



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 Cameron L-47 Area: Cameron Hills NT
Operator: Paramount Resources Ltd. Contractor: Cenalta
Drilling Rig or Unit: Rig 160 Depth: 1565m KB PBD: 1507m KB
Coordinates: Lat: 60° 06' 31.6"N Long: 117° 39' 18.6"W
Date ADW Issued: Feb. 7, 1989 Date of last Operation: August 8, 1998
Elevation-KB: 723.0m (ASL) GL: 719.32m

TYPE OF OPERATION

Produce well.

SUMMARY OF PROPOSED OPERATIONS

Pull wireline plug.
Run in with BHP and rods.
Move in and rig up production equipment and pump jack.
Produce well from approximately Dec. 1, 1999 to March 15, 2000.
Re-run wireline plug and suspend well.

Signed: *Phil Christie* Title: Drilling Manager
Responsible Officer
Name: Phil Christie Company: Paramount Resources Ltd.
Date: November 4, 1999 Phone: (403) 290-3600

APPROVAL

An approved copy of this notice is to be posted at each wellsite.

Date: *January 11/00* Signed: *Leslie Innes*
File: 9211-P33-4-2 Chief Conservation Officer

WID: 1736
UWI 300L476010117304

Well Status

Suspended ☒
Completed ☐
Abandoned ☐



PARAMOUNT RESOURCES LTD.

PARAMOUNT et al CAMERON

L - 47

60° 10' 117° 30'

WELL COMPLETION SCHEMATIC

1993-02-05

Rev. 1.0

KBE : 723.00 m
GLE : 719.32 m

Tbg. "h" : ? m TFE : ? m
Csg. "H" : 3.89 m CFE : 719.11 m

311.2 mm hole to 390 m.

Set 244.5 mm, 53.6 kg/m,
J-55, LT&C ERW casing
@ 390.0 mKB.

Cemented to surface with
31 t Class G + 2% CaCl₂.

Tubing as follows from top:

154 jts - 73.0 mm, 9.67 kg/m, J-55, EUE tbg

1 - 73.0 mm 'F' nipple w/ 58.7,
set @ 1470.48 mKB

1 jt - 73.0 mm tubing

1 - 139.7 x 73.0 mm GUIBERSON UNI VI
Retrieveable Packer (? mm bore). Set in
???? daN compression.
set @ 1481.45 mKB to center element

1 jt - 73.0 mm tubing

1 - 73.0 mm 'R' nipple w/ 57.2 mm profile &
55.8 mm NoGo,
top set @ 1491.92 mKB
bottom set @ 1492.17 mKB

Set 139.7 mm, 20.8 kg/m,
J-55, ST&C, ERW casing
@ 1562.5 m.

Cemented with

Stage # 1: 1562 - 1325 m
12.0 t 0:1:0 'G' + 1.0% NFL
+ 0.1% SPC12000

Stage # 2: 1325 - 390 m
41.0 t 0:1:8 + 0.75% T-10

1496.5 - 1499.0 mKB Keg River perforations

B. P. @ 1507 m

1509.5 - 1525.0 mKB Keg River perforations

B. P. @ 1535 m

1542.0 - 1547.0 mKB Keg River perforations

PBTD 1557 mKB

222.2 mm hole to 1565 mKB.