

ISPG/ IGSP

PARAMOUNT RESOURCES LTD.
PARAMOUNT et al CAMERON I-7
I-74
MARCH 28, 1994
Test by CDN WIRELINE SERVICES LTD.
Interpretation by E.S.Kyle Ltd

CDN WIRELINE SERVICES LTD.

Subsurface Pressure Measurements

Company: PARAMOUNT RESOURCES LTD.
Address: CALGARY, ALBERTA
Field & Pool: SULPHUR POINT
Prod. Int. CF: 1413.14 to 1419.04
Elev. (CF) 777.77 (KB) 782.63
Pool datum:

Well name: PARAMOUNT et al CAM. I-74
Location: I-74
Status: GAS
Prod. through: 60.33mm TUBING
Mid-point prod.int. CF: 1416.09
Datum depth of well CF:

Type of test: STATIC GRADIENT
Tubing pres: 8356 KPAG
Casing pres:
Temperature at run depth:

Date of test: MARCH 28, 1994
Shut in time:
On bottom/off bottom: 06:38-06:58
Surface temperature:

Note: All units in metric, depth in metres cf; pressure in KPAG

TOP RECORDER

Element serial#: 13722N
Pressure Range: 0 to 16892
Cal. equation: $333.68 * \text{defl} - 21.91$
Latest calibration: 16/03/94
Clock range: 3 HOUR

Run depth (CF): 1414.2
Grad. at run depth: .813
Pres. at mid point perf.: 9478.7
Pres. at run depth: 9477.1
Datum depth pressure:

BOTTOM RECORDER

Element serial#: 44245N
Pressure Range: 0 to 17237
Cal. equation: $341 * \text{defl} - 9.66$
Latest calibration: 24/01/94
Clock range: 3 HOUR

Run depth (CF) 1416
Grad. at run depth: .802
Pres. at mid point perf.: 9465.3
Pres. at run depth: 9465.2
Datum depth pressure:

Depth m	Defl mm	Pressure KPAG	Gradient KPAG/m
-1.8	25.150	8353.6	0.000
-1.8	25.150	8353.6	0.000
298.2	25.920	8610.4	0.856
598.2	26.655	8855.6	0.817
898.2	27.335	9082.8	0.758
1198.2	28.025	9314.2	0.771
1248.2	28.130	9349.4	0.704
1298.2	28.241	9386.6	0.744
1348.2	28.351	9423.5	0.738
1414.2	28.511	9477.1	0.813

Depth m	Defl mm	Pressure KPAG	Gradient KPAG/m
0.0	24.470	8327.0	0.000
0.0	24.470	8327.0	0.000
300.0	25.230	8586.2	0.864
600.0	25.978	8841.4	0.850
900.0	26.650	9070.7	0.764
1200.0	27.331	9303.3	0.775
1250.0	27.432	9337.8	0.690
1300.0	27.549	9377.8	0.799
1350.0	27.650	9412.3	0.690
1416.0	27.805	9465.2	0.802

Remarks:

Test by:GS

Interpretation by E. S. Kyle Instrument Limited

GRADIENT TEST

Company: PARAMOUNT RESOURCES LTD.
Well name: PARAMOUNT et al CAMERON I-7
Location: I-74
Date of test: MARCH 28, 1994
Element #: 44245N
Fluid level NONE
Pressure at run depth 9465.2
By E.S.KYLE INSTRUMENT LTD.

