

COMPANY: AMPOL EXPLORATION LIMITED
 WELL: COMLEY #1
 FIELD: WILDCAT
 PERMIT: PEP-98
 STATE: VICTORIA
 NATION: AUSTRALIA
 LOCATION: S.P. 206.5
 G.M. 83A-18
 SEC: TWP: RGE:
 LATITUDE: 037 54 03.717
 LONGITUDE: 147 33 27.181
 PERMANENT DATUM: MSL
 ELEVATIONS-
 ELEV. OF PERM. DATUM: KB: 45.9 M
 LOG MEASURED FROM: K.B. DF: 45.3 M
 45.9 M ABOVE PERM. DATUM GL: 48.0 M
 DRLG. MEASURED FROM: K.B.

OTHER SERVICES-
 DLL-MSFL-GR
 LDT-CNL-GR
 BHC-GR
 NGT-C
 HSS
 CST-C
 PROGRAM
 TAPE NO:
 26.4
 SERVICE
 ORDER NO:

DATE: 20 JUL 85
 RUN NO: 1

DEPTH-DRILLER: 528.4 M
 DEPTH-LOGGER: 529.0 M
 BTM. LOG INTERVAL: 528.0 M
 TOP LOG INTERVAL: 134.0 M
 CASING-DRILLER: 134 M
 CASING-LOGGER: 134 M
 CASING: 9 5/8"
 WEIGHT: 40.00 LB/F
 BIT SIZE: 12 1/4" 8 1/2"
 DEPTH: 137 M 528 M

TYPE FLUID IN HOLE: FRESH GEL POLYMER
 DENSITY: 1060 K/M3
 VISCOSITY: 38.0 S
 PHI: 9.0
 FLUID LOSS: 9.7 C3
 SOURCE OF SAMPLE: FLOWLINE
 RM: 3.920 DHMM AT 18.0 DEGC
 RMF: 4.610 DHMM AT 18.0 DEGC
 RMC: 2.080 DHMM AT 18.0 DEGC
 SOURCE RMF/RMC: PRESS /PRESS
 RM AT BHT: 2.567 DHMM AT 38.8 DEGC
 RMF AT BHT: 3.019 DHMM AT 38.8 DEGC
 RMC AT BHT: 1.362 DHMM AT 38.8 DEGC
 TIME CIRC. STOPPED: 0300/22
 TIME LOGGER ON BTM.: 1700/22
 MAX. REC. TEMP: 38.8 DEGC
 LOGGING UNIT NO: 2667
 LOGGING UNIT LOC: QEA
 RECORDED BY: J.A.ELLIS
 WITNESSED BY: E.DEVRIES/M.SCHMEDJE

REMARKS:
 CALIPER AND GAMMA RAY FROM LDT-CNL-GR RUN

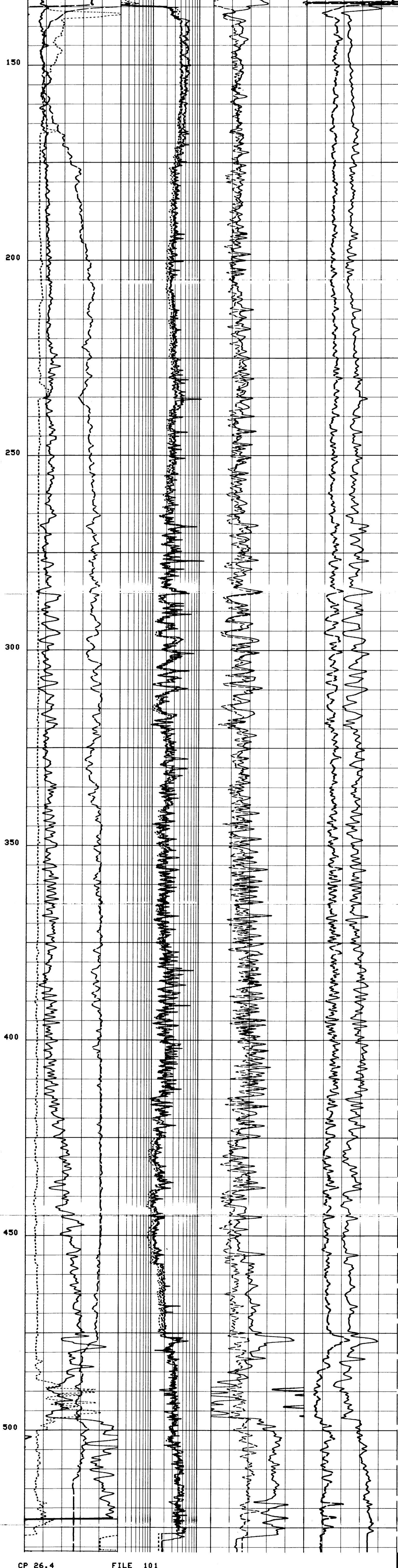
EQUIPMENT NUMBERS-
 DLT-B SRS-A SP LDT-A
 CNT-A SGT-E SLT-N

ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS AND WE CANNOT, AND DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATIONS, AND WE SHALL NOT, EXCEPT IN THE CASE OF GROSS OR WILLFUL NEGLIGENCE ON OUR PART, BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COSTS, DAMAGES OR EXPENSES INCURRED OR SUSTAINED BY ANYONE RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR OFFICERS, AGENTS OR EMPLOYEES. THESE INTERPRETATIONS ARE ALSO SUBJECT TO OUR GENERAL TERMS AND CONDITIONS AS SET OUT IN OUR CURRENT PRICE SCHEDULE.

CP 26.4 FILE 101 DATA ACQUIRED 22-JUN-85 09:01

DCAL(IN)	MSFL(DHMM)					
-1.000 9.0000	.20000 200.00					
GR (GAPI)	LLD (DHMM)	NPHI		DT (US/F)		
0.0 150.00	.20000 200.00	.60000	0.0	240.00	40.000	
SP (MV)	LS (DHMM)	RHOB(G/C3)		PEF		
-100.0 0.0	.20000 200.00	1.7000	2.7000	0.0	10.000	

CP 26.4 FILE 101 DATA ACQUIRED 22-JUN-85 09:01



CP 26.4 FILE 101 DATA ACQUIRED 22-JUN-85 08:17

DCAL(IN)	MSFL(DHMM)					
-1.000 9.0000	.20000 200.00					
GR (GAPI)	LLD (DHMM)	NPHI		DT (US/F)		
0.0 150.00	.20000 200.00	.60000	0.0	240.00	40.000	
SP (MV)	LS (DHMM)	RHOB(G/C3)		PEF		
-100.0 0.0	.20000 200.00	1.7000	2.7000	0.0	10.000	

PARAMETERS					
NAME	VALUE	UNIT	NAME	VALUE	UNIT
MATR LIME			HC CALI		
MDEN 2.64000		G/C3	FD 1.00000		G/C3
LPCS THIN			WMUD 1060.00		K/M3
ITTS DT			DHC CALI		
DTM 56.0000		US/F	CDTS 100.000		
BHS OPEN			DTF 189.000		US/F
BS 8.50000		IN	RW 3.00000		DHMM
PP NORM			DO 0.0		M

TAPE NOT MADE

ENCLOSURE 2