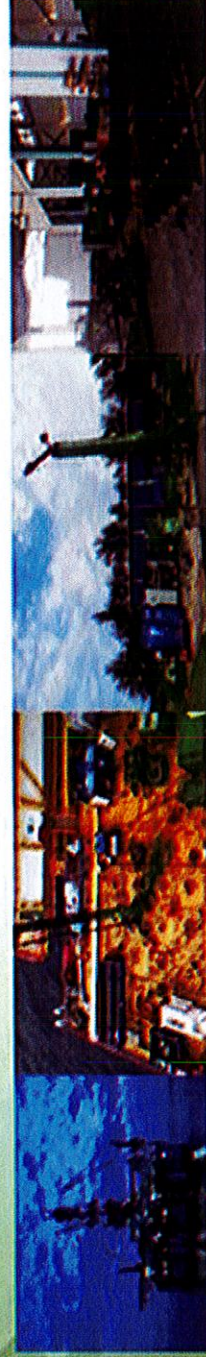


POST JOB REVIEW

TEMBUNGO BRAVO

PREPARED BY	REVIEWED BY	APPROVED BY
CLEMENT EMANG	AMRI ZULKIFLI	FARIS FIRDAUS



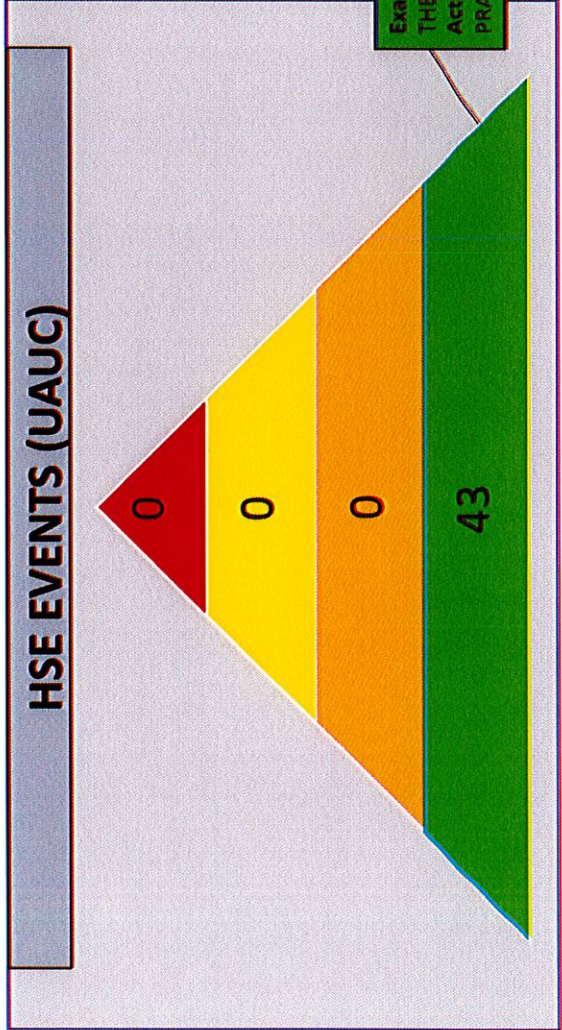
PRESENTATION OUTLINE

- ✓ HSE & Governance
- ✓ Problem Statement
- ✓ Background
- ✓ Operation Summary
- ✓ Operation Analysis
- ✓ Conclusion



HSE & GOVERNANCE

TOTAL
43



Example: OBSERVED PERSONNEL HOLD HANDRAIL WHEN DESCENDING THE STAIR
Action taken: COMPLIMENT THE PERSONNEL TO MAINTAIN GOOD PRACTICE

	POSITIVE OBSERVATION
	NEAR MISS
	UNSAFE CONDITION
	UNSAFE OBSERVATION

HSE & GOVERNANCE

- Crew unable to travel and perform boat transfer due to bad weather. MK3 unable to perform boat transfer with Tembungo Alpha/Bravo platform due to high swell.
- Bad and unexpected weather pick up. All mitigation in place to make sure all personnel safety in place prior to any job execution
 - Stop job during high wind and heavy rain.
 - Crew unable to perform lifting during bad weather
 - Slippery floor – PPE including safety boot checked before starting job. Oil absorbent in place.
 - Job Preparation – Toolbox Talk and JHA briefing on each step taken before rig up and rig down.

