

DAILY DRILLING REPORT



The column The										RGI (Persero))						
The content	OPERATO	R	sero)			PT. GE		ersero)	CONTRACT	-					44		
STATE Control Contro	WELL/ PAD NAME WELL TYPE/ PROFILE							<u> </u>	LATITUDE								
The control of the	Rig TYPE	/ NAME		GENE		RIG / A	RJUNA#88	AVERAGE WOB (24 HRS)	DRILLIN			AFE NUMBER	/ AFE COST	AFE	USD 4,848,056.67		
March Marc									DHM	M/HR			ULATIVE COST	Г 103.8%			
Marches March M									Ē								
Column			Met					ATR RATE	E	SCFM		DAY/ NIGHT		DRADJAT S. / ADI K.			
A				70													
Control Cont	DAYS f/ R	RIG RELE	ASE					TON MILES			708.0				EKA DAYA SAMUDERA HERDEDI		
Control Cont	24 HOURS	S SUMMA	RY									tock on 12-1/4" S	ilver Back Windo		858 mMD, Check P/U 151		
Marie Mari				POO	OH 4-1/4" - 2	2-7/8" OI	taper tap from 849				,						
Martin M	SIAIUSU				pare POOH 4	F-1/4" - 2	2-7/8" OD taper tap	HOURS RECORD		HSE	HAZARD MANAGEMENT			EMERGENCY DR	TIIS		
March Marc	Nearmiss										12			Drill			
The content of the	Last MTI					Total I	Daily Personnel		204	Pre Tour Meeti	ng 2		Fire	Drill	17-Apr-23		
Part		LTI		610.00	ACCI	DWLT	I Since					1	Mediva		17-Apr-23		
Part							N/A	ART .				N/a	A	_			
Selection (Community)				0		Hazar	dous Waste (kg)					CUPATIONAL F	IEALTH RECOR	92/0			
PRINCIPATIONS FOR PERSION 06-00 TO 2-4-00 HRS OF Fit, 2-Jun-23 TIME STATE TOO 10-00	Spill Incid	dents (ba	rrels)				(BB)	bag)	5	Number of Wo				13			
PRINT 1982	Enviro/ C	ommunit	y Issu			Cumm	ulative 24 Hrs		TIME BR		lealth Issue						
STATE 10							•										
Proposed State Prop				DEF	РТН Р	T/NPT	CODE	DESCRIPTION	Continued For	tion tost 0" Facure		PERATIONS					
1.00	0:00	1:30	1.5	96	69	PT	20a	Wipstock	- Function test 8" Sperry Mud Pulse MWD w/ 550 GPM, SPP 1375 psi, toolface on, Ok - Function test 8" Sperry Mud Pulse MWD w/ 500 GPM, SPP 1150 psi, toolface on, Ok - Function test 8" Sperry Mud Pulse MWD w/ 450 GPM, SPP 931 psi, toolface on, Ok								
1.00	1:30	2:00	0.5	96	59	PT	20a			-							
19.30 19.3	2:00	10:30	8.5	96	59	PT	20a		- Install shear bolt	t 45 K		Window Mill fr	om surface to	858 mMD			
1230 1430 120 1490 120 1490 120 149	10:30	12:30	2.0	84	49	РТ	20a	Prepraration, Run & Set	Check P/U 151 klbs and Slack Off weight of string 118 klbs - Positioning Anchor setting depth at 858 mMD - Orientation of Sperry MWD at 55 degree Left of High Side. - Start to setting the Anchor by slowly pumping 600 GPM / 1700 psi and check 10 klbs S/O and P/U – OK - Continue energize Anchor with increasing to 750 GPM / 2570 psi. Shear the Shear Bot bt yslack off to 55 klbs on weight – OK.								
