

INTEGRATED PRODUCTION SERVICES



Project Management & Engineering

STATIC GRADIENT

***PARAMOUNT RESOURCES LTD.
PARAMOUNT ET AL CAMERON B-08
B-08
FIELD: CAMERON HILLS
FORMATION: SULPHUR POINT
FEBRUARY 23, 2005***

(Data Supplied By: IPS Slickline Services)

DISTRIBUTION:

PREPARED BY: CAL-SCAN SERVICES LTD.

DATE: February 28, 2005

Project Management & Engineering, A Division of Integrated Production Services
Property Management Production Optimization Exploitation / Engineering Services Pressure Transient Analysis
1100, 840 – 7th Avenue S. W. Calgary, Alberta T2P 3G2 Tel: (403) 266-0909 Fax: (403) 269-4136
Website: www.ipsl.ca

Company: PARAMOUNT RESOURCES LTD.
Well name: PARAMOUNT ET AL CAMERON B-08
Location: B-08
Pool: SULPHUR POINT
Date of test: 2005 02 23
Test By: INTEGRATED PRODUCTION SERVICES LTD.
Report by CAL-SCAN SERVICES LTD.

INTEGRATED PRODUCTION SERVICES LTD.

Subsurface Pressure Measurements

Company: PARAMOUNT RESOURCES LTD.
Field: CAMERON HILLS
Pool: SULPHUR POINT
Prod. Int KB: 1403.0 to 1421.0
Elev. (GL) 786.2 (KB) 789.9
Pool datum:

Well name: PARAMOUNT ET AL CAMERON B-08
Location: B-08
Status: Gas
Prod. through: 73.0 mm Tubing
Mid-point prod.int. KB: 1412.0
Datum depth of well KB:

Type of test: BOTTOM HOLE STATIC GRADIENT

Date of test: 2005 02 23

Tubing pres: 7477.0

Shut in time: 2005 02 14 0830

Deviated Well: N

Temperature at run depth: 49.9

Casing pres: 93.0

Duration of Shut in: 218.0

Depths corrected to TVD: Y

Note: All units in metric, run depth in meters CF; pressure in kPaa

TOP RECORDER

Element serial#: 19106
Pressure Range: 0 - 24132.0
Manufacturer: CAL-SCAN SERVICES LTD.
Latest calibration: 2004 06 14
Gauge started: 2005 02 23 0900:00
Gauge stopped: 2005 02 23 1045:00
On bottom: 2005 02 23 1014:00
Off bottom: 2005 02 23 1029:00
Run Depth: 1407.8
Grad. at run depth: 4.187
Pres. at run depth: 8545.8
Pres. at mid point perf.: 8547.9
Pres. at datum depth:

BOTTOM RECORDER

Element serial#: 19107
Pressure Range: 0 - 24132.0
Manufacturer: CAL-SCAN SERVICES LTD.
Latest calibration: 2004 06 14
Gauge started: 2005 02 23 0900:00
Gauge stopped: 2005 02 23 1045:00
On bottom: 2005 02 23 1014:00
Off bottom: 2005 02 23 1029:00
Run Depth: 1408.3
Grad. at run depth: 4.251
Pres. at run depth: 8552.4
Pres. at mid point perf.: 8552.4
Pres. at datum depth:

Depth m	Temp Deg. C	Pressure kPaa	Gradient kPa/m
-0.5	-3.20	7464.5	0.000
299.5	10.30	7686.7	0.741
599.5	24.30	7897.9	0.704
899.5	34.50	8102.9	0.683
1199.5	47.30	8303.5	0.669
1299.5	52.30	8368.7	0.652
1347.5	54.00	8400.0	0.651
1377.5	54.40	8418.9	0.630
1407.8	50.10	8545.8	4.187

Depth m	Temp Deg. C	Pressure kPaa	Gradient kPa/m
0.0	-4.40	7470.7	0.000
300.0	10.40	7692.4	0.739
600.0	24.40	7901.4	0.697
900.0	34.60	8107.1	0.686
1200.0	47.50	8307.1	0.667
1300.0	52.40	8372.6	0.655
1348.0	54.10	8404.4	0.663
1378.0	54.50	8423.6	0.637
1408.3	49.90	8552.4	4.251

Fluid level: N/A

Fluid level: N/A

Remarks:

Producing intervals: 1403.0-1406.0, 1408.0-1409.0 & 1412.0-1421.0 mKB

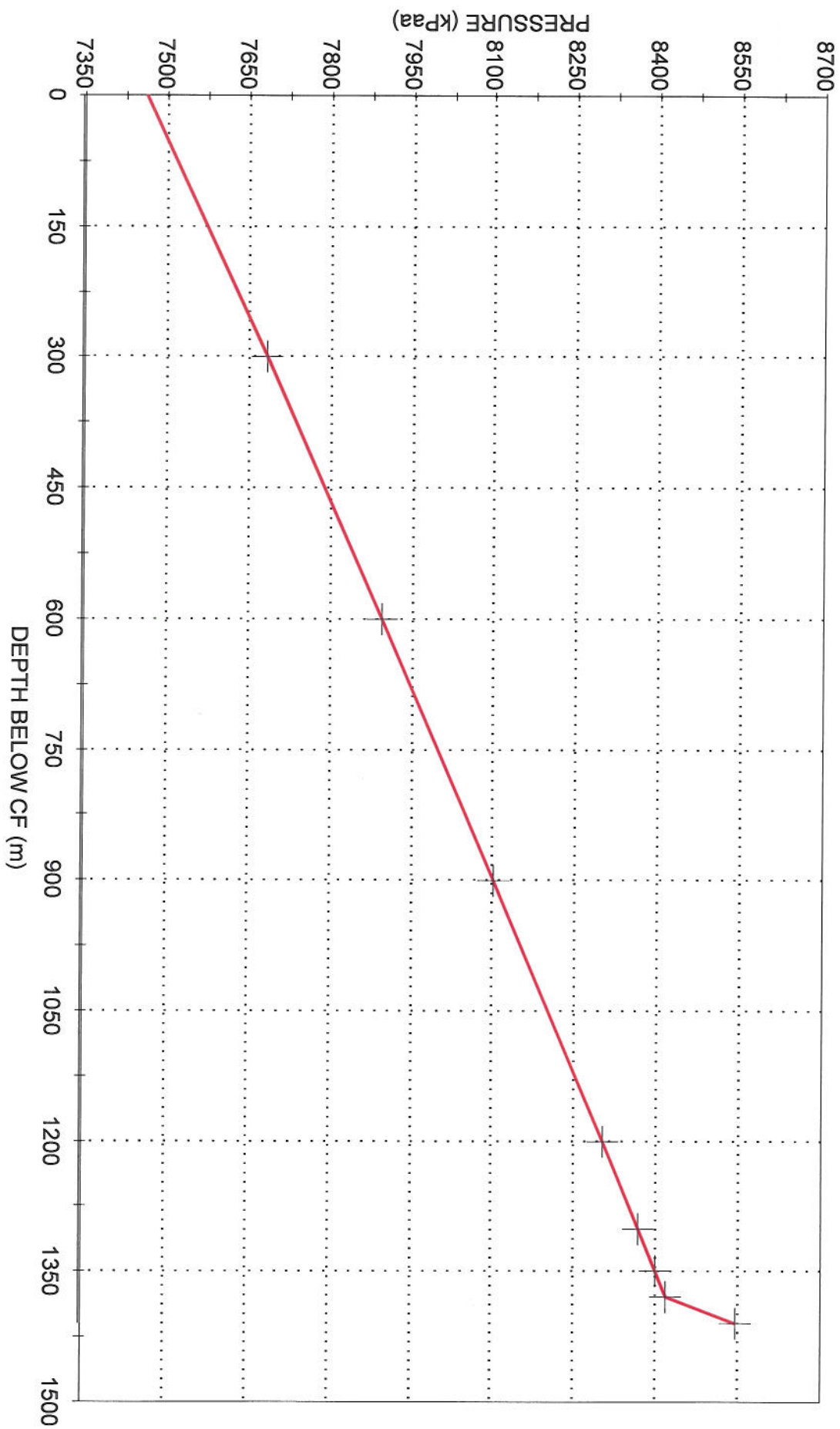
Report by CAL-SCAN SERVICES LTD.

PRESSURE VS DEPTH PLOT
Company: PARAMOUNT RESOURCES LTD.

Location: B-08

Date of Test: 2005 02 23

Recorder Serial Number: 19106



PRESSURE VS DEPTH PLOT
Company: PARAMOUNT RESOURCES LTD.

Location: B-08

Date of Test: 2005 02 23

Recorder Serial Number: 19107