**New
Dimension**
Your Integrated Solutions Partner

TEMBUNG BRAVO PRE P&A MIT CAMPAIGN

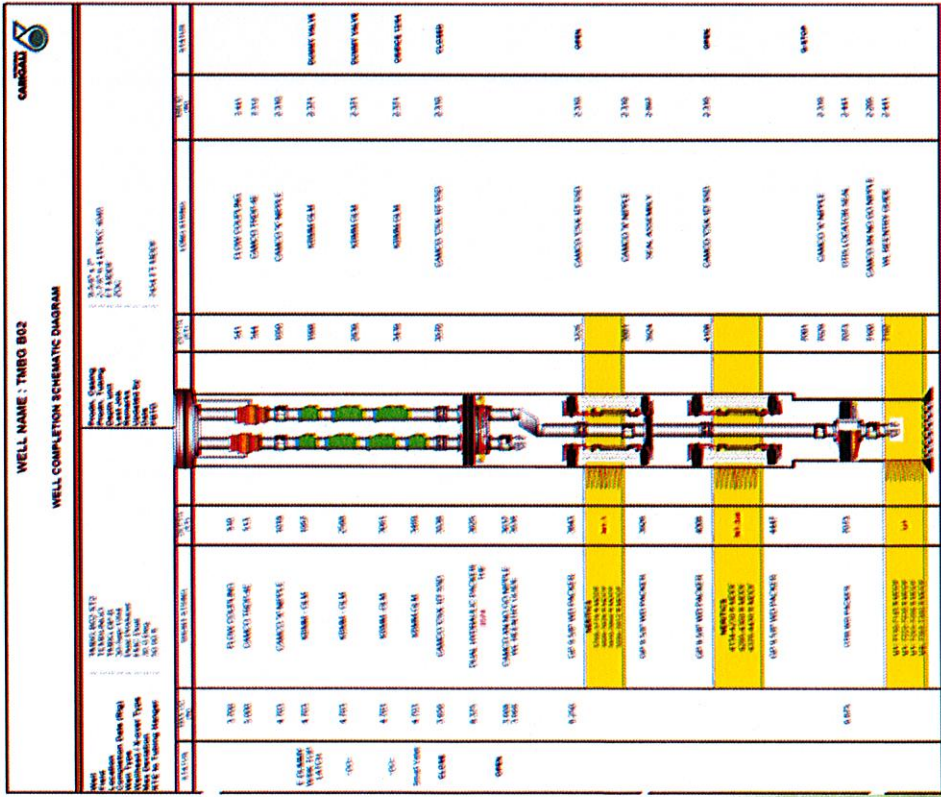


PROBLEM STATEMENT

- The proposed work scope for TBG-BRAVO is to perform MIT logging using MIT24F to inspect the tubing internal condition and integrity by analysing any corrosion, erosion or physical damage prior to Plug and Abandonment.



BACKGROUND (B-02L)



WELL INFO

WELL	B-02LST2
TUBING SIZE	2-7/8" 6.4 LB/TKC 4040
CASING SIZE	9-5/8"
MIN ID	2.205 XN NO-GO NIPPLE
MAX DEVIATION	36.0 DEG

OBJECTIVES

- To provide MIT survey to inspect the tubing internal condition and integrity by analysing any corrosion, erosion or physical damage prior to Plug and Abandonment.

RUN SEQUENCE	ACTIVITY	DEPTH (ft./MDTHF)
MIT Survey	To check tubing integrity	7039 ft.-MDTHF - SURFACE

BACKGROUND (B-05)



WELL INFO

WELL	B-06ST1
TUBING SIZE	3-1/2" 9.2 L80 JFE-FOX
CASING SIZE	9-5/8" 47 L80 VAM TOP
MIN ID	2.690" XN NIPPLE @ 10008 ftMDTHF
MAX DEVIATION	77.36 DEG 9482 ftMDTHF

OBJECTIVES

- To provide MIT survey to inspect the tubing internal condition and integrity by analysing any corrosion, erosion or physical damage prior to Plug and Abandonment.

RUN SEQUENCE	ACTIVITY	DEPTH (ft-MDTHF)
MIT Survey	To check tubing integrity	7008 ft-MDTHF – SURFACE

BACKGROUND (B-09L)

