ENCLOSURE 11 OR.0304

HALLIBURTON LOGGING SERVICES, INC.

COMPANY SAGASCO RESOURCES L
WELL KING-1
FIELD EXPLORATION
PROVINCE BASS BASIN

MICROLOG
CSNG CALIPER
LOG

COMPANY SAGASCO RESOURCES LTD.
WELL KING-1
FIELD EXPLORATION
PROVINCE BASS BASIN STATE TS
API NO TASMANIA
LOCATION PERMIT: T/18P
SEISMIC: HB77A-306(SP300)
LAT: 39 35 24.331 - S
LONG: 145 31 08.780 - E
EASTING: 372835.53 M
NORTHING: 5616674.27 M
SECT N/A TWP N/A RGE N/A

OTHER SERVICES
2A-HRI/LSS/
MSFL
2C-HFDT/GR
2D-SED/GR
2E.F.G.H-SFT
2I-VSP

PERMANENT DATUM M.S.L. ELEV. 0.0
LOG MEASURED FROM RT 22.3 M.ABOVE PERM DATUM
DRILLING MEASURED FROM ROTARY TABLE DF

ELEV.:K.B. N/A
D.F. 22.3 M
G.L. -72.5M

DATE	18 NOV 1992			
RUN NO.	2B			
DEPTH-DRILLER	2223.0 M			
DEPTH-LOGGER	2225.2 M			
BTM. LOG INTER	2215.0 M			
TOP LOG INTER	CASING			
CASING DRILLER	9.625@1237	@	@	@
CASING-LOGGER	1239.2 M			
BIT SIZE	8.5 INCHES			
TYPE FLUID IN HOLE	POLYMER			
DENS. : VISC.	1.14 :53	--	--	--
PH : FLUID LOSS	9.5 :6.8	--	--	--
SOURCE OF SAMPLE	FLOW LINE			
RM @ MEAS. TEMP.	1.085@18.61	@	@	@
RMF @ MEAS. TEMP.	0.945@17.88	@	@	@
RMC @ MEAS. TEMP.	1.018@19.72	@	@	@
SOURCE RMF:RMC	MEAS :MEAS	--	--	--
RM @BHT	.383 @92.22	@	@	@
TIME SINCE CIRC.	26.5 HOURS			
TIME ON BOTTOM	2322			
MAX. REC TEMP.	92.22@TD	@	@	@
EQUIP.: LOCATION	10598:SLE	--	--	--
RECORDED BY	L. JONES			
WITNESSED BY	J. REEVE			

FOLD HERE

SERVICE TICKET NO.: H-1452 API SERIAL NO.: PGM VERSION: 2.24

CHANGE IN MUD TYPE OR ADDITIONAL SAMPLES		
DATE:SAMPLE NO.	/ / :	/ / :
DEPTH-DRILLER		
TYPE FLUID IN HOLE		
DENS. : VISC	:	:
PH : FLUID LOSS	:	:
SOURCE OF SAMPLE		
RM @ MEAS TEMP	@	@
RMF @ MEAS TEMP	@	@
RMC @ MEAS TEMP	@	@
SOURCE: RMF:RMC	:	:
RM @ BHT	.383 @92.22	@
RMF @ BHT	.328 @92.22	@
RMC @ BHT	.369 @92.22	@

RESISTIVITY SCALE CHANGES

TYPE LOG	DEPTH	SCALE UP HOLE	SCALE DOWN HOLE
		NONE	

RESISTIVITY EQUIPMENT DATA

RUN NO	TOOL TYPE & NO	PAD TYPE	TOOL POS.	OTHER
2B	DSTU #111533			
2B	CALI #112632	ML	2-ARM	
2B	ML #112632	STD	2-ARM	PAD
2B	DTD #AA040	CHTEN	STRAIN	

