

AGAT LABORATORIES  
Core Services Division

PRELIM DATA

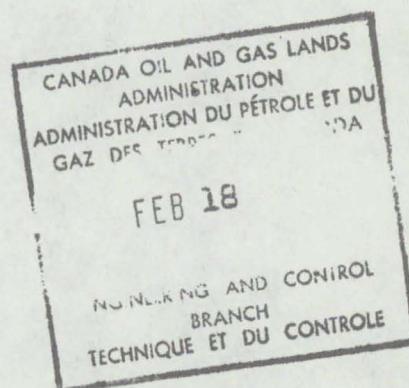
9211-P33-4-7

OTTAWA COPY

PRELIMINARY REPORT

PARA et al CAMERON  
M-73 60-10N-117-15W

Prepared For  
PARAMOUNT RESOURCES LTD.



3070  
02/11/91

# PRELIM DATA

COMPANY: PARAMOUNT RESOURCES LTD.  
 WELL: PARA et al CAMERON  
 LOCATION: M-73  
 FORMATION: SLAVE POINT/F.V.  
 DRILLING FLUID: WATER BASE MUD

AGAT LABORATORIES

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 Date: 11-FEB-91

## PRELIMINARY CORE ANALYSIS DATA

| Sample                                                           | Interval<br>(m) |      | Rep<br>Thick<br>(m) | Sample<br>Length<br>(m) | -----Gas Permeability----- |             |                  | Porosity | Density<br>(kg/m3) |       | Residual<br>Saturation |       | Remarks |
|------------------------------------------------------------------|-----------------|------|---------------------|-------------------------|----------------------------|-------------|------------------|----------|--------------------|-------|------------------------|-------|---------|
|                                                                  | Top             | Base |                     |                         | Kmax<br>(mD)               | K90<br>(mD) | Vertical<br>(mD) |          | Bulk               | Grain | Oil                    | Water |         |
| -----                                                            |                 |      |                     |                         |                            |             |                  |          |                    |       |                        |       |         |
| CORE NO. 1    1343.00 - 1361.00    (RECEIVED IN LAB =    17.65m) |                 |      |                     |                         |                            |             |                  |          |                    |       |                        |       |         |
| SP001P                                                           | 1345.22         | -    | -                   | -                       | .08                        | -           | -                | .054     | 2560               | 2710  | .175                   | .211  |         |
| SP002P                                                           | 1354.65         | -    | -                   | -                       | .04                        | -           | -                | .070     | 2520               | 2710  | .551                   | .308  |         |
| SP003P                                                           | 1357.48         | -    | -                   | -                       | .20                        | -           | -                | .041     | 2570               | 2680  | .558                   | .201  |         |
| SP004P                                                           | 1359.09         | -    | -                   | -                       | .15                        | -           | -                | .046     | 2570               | 2690  | .536                   | .225  |         |
| CORE NO. 2    1361.00 - 1377.60    (RECEIVED IN LAB =    16.60m) |                 |      |                     |                         |                            |             |                  |          |                    |       |                        |       |         |
| SP005P                                                           | 1362.21         | -    | -                   | -                       | .19                        | -           | -                | .081     | 2480               | 2700  | .164                   | .166  |         |
| SP006P                                                           | 1364.46         | -    | -                   | -                       | .12                        | -           | -                | .084     | 2470               | 2700  | .378                   | .181  |         |

COMPANY: PARAMOUNT RESOURCES LTD.  
WELL: PARA et al CAMERON  
LOCATION: M-73  
FIELD:  
FORMATION(S): SLAVE POINT/F.V.  
W/O: RC3070



RECOVERY: 34.25  
CORED INTERVAL: 1343.00-1377.60  
DRLG. FLD.: WATER BASE MUD  
ELEVATION: KB:  
GRD:

CORELOG