New	12:30	14:30	2.0	84	49	PT	5a	Circulate / Condition Mud									
17:30 19:00 1.5 851.5 PT 5a Circulater / Condition Nut. Circulater /	14:30	17:30	3.0	85:	1.5	PT	20b	Mill / Cut Window	70, Tg 7-20.1 klbft, Temp In/Out: 25/42°C, Full return - Swept Ht-Visc 30 bbis at \$50.1, 850.9 and \$51.4 mMD - At 851.5 mMD, Got preesure drop from 1660 psi to 650 psi, Torque decrease from 15 to 4 klbft and bounching at tagged Cutting Sample: - 850.1 mMD: 100% gram metal - 850.4 mMD: 100% gram metal - 850.4 mMD: 100% gram metal - 851.5 mMD: 98% gram metal, 2% semen - 851.5 mMD: 95% gram metal, 5% semen								
15:00 23:30 4.5 85.1.5 PT 6.6 Trip in / out Drilling BHA Found rocken of it a body Lower Vettermetion NIII, Re's Date, 1947-73/4", ID body 3-12"), Legal of fini in 17 mtr. estimation Tot 949.8 mtm Record to Mark Drilling BHA R	17:30	19:00	1.5	85:	1.5	PT	5a	Circulate / Condition Mud	Circulation hole	clean while attemp		but pressure still	drop (same) wit	th FR 650 gpm, SPP 530	-700 psi, RPM 42, TQ 4-5		
1.80	19:00	23:30	4.5	85	1.5	PT	6d		POOH BHA #21	from 851 mmD to s		ID hody 3-1/2").	Lengt of fish 1.7	mtr. estimation TOF 84	9.8 mtr		
Estimated Mul. Loss (26 Hrs) : ± 0 Bits.								Trip in / out Drilling BHA	- B/O and L/D Lov	ver Watermelon Mill, F	lex Joint, Upper Watermelon Mill, 8						
Departions For Period 00:00 TO 05:00 HRS ON Sat, 3-Jun-2023				85	1.5	PT	19a	Fishing Operations	Estimated Mud Lo Estimated Cumula Estimated Water I	Aud Loss (05 Hrs) : ± 0 Bbls. Cumulative Mud Loss : ± 19291 Bbls Vater Loss (05 Hrs) : ± 0 Bbls.							
TABLE, HIL-MM				RIOD 00:	:00 TO 05	5:00 H	RS ON	Sat, 3-Jun-2023									
1.30 1.5				DEF	ртн р	T/NPT	CODE				OP	ERATIONS					
A 8 26.0 2:00 0.5 851.5 PT					1.5	PT	19a	Fishing Operations	(Taper Tap 4-1/4'	' - 2-7/8" + X/O + 3x8			x5" HWDP)				
Fishing jobs (Full return): Attempt to lacth fish with pumping with 100 GPM, SPP increase from 163 to 194 psi, rotate string 5-10 RPM, tagged 5-10 kibs and then pull string, pressure drop (several time), unsuccess Attempt to lacth fish with pumping with 100 GPM, SPP increase from 163 to 194 psi, without rotate, tagged 5-10 kibs and then pull string, pressure drop (several time), unsuccess Swept 40 bits Hivis, no cutting BENERAL COMMENTS GENERAL COMMENTS	1:30	2:00	0.5	85:	1.5	РТ	19a	Fishing Operations	Check data: At 826 m: - Check PJU Weight 119 klbs S/O Weight 103 klbs, Rotate Weight 110 klbs, Rotate 5-10 RPM / 4-5 Klbs.ft - Pumping with FR 154 gpm SPP 200 psi, FR 303 gpm SPP 400 psi At 845 m without pumping - Check PJU Weight 120 klbs S/O Weight 103 klbs, Rotate Weight 110 klbs, Rotate 20 RPM / 3 Klbs.ft								
GENERAL COMMENTS SIGNATURE REPORTED BY COP: 166 mMD Estimated Mud Loss (24 Hrs) : ± 0 Bbls. Estimated Cumulative Mud Loss : ± 19291 Bbls Estimated Cumulative Wud Loss : ± 19291 Bbls. Estimated Cumulative Water Loss (24 Hrs) : ± 0 Bbls. Estimated Cumulative Water Loss (24 Hrs) : ± 0 Bbls. Estimated Cumulative Water Loss (24 Hrs) : ± 0 Bbls. Estimated Total NPT Record on April 2023 : Cumm 5 hrs Estimated Value Cord on April 2023 : Cumm 5 hrs Estimated Value Cord on April 2023 : Cumm 5 hrs Estimated Value Cord on April 2023 : Cumm 5 hrs Estimated Value Cord on April 2023 : Cumm 5 hrs Estimated Value Cord on April 2023 : Value Cord on	2:00	5:00	3.0	85.	