



APPROVAL TO ALTER CONDITION OF A WELL

This application is to be submitted to the Chief Conservation Officer at least 45 days before commencement of operations.

| | | | |
|------------------------|---------------------------------|-------------------------|--------------|
| Well Name: | Paramount Et Al Fort Liard F-36 | | |
| Operator: | Paramount Resources Ltd. | Well ID: | 1841 |
| Operating License No.: | 1089 | Depth: | 2100.0m |
| Contractor: | High Artic Well Control Inc. | Drilling Rig or Unit: | SA 1 |
| Area: | Ft. Liard, NWT | Grid: | 60-10-123-15 |
| Coordinates: | Surface Lat.: 60°5'27.5" | Long.: | 123°22'0.56" |
| (NAD 27) | Bottom Hole Lat.: 60°5'27.5" | Long.: | 123°22'0.56" |
| Date ADW issued: | 02/27/98 | Date of last Operation: | 22/Mar/2003 |
| Elevation-KB/RT: | 470.3m | GL / Seafloor: | 464.8m |
| Approx. Spud Date: | Dec/28/2004 | Est. Days on Location: | 15 |

TYPE OF OPERATION

Recompletion

SUMMARY OF PROPOSED OPERATIONS

- Recover coiled tubing syphon string
- snub out completion tubing string
- set retrievable bridge plug at 1370m
- perforate the Fantasque 1344 - 1347 m underbalanced
- snub in frac packer and tubing assembly
- attempt a pre frac test
- perform frac stimulation
- flow to clean up frac
- perform deliverability flow test
- put well on production (dual completion Mattson up tubing, Fantasque up annulus)

Signed:

D. Heenan

Title:

Drilling Consultant

Responsible Officer

Name:

Dick Heenan

Operator:

Paramount Resources Ltd.

Date:

2004/12/04

Phone:

(403)290-3600

NEB USE ONLY

An approved copy of this notice is to be posted at each drillsite. This operation is authorized under Section 5.1(b) of the *Canada Oil and Gas Operations Act* (O-7) and is subject to the terms and conditions attached to this authorization.

Well Status Before Operation:

- Suspended ☐
Completed ☒
Abandoned ☐

Date:

Dec. 9/04

Signed:

E. L. L.

File:

9211-PO33-11-1

WID:

1841

UWI:

300F366010123153

Chief Conservation Officer

300F36 6010 123153

Canada