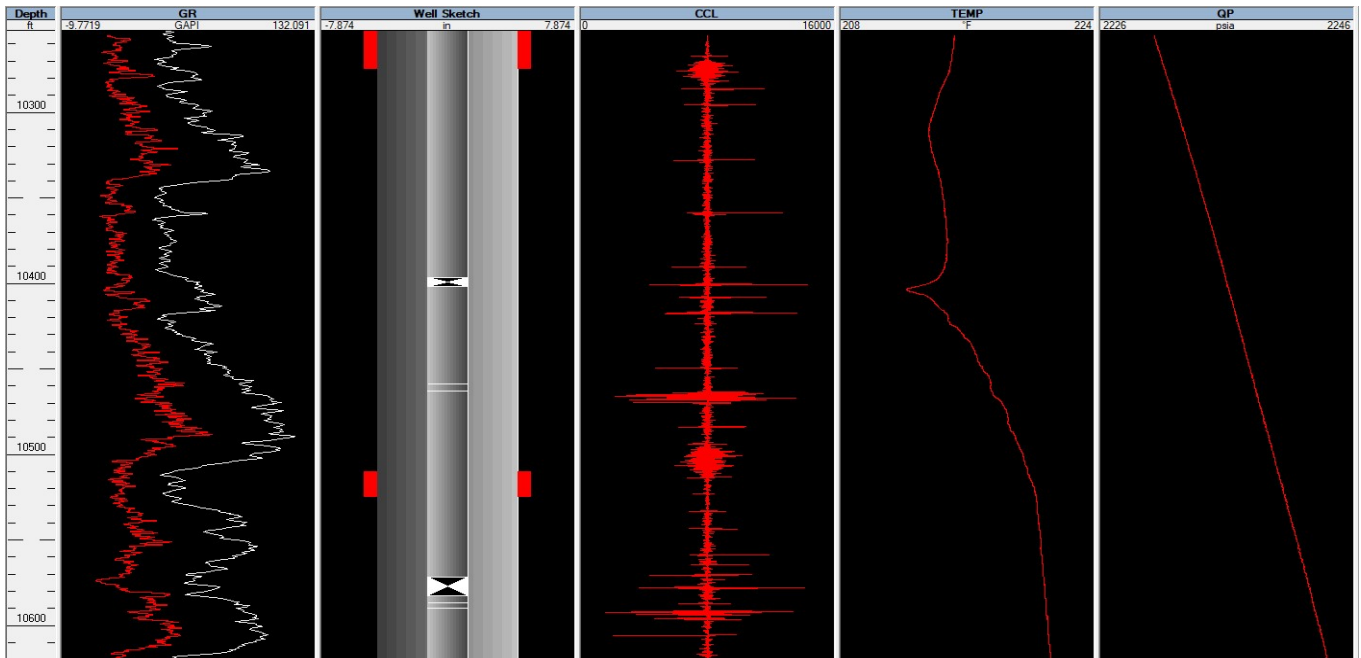
Logging Interval: 10621.75 - 10251.75 ftMDDF (uncorrected)

**Correlation for Pass 1**

- Survey data = RED
- Depth Shift = 2.5913 ft
- Corrected Logging Interval = 10624.34 ftMDDF - 10254.34 ftMDDF
- Corrected depth at Flag Marker = 10624.34 ftMDDF