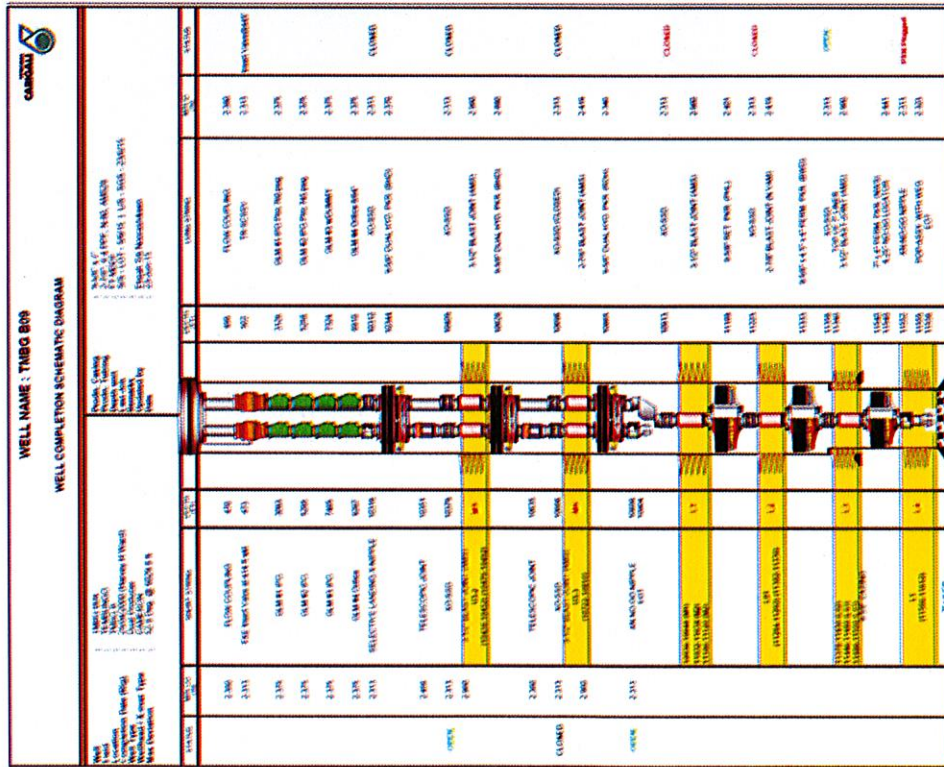
WELL INFO

WELL	B-09L
TUBING SIZE	2-7/8" 6.4 N80 AMS28
CASING SIZE	9-5/8"
MIN ID	2.313" XN NO-GO NIPPLE @ 11457 ftMDTHF
MAX DEVIATION	42.0 DEG

OBJECTIVES

- To provide MIT survey to inspect the tubing internal condition and integrity by analysing any corrosion, erosion or physical damage prior to Plug and Abandonment.

RUN SEQUENCE	ACTIVITY	DEPTH (ft.MDTHF)
MIT Survey	To check tubing integrity	11447 ft.MDTHF - SURFACE



BACKGROUND (B-09S)