EQUIPMENT DATA

GAMMA		ACOUSTIC		DENSITY		NEUTRON	
RUN NO.	2B	RUN NO.		RUN NO.		RUN NO.	
SERIAL NO.	113020	SERIAL NO.		SERIAL NO.		SERIAL NO.	
MODEL NO.	CSNG	MODEL NO.		MODEL NO.		MODEL NO.	
DIAMETER	3.625	NO.OF CENT.		DIAMETER.		DIAMETER	
DETECTOR MODEL NO.	N/A	SPACING		LOG TYPE		LOG TYPE	
TYPE	SCINT			SOURCE TYPE		SOURCE TYPE	
LENGTH	N/A	LSA [Y/N]		SERIAL NO.		SERIAL NO.	
DISTANCE TO SOURCE	N/A	FWDA [Y,N]		STRENGTH		STRENGTH	

LOGGING DATA

GENERAL				GAMMA		ACOUSTIC			DENSITY			NEUTRON		
RUN	DEPTH		SPEED	SCALE		SCALE			SCALE			SCALE		
NO	FROM	TO	M/MIN	L	R	L	R	MATRIX	L	R	MATRIX	L	R	MATRIX
2B	TD	CSG	3	0	150									
				GAPI	GAPI									

REMARKS: BHV/AHV MARKS ARE IN CUBIC METERS. TIED INTO SURFACE LOG DTD 7 NOV 92.
MICROLOG RAN IN COMBINATION WITH SDL/DSN/CSNG RUN 2B. HIGH RESOLUTION DATA
RECORDED AT .025 SAMPLE RATE. HOLE WASHED OUT AT COAL STRINGERS.
CSNG GAMMA USED FOR CORRELATION PURPOSES. MICROLOG PAD ATTACHED TO SDL CALIPER.
THANK YOU FOR USING HALLIBURTON LOGGING SERVICES.

HALLIBURTON LOGGING SERVICES, INC. DOES NOT GUARANTEE THE ACCURACY OF ANY INTERPRETATION OF LOG DATA, CONVERSION OF LOG DATA TO PHYSICAL ROCK PARAMETERS OR RECOMMENDATIONS WHICH MAY BE GIVEN BY HLS PERSONNEL OR WHICH APPEAR ON THE LOG OR IN ANY OTHER FORM. ANY USER OF SUCH DATA, INTERPRETATIONS, CONVERSIONS, OR RECOMMENDATIONS AGREES THAT HLS IS NOT RESPONSIBLE EXCEPT WHERE DUE TO GROSS NEGLIGENCE OR WILLFUL MISCONDUCT, FOR ANY LOSS, DAMAGES, OR EXPENSES RESULTING FROM THE USE THEREOF.

5 cm

1:500

MAIN RUN

BIT SIZE		
6 INCHES 16		
CALIPER	TENS	
6 INCHES 16	+<KG	
GAMMA * KUT	DLOD	
0 API 150	+<KG	
GAMMA * KT	BHV	NORMAL
0 API 150	>BHV	0 OHMM 40
GAMMA * T	AHV	LATERAL
0 API 150	<AHV	0 OHMM 40