**PASS 1 UNCORRECTED**



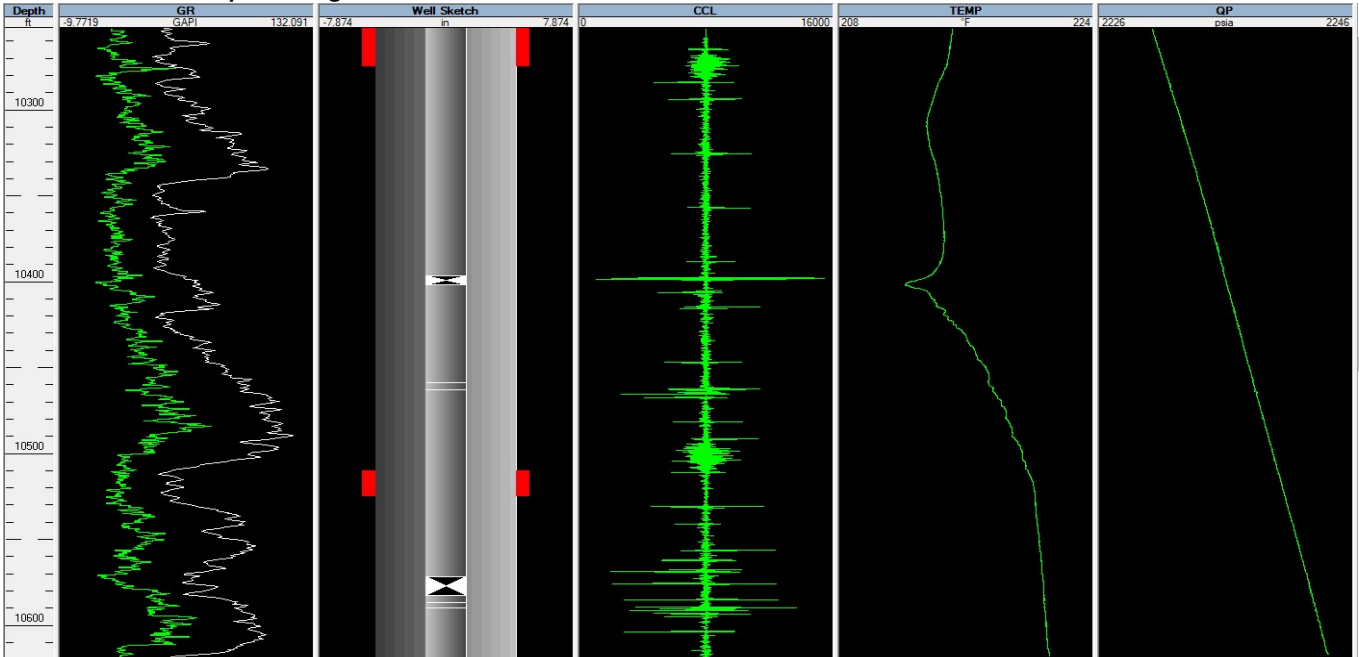
**PASS 1 CORRECTED**



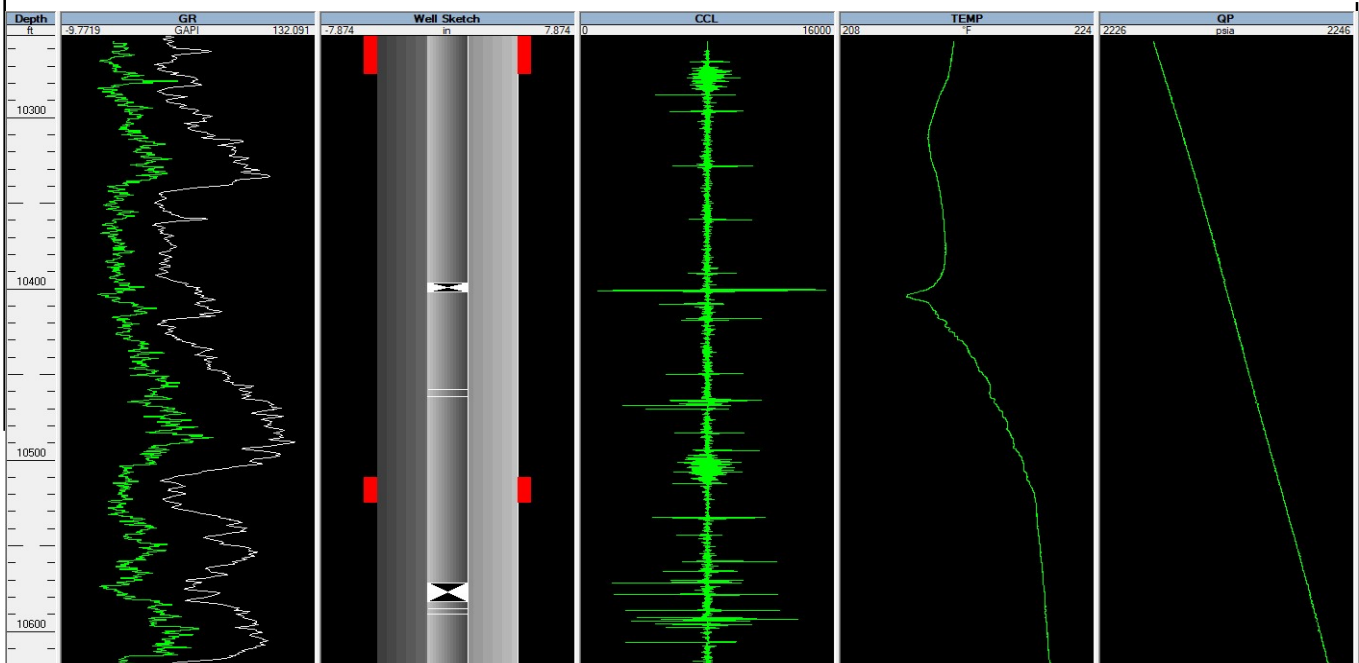
Logging Interval= 10621.75 - 10251.75 ftMDDF (uncorrected)

**Correlation for Pass 2**

- Survey Data = GREEN
- Depth Shift = 2.6596 ft
- Corrected Logging Interval = 10624.41 ftMDDF - 10254.41 ftMDDF
- Corrected depth at Flag Marker = 10624.41 ftMDDF




**PASS 2 UNCORRECTED**



**PASS 2 CORRECTED**

## TOOLSTRING CONFIGURATIONS

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)	
MBH	8.61		MBH-025 (000002) Memory Battery Housing (5CC)	1.46	1.69	11.00	
			UMT-007 (10025785) Ultrawire Memory Tool (1GB)	1.04	1.69	6.60	
			QPS-019 (10010369) Quartz Pressure Sensor	1.58	1.69	9.00	
QP	4.78						
QTMP	4.78						
			PRT-016 (10022305) Platinum Resistance Thermometer	1.04	1.69	6.00	
TEMP	3.64						
			PGR-020 (051385) Production Gamma Ray	1.92	1.69	9.50	
GR	2.07						
		WELL-SUN_CCL-CCL10 (CHS18WS-F019) Casing Collar Locator	1.35	1.69	6.21		
CCL	0.65						
BUL	0.22						
		BUL-006 (10010473) Bullnose Terminator	0.22	1.69	1.20		
		Dataset: Sondex Ultrawire Memory Total length: 8.61 ft Total weight: 49.51 lb O.D.: 1.69 in					