WELL NAME : TM80 B09		WELL COMPLETION SCHEMATIC DIAGRAM	
Well Information Completion Date (M/D/Y) Well Status Well ID Max Deviation	Well Details Depth (ft) Casing Size Tubing Size Min ID Max Deviation	Well Completion Schematic Diagram 	Well Data Depth (ft) Casing Size Tubing Size Min ID Max Deviation
2300	2313	420	420
2313	2326	473	473
2326	2339	500	500
2339	2352	500	500
2352	2365	500	500
2365	2378	500	500
2378	2391	500	500
2391	2404	500	500
2404	2417	500	500
2417	2430	500	500
2430	2443	500	500
2443	2456	500	500
2456	2469	500	500
2469	2482	500	500
2482	2495	500	500
2495	2508	500	500
2508	2521	500	500
2521	2534	500	500
2534	2547	500	500
2547	2560	500	500
2560	2573	500	500
2573	2586	500	500
2586	2599	500	500
2599	2612	500	500
2612	2625	500	500
2625	2638	500	500
2638	2651	500	500
2651	2664	500	500
2664	2677	500	500
2677	2690	500	500
2690	2703	500	500
2703	2716	500	500
2716	2729	500	500
2729	2742	500	500
2742	2755	500	500
2755	2768	500	500
2768	2781	500	500
2781	2794	500	500
2794	2807	500	500
2807	2820	500	500
2820	2833	500	500
2833	2846	500	500
2846	2859	500	500
2859	2872	500	500
2872	2885	500	500
2885	2898	500	500
2898	2911	500	500
2911	2924	500	500
2924	2937	500	500
2937	2950	500	500
2950	2963	500	500
2963	2976	500	500
2976	2989	500	500
2989	3002	500	500
3002	3015	500	500
3015	3028	500	500
3028	3041	500	500
3041	3054	500	500
3054	3067	500	500
3067	3080	500	500
3080	3093	500	500
3093	3106	500	500
3106	3119	500	500
3119	3132	500	500
3132	3145	500	500
3145	3158	500	500
3158	3171	500	500
3171	3184	500	500
3184	3197	500	500
3197	3210	500	500
3210	3223	500	500
3223	3236	500	500
3236	3249	500	500
3249	3262	500	500
3262	3275	500	500
3275	3288	500	500
3288	3301	500	500
3301	3314	500	500
3314	3327	500	500
3327	3340	500	500
3340	3353	500	500
3353	3366	500	500
3366	3379	500	500
3379	3392	500	500
3392	3405	500	500
3405	3418	500	500
3418	3431	500	500
3431	3444	500	500
3444	3457	500	500
3457	3470	500	500
3470	3483	500	500
3483	3496	500	500
3496	3509	500	500
3509	3522	500	500
3522	3535	500	500
3535	3548	500	500
3548	3561	500	500
3561	3574	500	500
3574	3587	500	500
3587	3600	500	500
3600	3613	500	500
3613	3626	500	500
3626	3639	500	500
3639	3652	500	500
3652	3665	500	500
3665	3678	500	500
3678	3691	500	500
3691	3704	500	500
3704	3717	500	500
3717	3730	500	500
3730	3743	500	500
3743	3756	500	500
3756	3769	500	500
3769	3782	500	500
3782	3795	500	500
3795	3808	500	500
3808	3821	500	500
3821	3834	500	500
3834	3847	500	500
3847	3860	500	500
3860	3873	500	500
3873	3886	500	500
3886	3899	500	500
3899	3912	500	500
3912	3925	500	500
3925	3938	500	500
3938	3951	500	500
3951	3964	500	500
3964	3977	500	500
3977	3990	500	500
3990	4003	500	500
4003	4016	500	500
4016	4029	500	500
4029	4042	500	500
4042	4055	500	500
4055	4068	500	500
4068	4081	500	500
4081	4094	500	500
4094	4107	500	500
4107	4120	500	500
4120	4133	500	500
4133	4146	500	500
4146	4159	500	500
4159	4172	500	500
4172	4185	500	500
4185	4198	500	500
4198	4211	500	500
4211	4224	500	500
4224	4237	500	500
4237	4250	500	500
4250	4263	500	500
4263	4276	500	500
4276	4289	500	500
4289	4302	500	500
4302	4315	500	500
4315	4328	500	500
4328	4341	500	500
4341	4354	500	500
4354	4367	500	500
4367	4380	500	500
4380	4393	500	500
4393	4406	500	500
4406	4419	500	500
4419	4432	500	500
4432	4445	500	500
4445	4458	500	500
4458	4471	500	500
4471	4484	500	500
4484	4497	500	500
4497	4510	500	500
4510	4523	500	500
4523	4536	500	500
4536	4549	500	500
4549	4562	500	500
4562	4575	500	500
4575	4588	500	500
4588	4601	500	500
4601	4614	500	500
4614	4627	500	500
4627	4640	500	500
4640	4653	500	500
4653	4666	500	500
4666	4679	500	500
4679	4692	500	500
4692	4705	500	500
4705	4718	500	500
4718	4731	500	500
4731	4744	500	500
4744	4757	500	500
4757	4770	500	500
4770	4783	500	500
4783	4796	500	500
4796	4809	500	500
4809	4822	500	500
4822	4835	500	500
4835	4848	500	500
4848	4861	500	500
4861	4874	500	500
4874	4887	500	500
4887	4900	500	500
4900	4913	500	500
4913	4926	500	500
4926	4939	500	500
4939	4952	500	500
4952	4965	500	500
4965	4978	500	500
4978	4991	500	500
4991	5004	500	500
5004	5017	500	500
5017	5030	500	500
5030	5043	500	500
5043	5056	500	500
5056	5069	500	500
5069	5082	500	500
5082	5095	500	500
5095	5108	500	500
5108	5121	500	500
5121	5134	500	500
5134	5147	500	500
5147	5160	500	500
5160	5173	500	500
5173	5186	500	500
5186	5199	500	500
5199	5212	500	500
5212	5225	500	500
5225	5238	500	500
5238	5251	500	500
5251	5264	500	500
5264	5277	500	500
5277	5290	500	500
5290	5303	500	500
5303	5316	500	500
5316	5329	500	500
5329	5342	500	500
5342	5355	500	500
5355	5368	500	500
5368	5381	500	500
5381	5394	500	500
5394	5407	500	500
5407	5420	500	500
5420	5433	500	500
5433	5446	500	500
5446	5459	500	500
5459	5472	500	500
5472	5485	500	500
5485	5498	500	500
5498	5511	500	500
5511	5524	500	500
5524	5537	500	500
5537	5550	500	500
5550	5563	500	500
5563	5576	500	500
5576	5589	500	500
5589	5602	500	500
5602	5615	500	500
5615	5628	500	500
5628	5641	500	500
5641	5654	500	500
5654	5667	500	500
5667	5680	500	500
5680	5693	500	500
5693	5706	500	500
5706	5719	500	500
5719	5732	500	500
5732	5745	500	500
5745	5758	500	500
5758	5771	500	50

OPERATION SUMMARY

PLANNED

WELL	RUN	DESCRIPTION
B02S	1	Perform MIT Logging from 3576 ft-MDTHF to 20 ft-MDTHF
B02L	2	Perform MIT Logging from 7039 ft-MDTHF to 20 ft-MDTHF
B04	3	Perform MIT Logging from 8832 ft-MDTHF to 20 ft-MDTHF
B05	4	Perform MIT Logging from 7008 ft-MDTHF to 20 ft-MDTHF
B07L	5	Perform MIT Logging from 7928 ft-MDTHF to 20 ft-MDTHF
B09L	6	Perform MIT Logging from 11447 ft-MDTHF to 20 ft-MDTHF
B09S	7	Perform MIT Logging from 10794 ft-MDTHF to 20 ft-MDTHF