1.5	РТ	19a	Fishing Operations	Fishing jobs (Full return): - Attempt to lacth fish with pumping with 100 GPM, SPP increase from 163 to 194 psi, rotate string 5-10 RPM, tagged 5-10 klbs and then pull string, pressure drop (several time), unsuccess - Attempt to lacth fish with pumping with 100 GPM, SPP increase from 163 to 194 psi, without rotate, tagged 5-10 klbs and then pull string, pressure drop (several time), unsuccess - Swept 40 bbis Hivis, no cutting - Jetting with 600 GPM, SPP 1050 Psi while Attempt to lacth fish, SPP increase from 1050 to 1500-1800 psi rotate string 5-20 RPM, tagged 5-11 klbs and then pull string, pressure drop (several time), unsuccess - Attempt to lacth fish with pumping with 100 GPM, SPP increase from 163 to 194 psi, rotate string 25-30 RPM, tagged 15 klbs and then pull string, pressure								
Progress Activity: 58% (OP: 166 mMD Estimated Mud Loss (24 Hrs) : ± 0 Bbls. Estimated Cumulative Mud Loss : ± 19291 Bbls Estimated Cumulative Mud Loss : ± 19291 Bbls. Estimated Cumulative Water Loss (24 Hrs) : ± 0 Bbls. Estimated Cumulative Water Loss : ± 100188 Bbls IPT Record Ig Bundling Total NPT Record on April 2023 : Cumm 5 hrs Ig Bundling Total NPT Record on May 2023 : 17 hrs IPT Stuck Pipe : Cumm 54.5 Hrs DRADJAT S. YANUAR GHOZALI					GEN	IERAL C	OMMENTS		STOP (SEVERAL MITTE	,, unocutas							
Estimated Mud Loss (24 Hrs): ± 0 Bbls. Estimated Cumulative Mud Loss: ± 19291 Bbls Estimated Cumulative Mud Loss: ± 19291 Bbls Estimated Cumulative Water Loss (24 Hrs): ± 0 Bbls. Estimated Cumulative Water Loss: ± 100188 Bbls NPT Record By Bundling Total NPT Record on April 2023: Cumm 5 hrs By Bundling Total NPT Record on May 2023: 17 hrs NPT Stuck Pipe: Cumm 54.5 Hrs DRADJAT S. YANUAR GHOZALI	Progress	Activity:	58%									ALFORIED B					
Rig Bundling Total NPT Record on May 2023 : 17 hrs NPT Stuck Pipe : Cumm 54.5 Hrs DRADJAT S. YANUAR GHOZALI	Estimated Estimated Estimated Estimated	d Mud Los d Cumula d Water L d Cumula ord	tive Mud I oss (24 H tive Wate	oss: ± 19: rs): ± 0 Bb r Loss: ± 1	291 Bbls ols. 100188 Bbls												
	Rig Bundl	iing Total ling Total	NPT Reco	ord on April ord on May	1 2023 : Cur 2023 : 17 h	nm 5 hi nrs	rs										
					ırs					DI							

		BIT RECO	RDS			Function Test MW	D Marid Barb	- (DUA#20			Whipstock	- (DIIA#3			CASI	NG	
Dia Marris		10		1	1	runction rest mw		•			wnipstoci	•	•	Last Size		in	13-3/8"
Bit Number Bit Size in						DESCRIPTION	OD in		ngth m	DESCI	RIPTION	OD in	Length m	Set MD Set TVD		m m	1,012
Bit Run					Si	ilver Back Window Mill	12 1/4		.53	Bottom Trip	Anchor	12 1/4		Last FIT	FMW	ppg	
Manufacturer/Type						ower Watermelon Mill	11 7/8		.38	Whipstock	, uncrior	11 1/2		Next Size		in	10-3/4"
IADC Code						lex Joint	7 3/4		.34	Silver Back \	Vindow Mill	12 1/4	0.53	Set MD		m	1,800
Jets /32 in						pper Watermelon Mill	12 1/4		41	Lower Wate		11 7/8	3.38	TOL			1,000
Serial #						" DC #1	8		30	Flex Joint	meion Mili	7 3/4	2.34	IOL		m	