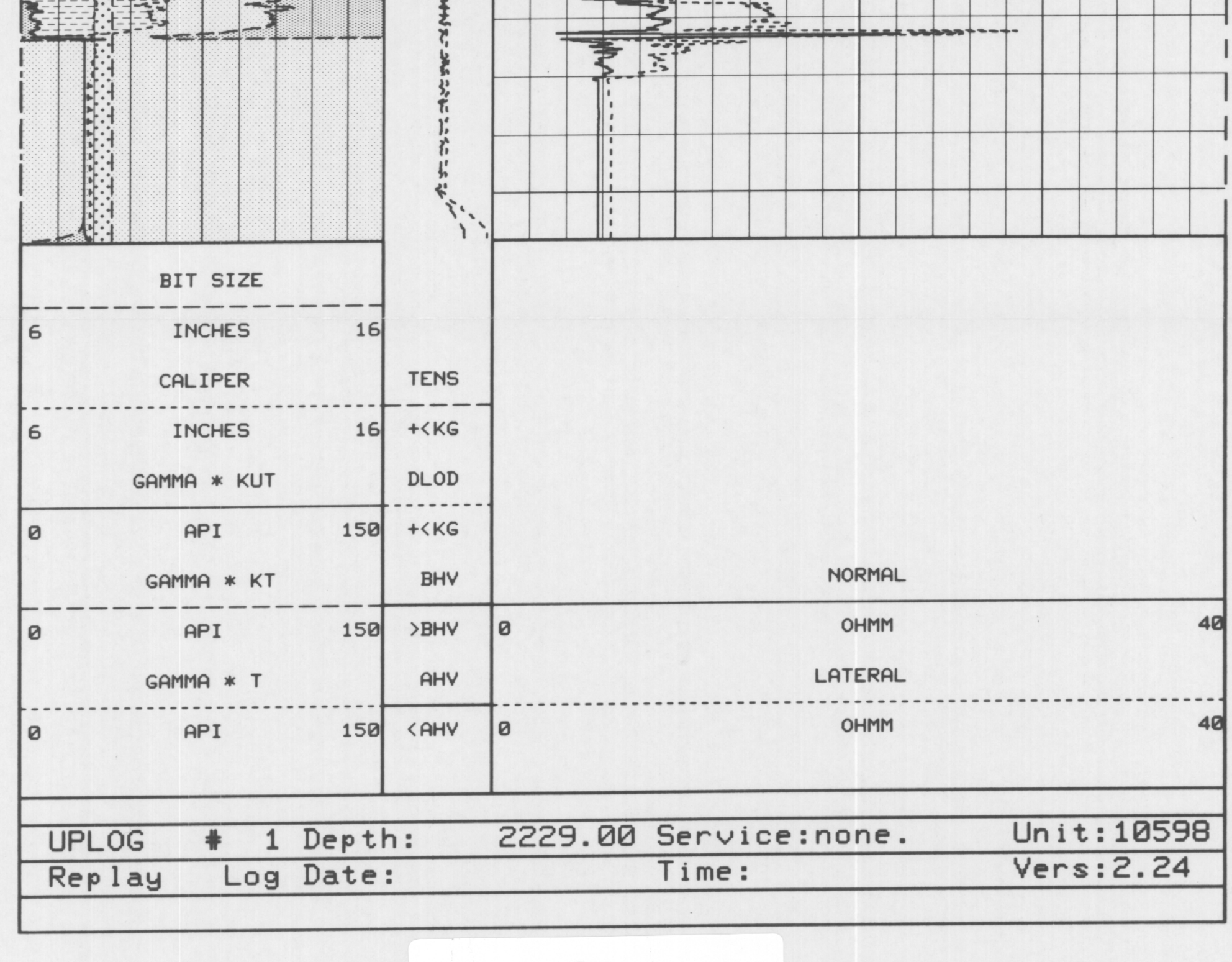
BIT SIZE		
6 INCHES 16		
CALIPER	TENS	
6 INCHES 16	+<KG	
GAMMA * KUT	DLOD	
0 API 150	+<KG	
GAMMA * KT	BHV	NORMAL
0 API 150	>BHV	0 OHMM 40
GAMMA * T	AHV	LATERAL
0 API 150	<AHV	0 OHMM 40

UPLOG # 1 Depth: 2229.00 Service:none. Unit:10598
Replay Log Date: Time: Vers:2.24

1:500

REPEAT SECTION

GAMMA * T	AHV	LATERAL
0 API 150	<AHV	0 OHMM 40
GAMMA * KT	BHV	NORMAL
0 API 150	>BHV	0 OHMM 40
GAMMA * KUT	DLOD	
0 API 150	+<KG	
CALIPER	TENS	
6 INCHES 16	+<KG	
BIT SIZE		
6 INCHES 16		



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CALIPER	TENS	
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0 API 150	+<KG	
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UPLOG # 1 Depth: 2229.00 Service:none. Unit:10598
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