OPERATION SUMMARY

ACTUAL

Date	Well	Run	Description	Remarks
19/10/2023	B-02S	1	<ul style="list-style-type: none"> ✓ Deleum run TCC but encounter HUD at 3390 ft-MDTHF. Inform WSS. After discussion with WSS/town, decided to run MIT until 10 ft above HUD. New interval for MIT logging is 3380 ft-MDTHF to 20 ft-MDTHF ✓ Perform MIT run from 3380 ft-MDTHF to 20 ft-MDTHF ✓ Toolstring: RS + Swivel + 5ft stem + 3ft stem + KJ + ABM + UMT + CCL + PKJ + PRC + MIT24 + PRC + BUL ✓ RIH to target depth with 120 ft/min, slow at accessories and pick up weight every 1000ft. ✓ Reach target depth. Wait for finger to open. ✓ Log up 30 ft/min ✓ Reach target depth. Wait for finger to close. ✓ POOH to surface ✓ Disconnect tool from slickline toolstring ✓ Disconnect battery ✓ Download data. 	COMPLETED

OPERATION SUMMARY

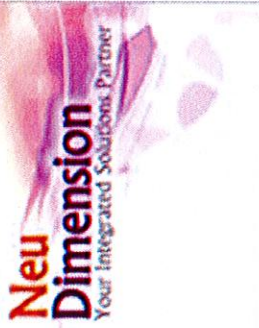
Date	Well	Run	Description	Remarks
21/10/2023	B-02L	-	<ul style="list-style-type: none"> ✓ Deleum perform DP test on well B-02L. DP test failed. ✓ Exercise cycle 10x. DP test still failed. ✓ Check return, return=120 ml. ✓ Inform WSS, after discussion decided to run weight bar to check TRSCSSV flapper condition. ✓ Deleum run weight bar until TRSCSSV, lose tension. ✓ TRSCSSV confirm half open. ✓ After discussion with WSS, decided to suspend the job. 	SUSPENDED
23/10/2023	B-04	2	<ul style="list-style-type: none"> ✓ Deleum run TCC but encounter HUD at 8093 ft-MDTHF. ✓ Inform WSS. After discussion with WSS/town, decided to run MIT until 10 ft above HUD. New interval for MIT logging is 8083 ft-MDTHF to 20 ft-MDTHF ✓ Perform MIT run from 8083 ft-MDTHF to 20 ft-MDTHF ✓ Toolstring:RS + Swivel + 5ft stem + 3ft stem + KJ + ABM + UMT + CCL + PKJ + PRC + MIT24 + PRC + BUL ✓ RIH with 120 ft/min, slow at accessories and pick up weight every 1000ft. ✓ Reach depth. Wait for finger to open. ✓ Log up 30 ft/min ✓ Reach depth. Wait for finger to close. ✓ POOH to surface ✓ Disconnect tool from slickline toolstring ✓ Disconnect battery ✓ Download data. 	COMPLETED

OPERATION SUMMARY



Date	Well	Run	Description	Remarks
25/10/2023	B-05	3	<ul style="list-style-type: none"> ✓ Deleum run TCC until target depth 6880 ft-MDTHF. All clear. ✓ Perform MIT run from 6880 ft-MDTHF to 20 ft-MDTHF ✓ Toolstring: RS + Swivel + 5ft stem + 3ft stem + KJ + ABM + UMT + PKJ + PRC + MIT24 + PRC + BUL ✓ RIH with 120 ft/min, slow at accessories and pick up weight every 1000ft. ✓ Reach depth. Wait for finger to open. ✓ Log up 30 ft/min ✓ Reach depth. Wait for finger to close. ✓ POOH to surface ✓ Disconnect tool from slickline toolstring ✓ Disconnect battery ✓ Download data. 	COMPLETE

OPERATION SUMMARY



Date	Well	Run	Description	Remarks
27/10/2023	B-07L	4	<ul style="list-style-type: none"> ✓ Deleum run TCC until target depth 7928 ft-MDTHF. All clear. ✓ Perform MIT run from 7928 ft-MDTHF to 20 ft-MDTHF ✓ Toolstring: RS + Swivel + 5ft stem + 3ft stem + KJ + ABM + UMT + PKJ + PRC + MIT24 + PRC + BUL ✓ RIH with 120 ft/min, slow at accessories and pick up weight every 1000ft. ✓ Reach depth. Wait for finger to open. ✓ Log up 30 ft/min ✓ Reach depth. Wait for finger to close. ✓ POOH to surface ✓ Disconnect tool from slickline toolstring ✓ Disconnect battery ✓ Download data. 	COMPLETED

OPERATION SUMMARY

Date	Well	Run	Description	Remarks
	B-09L		<ul style="list-style-type: none"> ✓ For well B-09L, After discussion with WSS and town. Decided to split the run due to time constraint. B-09L split into 2 run. 1st run interval from 11447 ft-MDTHF to 5714 ft-MDTHF. 2nd run interval from 5714 ft-MDTHF to 20 ft-MDTHF 	
29/10/2023	B-09L (1 ST RUN)	5	<ul style="list-style-type: none"> ✓ Deleum run TCC but encounter HUD at 10361 ft-MDTHF. Inform WSS. After discussion with WSS/town, decided to run MIT until 10 ft above HUD. New interval for MIT logging is 10351 ft-MDTHF to 20 ft-MDTHF ✓ Perform MIT run from 10351 ft-MDTHF to 5100 ft-MDTHF ✓ Toolstring:RS + Swivel + 5ft stem + 3ft stem + KJ + ABM + UMT + PKJ + PRC + MIT24 + PRC + BUL ✓ RIH with 120 ft/min, slow at accessories and pick up weight every 1000ft. ✓ Reach 10351 ft-MDTHF. Wait for finger to open. ✓ Log up 30 ft/min to 5100 ft-MDTHF. ✓ Reach 5100 ft-MDTHF. Wait for finger to close. ✓ POOH to surface ✓ Disconnect tool from slickline toolstring ✓ Disconnect battery ✓ Download data. 	COMPLETED