Depth In m						loat Sub	8		.58	Upper Water	rmolon	12 1/4	2.34		MUD VO	IIIMEC	
Depth Out m						" PONY NMDC	8		.94	1x 8" DC	meion	8	9.30	Start	MOD VO	bbl	2,173
Meterage m					8"	" HOS	8		.89	Float Sub		8	0.58	Lost Surface		bbl	0
Bit Hours 24 hrs						Over Sub (6-5/8 RegPx4-1/2 Reg B)	8 1/4		.51	8" Pony NMI	OC.	- 8	2.94	Lost DH		bbl	0
TFA in ²					7	x 5" HWDP	5		.68	8" HOS	-	8	1.89	Dumped		bbl	426
Tot Krev On Bttm										6 x 8" DC		8	55.81	Built		bbl	426
Tot Krev										X/O Sub		8 1/4	0.51	Ending		bbl	2,173
Dull Grade In										24 x 5" HWI)P	5	218.99				
Dull Grade Out								_							SOLID CONTROL		
														SHAKERS	MODEL (TY) DERRICK (FLC-2	000.4	120/100/70
														Shaker #1 Shaker #2	DERRICK (FLC-2		120/100/70
															DERRICK (FLC-2		120/100/70
								-						Shaker #3 Mud Cleaner			230/230/230/230
							-	+						Hi-G Dryer	FLC 2000-		230/230/230/230
							-	+					1	Centrifuge	DE-1000		
							Total	87	.56			Total	298.68	Continuge	DE 1000		
															GA	S	
CU	MULATIVE					CORROSION RIM	IG					BOP TES	т '	Max. Gas	<u> </u>		-
Meterage m		0.0			Install Da			se Date	Lo	cation	Date 1		Date 2	Conn. Gas			-
Bit Hours Hrs		3.5	1		21-May	·-23	1 24	-May-23	Between I	ock Sub & DP	18-Apr-2			Trip Gas			-
ROP m/Hr		0.0	2		26-May	r-23	2 31	-May-23	Between L	ock Sub & DP				Back Gas			-
		•			DF	RILLING FLUID							MUD ADD			HYDRAUL	
				Active Tank						Active Tank			Туре	Amount	Annular Vel	m/mii	1
Mud Type		er Polymer	Water F		Water Poly		mg/l			 	-		XCD Polymer	68	Pb	psi	
Time HH:MN	М	11:30		:30	23:30		mg/l						Caustic soda	5	Sys HHP		
MW in ppg		8.4 8.4	8.		8.4	MBT	њ/ын %					5	odium Bicarbonate	3	ННРЬ	hp	
MW out ppg Temp in degC		24	8.	.4	8.4 25	Sand Solid Content					-				HSI % psi bit	hp/in:	2
		42		2	42	Retort Water	70			1	-	-			Jet Velocity	m/sec	
Temp out degC Pres. Grad psi/ft		72	7	12	72	HGS	%				-				Impact force	lbs	•
Funnel Visc sec		52	6	52	65	LGS	%								IF/area	lbs/in	2
PV cP		7	9	9	9	600 RPM		42		56	57				Туре	,	Amount
YP lbf/100		28	3		39	300 RPM		35		47	48						
Gels 10 sec		8	2	16	26	200 RPM		31		43	44						
Gels 10 mir		11	3	12	33	100 RPM		28 16		38 26	39 28						
Fluid Loss mL/30m pH	ıın	10	-	.0	9.5	6 RPM		14		24							
рп		10	1	.0	9.5	3 RPM		8.4		24] 3			l			
Fuel Tank Loc	ation							Usage (liters)			Rece	ived (liters)			n H& (lite	ers)
							Rig Engine	s + Others	9,2	214							,
Rig				1	103,433		Light Veh	icle/ HDE	1	57						94,032	
David Carrier					F.0F2		Non Rig		3	00						4.652	
Base Camp Mini Camp					5,052		Engine B	secamp	4	00						4,652	
MINI Camp TOTAL				1	108,485			9,8									
					.,				01				0			98.684	
TEMP (°C)				EOGG				WEATHE	01 R				0			98,684	
				rodd	Y & RAINING			WEATHE	R		WELLSITE		0	LOC	CATION CONDIT		
UTCU LOW	_	****		1000	Y & RAINING	DAVE DECREE		BARO	METRIC	ELEVATI		ID SPEED				ION	WELLCTE
HIGH LOW		TIME		rodd	Y & RAINING	RAIN DEGREE		BARO	R	ELEVATI (M)	ON WIN	ID SPEED KM/H)		LOC	ACCESS RO	ION	WELLSITE
HIGH LOW 19 13		TIME		rodd	Y & RAINING	RAIN DEGREE		BAROI PRESS	R METRIC (ATM)		ON WIN	ID SPEED KM/H)	BASE			ION	WELLSITE Muddy
19 13						19211 220122		WEATHE BAROI PRESS	METRIC (ATM)	(M)	ON WIN	KM/H)	BASE	САМР	ACCESS RO	ION AD	Muddy
