

OCT-30-00 08:17 AM Gary Johannson

14836204647

PARA et al MOUNT COTY 1-02
60 11' 34.008" 123 30" 18.797"

CONTINENTAL LABORATORIES (1985) LTD.
MORNING REPORT FORM

06:00 a.m. cutoff

WELL NAME: PARA et al MOUNT COTY 1-02 REPORT NO. : 13
LOCATION: 60 11' 34.008" 123 30" 18.797" DATE : 10/30/00
DRILLING SUPERVISOR(S): Al Ironside DEPTH @ REPORT: 1027 m
GEOLOGIST(S): Gary Johannson 24HR. PROGRESS: 90 m
ANALYST(S): Sean Emel LAG (min) : 28.0 min

MUD PROPERTIES : DEN 1095 kg/m³; VIS 47 sec/L; WL 6.3 ; pH 10.0
DRILLING PARAMETERS : RPM 50 ; MOTOR , FOB 20 , PP 8000 , SPM 110
RIG STATUS AT 06:00 hrs: DRILL AHEAD

SUMMARY OF GASES

BACKGROUND GAS: 937 - 952 m (25 - 45 units)
953 - 1008 m (600 - 850 units)
1009 - 1027 m (400 - 600 units)

DGP 1176 / 650 / 971.2 - 971.8 m
DGP 1357 / 650 / 972.4 - 973.8 m
DGP 1049 / 650 / 977.2 - 978.2 m
DGP 807 / 620 / 999.4 - 1001.5 m
DGP 655 / 500 / 1017.4 - 1018.0 m
DGP 586 / 500 / 1019.0 - 1021.0 m
DGP 552 / 420 / 1024.8 - 1026.0 m

* FRACTURE ENCOUNTERED AROUND 953 - 954 m - PRODUCING A GAS, OIL, CONDENSATE MIXTURE. HIGH GAS AND HEAVIES HAVE SLIGHTLY MASKED SOME OF THE SHOWS IN THE MATSON.

PRODUCED GASES :

| TYPE | PEAK | / | BKGD | / | TIME PUMPS OFF | / | DEPTH(m) |
|------|------|---|------|---|----------------|---|----------|
| CG | 62 | / | 35 | / | 4 min | / | 937 m |
| CG | 96 | / | 30 | / | 6 min | / | 947 m |
| CG | 2974 | / | 1100 | / | 4 min | / | 957 m |
| FCG | 2848 | / | 860 | / | 13 min | / | 959 m |
| CG | 3752 | / | 850 | / | 10 min | / | 966 m |
| CG | 1625 | / | 900 | / | 4 min | / | 975 m |
| CG | 1007 | / | 650 | / | 6 min | / | 985 m |
| CG | 1013 | / | 630 | / | 3 min | / | 994 m |
| SOG | 1010 | / | 700 | / | 2 min | / | 1002 m |
| CG | 1051 | / | 650 | / | 8 min | / | 1004 m |
| CG | 583 | / | 400 | / | 5 min | / | 1014 m |
| CG | 757 | / | 400 | / | 7 min | / | 1023 m |

ABBREVIATIONS

| | |
|---------------------|----------------------|
| CG - Connection Gas | RG - Recycled Gas |
| SG - Survey Gas | SWG - Swab Gas |
| TG - Trio Gas | WTG - Wiper Trip Gas |