OPERATION SUMMARY

Date	Well	Run	Description	Remarks
30/10/2023	B-09L (2 ST RUN)	6	<ul style="list-style-type: none"> ✓ Perform MIT run from 5300 ft-MDTHF to 20 ft-MDTHF ✓ Toolstring:RS + Swivel + 5ft stem + 3ft stem + KJ + ABM + UMT + PKJ + PKJ + PRC + MIT24 + PRC + BUL ✓ RIH with 120 ft/min, slow at accessories and pick up weight every 1000ft. ✓ Reach 5300 ft-MDTHF. Wait for finger to open. ✓ Log up 30 ft/min to 20 ft-MDTHF. ✓ Reach 5300 ft-MDTHF. Wait for finger to close. ✓ POOH to surface ✓ Disconnect tool from slickline toolstring ✓ Disconnect battery ✓ Download data. 	COMPLETED
	B-09S	-	<ul style="list-style-type: none"> ✓ Suspended due to time constraint. Deleum slickline package rollover to Erb West. ✓ MIT run for B-09S decided to be continue during revisit to Tembungo Bravo. 	SUSPENDED

OPERATION SUMMARY DATA QA/QC

- ✓ **Successfully achieve all the objectives.**
- ✓ **Depth control and QC were performed based on TRSCSSV as reference. Minimum ID at the seal bore reading was in between tolerance**
- ✓ **All fingers working good and fully open throughout the logging and overall log quality is good and interpretable**
- ✓ **Field Quick Look Report for all completed well shows that the MIT24F detects light to moderate corrosion in the range between 10%-30%**
- ✓ **There is no possible leak that exceeds 70% of penetration in tubing wall which classified as possible hole in all of the well.**

OPERATION ANALYSIS OFFSHORE ACTIVITY SUMMARY (OAS)

DATE	DESCRIPTION
22-Sep-2023	Travel to Tembungo B
23-Sep-2023	WOW,standby due to bad weather
24-Sep-2023	WOW,standby due to bad weather
25-Sep-2023	Standby, Waiting for AHT Bridgewater 130 travel to Tembungo B
26-Sep-2023	Standby, Waiting for FCB MK3 to travel to Tembungo B
27-Sep-2023	Standby, Waiting for FCB MK3 to travel to Tembungo B
28-Sep-2023	Standby, Waiting for FCB MK3 to travel to Tembungo B
29-Sep-2023	Standby, Waiting for FCB MK3 to travel to Tembungo B
30-Sep-2023	WOW,unable to travel to Tembungo B due to bad weather
1-Oct-2023	WOW,unable to travel to Tembungo B due to bad weather
2-Oct-2023	WOW,unable to travel to Tembungo B due to bad weather
3-Oct-2023	Prepare MIT toolstring for well B-02L

DATE	DESCRIPTION
4-Oct-2023	Prepare MIT toolstring for well B-02L
5-Oct-2023	Prepare MIT toolstring for well B-02L
6-Oct-2023	Prepare MIT toolstring for well B-02L
7-Oct-2023	Standby for MIT run on well B-04
8-Oct-2023	Standby for MIT run on well B-04
9-Oct-2023	Standby for MIT run on well B-04
10-Oct-2023	Standby for MIT run on well B-04
11-Oct-2023	Standby for MIT run on well B-04
12-Oct-2023	Standby for MIT run on well B-02S
13-Oct-2023	Standby for MIT run on well B-02S
14-Oct-2023	WOW,standby due to bad weather
15-Oct-2023	WOW,standby due to bad weather
16-Oct-2023	Surface Preparation for MIT run Well B-02S

DATE	DESCRIPTION
7-Oct-2023	Standby for MIT run on well B-04
8-Oct-2023	Standby for MIT run on well B-04
9-Oct-2023	Standby for MIT run on well B-04
10-Oct-2023	Standby for MIT run on well B-04
11-Oct-2023	Standby for MIT run on well B-04
12-Oct-2023	Standby for MIT run on well B-02S
13-Oct-2023	Standby for MIT run on well B-02S
14-Oct-2023	WOW,standby due to bad weather
15-Oct-2023	WOW,standby due to bad weather
16-Oct-2023	Surface Preparation for MIT run Well B-02S
17-Oct-2023	Surface Preparation for MIT run Well B-02S
18-Oct-2023	WOW, standby due to bad weather
19-Oct-2023	MIT run well B-02S