	TVD (m		icl. (deg)		Y & RAINING	RAIN DEGREE DLS (°/30 m)		BAROI PRESS	METRIC (ATM)	(M)	ON WIN	KM/H)	BASE	САМР	ACCESS ROA	ION AD	Muddy
19 13	TVD (m		cl. (deg)			DLS (°/30 m)		WEATHE BAROI PRESS	METRIC (ATM)	(M)	ON WIN	KM/H)	BASE	CAMP ddy	ACCESS RO	ION AD	Muddy
19 13 MD (m)) In		Azm		DLS (°/30 m) PERSONNEL	Dis	WEATHE BAROI PRESS	METRIC (ATM)	(M) 1968.0	ON WIN	KM/H) ow f/ Plan	BASE Mu	CAMP ddy	ACCESS RO	ION AD f/ Plan, m	Muddy
19 13 MD (m)	TVD (m) In	N BOARD	Azm	ı (deg)	DLS (°/30 m)	Dis	WEATHE BAROI PRESS	METRIC (ATM)	(M)	ON WIN	KM/H)	BASE Mu	CAMP ddy	Wet Right / Left MUD PUMPS 1	ION AD	Muddy
19 13 MD (m) COM) In	N BOARD	Azm	(deg)	DLS (°/30 m) PERSONNEL	Dis	WEATHE BAROI PRESS	METRIC (ATM)	(M) 1968.0 ON BOA	ON WIN	KM/H) ow f/ Plan	BASE Mu	CAMP ddy hh:mn	ACCESS ROA Wet Right / Left MUD PUMPS 1	f/ Plan, m	Muddy 3
19 13 MD (m) COM GDE APS) In	N BOARD 5 84	Azm	GEOLOGIST JV ADA-APS	DLS (°/30 m) PERSONNEL	Dis	WEATHE BAROI PRESS	METRIC (ATM)	(M) 1968.0	ON WIN	KM/H) ow f/ Plan	BASE Mu n, m PUMP NO. Time Slow Speed?	camp ddy hh:mn	ACCESS ROAWet Right / Left MUD PUMPS 1 N	f/ Plan, m	Muddy 3 N
19 13 MD (m) COM GDE APS ETI	PANY) In	N BOARD 5 84 23	Azm	GEOLOGIST JV ADA-APS LEKOMARAS	DLS (°/30 m) PERSONNEL COMPAN	Dis	WEATHE BAROI PRESS	METRIC (ATM)	(M) 1968.0 ON BOA 1 3 3	ON WIN	KM/H) ow f/ Plan	BASE Mu n, m PUMP NO. Time Slow Speed? Liner Lgt/Size	CAMP ddy hh:mn y/n in	Wet Right / Left MUD PUMPS 1 N 12/7	f/ Plan, m	Muddy 3 N 7 12/7
19 13 MD (m) COM GDE APS ETI HALLIBURTON CEN	PANY) In	N BOARD 5 84	Azm	GEOLOGIST JV ADA-APS	DLS (°/30 m) PERSONNEL COMPAN	Dis	WEATHE BAROI PRESS	METRIC (ATM)	(M) 1968.0 ON BOA	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity	camp ddy hh:mn	ACCESS ROA Wet	ION f/ Plan, π 2 N 12/1 0.14:	Muddy 3 N 7 12/7 29 0.1429
19 13 MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED	PANY) In	N BOARD 5 84 23 7 5	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG	DLS (°/30 m) PERSONNEL COMPAN	Dis	WEATHE BAROI PRESS	METRIC (ATM)	(M) 1968.0 ON BOA 1 3 3 0	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency	hh:mn y/n in bbl/st	Wet Right / Left MUD PUMPS 1 N 12/7	ION f/ Plan, π 2 N 12/1 0.14:	Muddy 3 N 7 12/7 29 0.1429 57 0.1357
19 13 MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD	PANY) In	N BOARD 5 84 23 7 5 18	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS	DLS (°/30 m) PERSONNEL COMPAN	Dis	WEATHE BAROI PRESS	METRIC (ATM)	(M) 1968.0 ON BOA 1 3 3 0 1 1	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes	hh:mn y/n in bbl/sti 95%	ACCESS RO. Wet	TON AD F/ Plan, m N 12/ 0.143 0.133 80	Muddy 3 N 7 12/7 29 0.1429 57 0.1357
19 13 MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED	PANY) In	N BOARD 5 84 23 7 5	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS	DLS (°/30 m) PERSONNEL COMPAN	Dis	WEATHE BAROI PRESS	METRIC (ATM)	(M) 1968.0 ON BOA 1 3 3 0 1	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency	hh:mn y/n in bbl/st 95% SPM gpm	ACCESS RO. Wet	TON AD f/ Plan, m 2 N 12/ 0.14: 0.13: 800 456	Muddy 3 N 7 12/7 29 0.1429 57 0.1357
19 13 MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD IMS PARAMA DATA UNI DYFCO	PANY) In	N BOARD 5 84 23 7 5 18 24	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS VARCO VISITOR PKL NPS	DLS (°/30 m) PERSONNEL COMPAN	Dis	WEATHE BAROI PRESS	METRIC (ATM)	ON BOA 1 3 3 0 1 0 0 0 0 0 0	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate	hh:mn y/n in bbl/sti 95%	Met Right / Left Right / Left MUD PUMPS 1 1 N 12/7 k 0.1429 0.1357 80 456	TON ### AD #	Muddy 3 N 7 12/7 7 0.1429 57 0.1357
MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD IMS PARAMA DATA UNI DYECO PRIMA HIDROKAR	PANY MENTING IT BON) In	N BOARD 5 84 23 7 5 18 24 7 4 3	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NARO VISITOR PKL NPS RDN TOP DRI	DLS (°/30 m) PERSONNEL COMPAN	Dis	WEATHE BAROI PRESS	METRIC (ATM)	ON BOA 1 3 3 0 1 1 4 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh:mn y/n in bbl/st 95% SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1357
19 13 MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD IMS PARAMA DATA UNI DYFCO PRIMA HIDROKAR HALLIBURTON SPE	PANY MENTING IT BON) In	N BOARD 5 84 23 7 5 18 24 7 4 3 4	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS VARCO VISITOR PKL NPS	DLS (°/30 m) PERSONNEL COMPAN	Dis	WEATHE BAROI PRESS	METRIC (ATM)	ON BOA 1 3 3 0 1 1 0 1 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh:mn y/n in bbl/st 95% SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1357
MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD IMS PARAMA DATA UNI DYFCO PRIMA HIDROKAR HALLIBURTON SPE	PANY MENTING IT BON) In	N BOARD 5 84 23 7 5 18 24 7 4 3	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NARO VISITOR PKL NPS RDN TOP DRI	DLS (°/30 m) PERSONNEL COMPAN	Di:	PRESS JD/ GYRO S stance to Pla	R METRIC (ATM) URVEY an, m	ON BOA 1 3 3 0 0 1 1 0 0 4 4 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh:mn y/n in bbl/st 95% SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1429 0.01357
MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD IMS PARAMA DATA UNI DYFCO PRIMA HIDROKAR HALLIBURTON SPE TOTAL POB:	PANY MENTING IT BON ERRY) In	N BOARD 5 84 23 7 5 18 24 7 4 3 4	Azm	GEOLOGIST JY ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS VARCO VISITOR PKL NPS RDN TOP DKI BSM MEDIC	DLS (°/30 m) PERSONNEL COMPAN GER	Di:	WEATHE BAROI PRESS	R METRIC (ATM) URVEY On, m	ON BOA 1 3 3 0 0 1 1 0 0 4 4 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh::mm y/n in bbl/sti SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1429 0.01357
MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED IMTRAFOOD IMS PARAMA DATA UNI DYFCO PRIMA HIDROKAR HALLIBURTON SPE TOTAL POB:	PANY MENTING IT BON RRY	O O	N BOARD 5 84 23 7 5 18 24 7 4 3 4	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS VARCO VISITIOR PKL NPS RDN TOP DRI BSM MEDIC	DLS (°/30 m) PERSONNEL COMPAN GER	Di:	WEATHER BAROI PRESS JD/ GYRO S stance to Pli	R METRIC (ATM) URVEY IN, M ENTS ON	ON BOA 1 3 3 0 0 1 1 0 0 4 4 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh:mn y/n in bbl/st 95% SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1429 0.01357