DATE	DESCRIPTION
20-Oct-2023	WOW, standby due to bad weather
21-Oct-2023	Surface Preparation for MIT run Well B-04
22-Oct-2023	Surface Preparation for MIT run Well B-04
23-Oct-2023	MIT run well B-04
24-Oct-2023	Surface Preparation for MIT run Well B-05
25-Oct-2023	MIT run well B-05
26-Oct-2023	Surface Preparation for MIT run Well B-07L
27-Oct-2023	MIT run well B-07L
28-Oct-2023	Surface Preparation for MIT run Well B-09S
29-Oct-2023	1ST RUN MIT well B-09L
30-Oct-2023	2ND RUN MIT well B-09L
31-Oct-2023	Housekeeping and prepare equipment for backload
1-Nov-2023	Housekeeping and prepare equipment for backload
2-Nov-2023	Standby for demob
3-Nov-2023	Demob to KK PORT

OPERATION ANALYSIS



TEMBUNGO BRAVO			
DATE	WELL	MAJOR ACTIVITY	STATUS
22/9/2023 – 3/11/2023	TBG-B02S, TBG-B04, TBG-B-05, TBG-B07L-TBG-09L	• MIT	COMPLETED
22/9/2023 – 3/11/2023	TBG-B-02L, TBG-09S	• MIT	JOB SUSPENDED

HSE	Toolbox Meeting/ Safety Meeting
JPR	Set up Equipment/Housekeeping
SLO	Slickline Operation Time
WRU	Well Rig Up/Down
OPT	Operations Time
CCG	Crew Change/Boat Transfer
WOW	Waiting on Weather
WOP	Waiting on Well Access
MAD	Mob and Demob (to/from field)
SDFN	Shut Down For Night

OPERATION ANALYSIS

DAY/ACTIVITY	WOW	WDE	UDP	EQF	HSE	JPR	SLO	WRU	OPT	CCG	MAD	SDFN
1	0	0	0	0	0	0	0	0	0	0	12	0
2	12	0	0	0	0	0	0	0	0	0	0.5	0
3	9	0	0	0	0	0	0	0	0	0	3.5	0
4	0	0	0	0	0	0	0	0	0	0	12	0
5	0	0	0	0	0	0	0	0	0	0	12	0
6	0	0	0	0	0	0	0	0	0	0	12	0
7	0	0	0	0	0	0	0	0	0	0	12	0
8	0	0	0	0	0	0	0	0	0	0	12	0
9	12	0	0	0	0	0	0	0	0	0	0	0
10	12	0	0	0	0	0	0	0	0	0	0	0
11	12	0	0	0	0	0	0	0	0	0	0	0
12	0	0	0	0	3	8	0	0	0	0	1.5	0
13	0	0	0	0	3	8	0	0	0	0	1.5	0

OPERATION ANALYSIS

DAY/ACTIVITY	WOW	WOE	UDP	EQF	HSE	JPR	SLO	WRU	OPT	CCG	MAD	SDFN
14	0	0	0	0	3	8	0	0	0	0	1.5	0
15	0	0	0	0	3	8	0	0	0	0	1.5	0
16	2.5	0	0	0	3	1.5	4	0	0	0	1.5	0
17	2.5	0	0	0	2.5	2.5	3.5	0	0	0	1.5	0
18	0	0	0	0	4.5	6	0	0	0	0	1.5	0
19	0	0	0	0	0	0	0	0	0	0	12	0
20	0	0	0	0	0	0	0	0	0	0	12	0
21	0	0	0	0	0	0	0	0	0	0	12	0
22	0	0	0	0	0	0	0	0	0	0	12	0
23	12	0	0	0	0	0	0	0	0	0	0	0
24	12	0	0	0	0	0	0	0	0	0	0	0
25	0	0	0	0	2	8.5	0	0	0	0	1.5	0
26	0	0	0	0	2	8	0.5	0	0	0	1.5	0

OPERATION ANALYSIS

DAY/ACTIVITY	WOW	WOE	UDP	EQF	HSE	JPR	SLO	WRU	OPT	CCG	MAD	SDFN
27	12	0	0	0	0	0	0	0	0	0	0	0
28	0	0	0	0	2	1	0	0	7.5	0	1.5	0
29	12	0	0	0	0	0	0	0	0	0	0	0
30	0	0	0	0	2.5	8	0	0	0	0	1.5	0
31	0	0	0	0	2.5	3	5	0	0	0	1.5	0
32	0	0	0	0	2	0	0	0	9	0	1	0
33	0	0	0	0	2	4.5	4	0	0	0	1.5	0
34	0	0	0	0	2	0	0	0	9	0	1	0
35	0	0	0	0	2	4.5	4	0	0	0	1.5	0
36	0	0	0	0	1.3	0	0	0	9.8	0	1	0
37	0	0	0	0	2	4.5	4	0	0	0	1.5	0
38	0	0	0	0	3.3	0	0	0	7.8	0	1	0
39	0	0	0	0	1.7	2.5	0	0	6.8	0	1	0