MD (m) COM GDE APS ETI HALLIBURTON CEN AFRATED INTRAFOOD IMS PARAMA DATA UNI DYFCO PRIMA HIDROKAR HALLIBURTON SPE TOTAL POB: VEHICLE Crawler Crane Kobelco	PANY MENTING IT BON ERRY	Ol	N BOARD 5 84 23 7 5 18 24 7 4 3 4	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS VARCO VISITOR PKL NPS RDN TOP DRI BSM MEDIC HIRED BY APS	DLS (°/30 m) PERSONNEL COMPAN GER	Di:	BAROI PRESS PROSS	METRIC (ATM) URVEY IN, M ENTS ON TION 102	ON BOA 1 3 3 0 0 1 1 0 0 4 4 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh::mm y/n in bbl/sti SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1429 0.01357
MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD IMS PARAMA DATA UNI DYFCO PRIMA HIDROKAR HALLIBURTON SPE TOTAL POB: VEHICLE Crawler Crane Kobelco Forklift	PANY MENTING IT BON ERRY	O O O O O O O O O O O O O O O O O O O	N BOARD 5 84 23 7 5 18 24 7 4 3 4	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS VARCO VISITIOR PKL NPS RDN TOP DRI BSM MEDIC HIRED BY APS APS	DLS (°/30 m) PERSONNEL COMPAN GER	Di:	WEATHER BAROI PRESS TO STANDARD PRESS TO STANDAR	ENTS ON TION 02 02	ON BOA 1 3 3 0 0 1 1 0 0 4 4 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh::mm y/n in bbl/sti SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1357
MD (m) MD (m) COMI GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD IMS PARAMA DATA UNI DYFCO PRIMA HIDROKAR HALLIBURTON SPE TOTAL POB: VEHICLE Crawler Crane Kobelco Forklift	PANY MENTING IT BON RRY) In	N BOARD 5 84 23 7 5 18 24 7 4 3 4	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS VVARCO VISITOR PKL NPS HIRED BY APS APS APS	DLS (°/30 m) PERSONNEL COMPAN GER	Di:	PRESS TY EQUIPM LOCA' PPL V/O A	ENTS ON TION 02 02 02 02 Treat	ON BOA 1 3 3 0 0 1 1 0 0 4 4 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh::mm y/n in bbl/sti SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1357
19 13 MD (m) COM GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD IMS PARAMA DATA UNI DYFCO PRIMA HIDROKAR HALLIBURTON SPE TOTAL POB: VEHICLE Crawler Crane Kobelco Forklift	PANY MENTING IT BON RRY	O O O O O O O O O O O O O O O O O O O	N BOARD 5 84 23 7 5 18 24 7 4 3 4	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS VARCO VISITIOR PKL NPS RDN TOP DRI BSM MEDIC HIRED BY APS APS	DLS (°/30 m) PERSONNEL COMPAN GER	Di:	WEATHER BAROI PRESS TO STANDARD PRESS TO STANDAR	ENTS ON TION 02 02 02 02 Treat	ON BOA 1 3 3 0 0 1 1 0 0 4 4 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh::mm y/n in bbl/sti SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1357
MD (m) COMI GDE APS ETI HALLIBURTON CEN AERATED INTRAFOOD IMS PARAMA DATA UNI DYFCO PRIMA HIDROKAR HALLIBURTON SPE TOTAL POB: VEHICLE Crawler Crane Kobelco Forklift	PANY MENTING IT BON RRY) In	N BOARD 5 84 23 7 5 18 24 7 4 3 4	Azm	GEOLOGIST JV ADA-APS LEKOMARAS SCHLUMBERG BAKER NMS VVARCO VISITOR PKL NPS HIRED BY APS APS APS	DLS (°/30 m) PERSONNEL COMPAN GER	Di:	PRESS TY EQUIPM LOCA' PPL V/O A	ENTS ON TION 02 02 02 02 Treat	ON BOA 1 3 3 0 0 1 1 0 0 4 4 4	ON WIN	KM/H) ow f/ Plan	PUMP NO. Time Slow Speed? Liner Lgt/Size Capacity Efficiency Strokes Flow Rate Pressure	hh::mm y/n in bbl/sti SPM gpm psi	ACCESS RO. Wet	TON AD F/ Plan, m 12/ 0.14: 0.13: 80 4566 1,05	Muddy 3 N 7 12/7 0.1429 0.1357