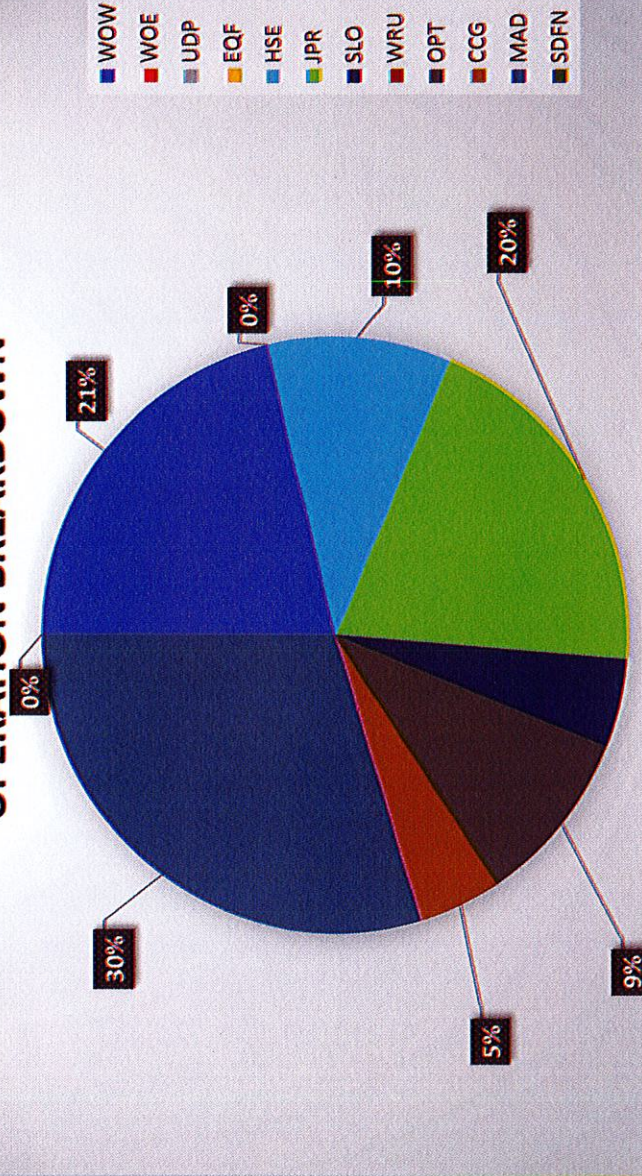
OPERATION ANALYSIS

DAY/ACTIVITY	WOW	WOE	UDP	EQF	HSE	JPR	SLO	WRU	OPT	CCG	MAD	SDFN
40	0	0	0	0	2	8.5	0	0	0	0	1.5	0
41	0	0	0	0	2	8.5	0	0	0	0	1.5	0
42	0	0	0	0	0	0	0	0	0	12	0	0
43	0	0	0	0	0	0	0	0	0	12	0	0

OPERATION ANALYSIS

DAY/ACTIVITY	WOW	WOE	UDP	EQF	HSE	JPR	SLO	WRU	OPT	CCG	MAD	SDFN	TOTAL OVERALL
TOTAL IN HOURS	110.0	0.0	0.0	0.0	53.3	103.5	25.0	0.0	49.9	24.0	154.5	0	520.2
TOTAL IN DAYS	9.17	0.0	0.0	0.0	4.44	8.63	2.1	0.0	4.16	2	12.88	0	43
DAYS PERCENTAGE	21.33%	0.00%	0.00%	0.00%	10.33%	20.07%	4.88%	0.00%	9.67%	4.65%	29.95%	0.00%	100%

OPERATION BREAKDOWN



- HSE Toolbox Meeting/ Safety Meeting
- JPR Set up Equipment/Housekeeping
- SLO Slickline Operation Time
- WRU Well Rig Up/Down
- OPT Operations Time
- CCG Crew Change/Boat Transfer
- WOW Waiting on Weather
- WOP Waiting on Well Access
- MAD Mob and Demob (to/from field)
- SDFN Shut Down For Night

CONCLUSION

HIGHLIGHT

- 100% HSE compliance throughout operations – 100% UAUC submitted throughout operation.
- All crew comply to Health Safety and Environment Rules and participate to all platform HSE program
- Good communication between all parties include PCSB, DIMENSION BID, DELEUM, SOLAR ALERT AND THUNDER CRANE
- Successfully achieved job objectives for B02S, B04, B05, B07L and B09L
- Successfully executed the job efficiently for B09 despite the time constraint

LOWLIGHT

- Most run have to log with new intervals due to HUD
- Unable to complete all well due to time constraint
- Weather is the biggest factor causing time constraint

CONCLUSION LESSON LEARN

- ✓ Unexpected problem like well condition and weather can cause the unproductive time of the operation.
- ✓ Good decision making is a must during operation time to counter any unexpected difficulties.

New Dimension
Your Integrated Solutions Partner

123456789101112

THANK YOU



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