

# XYZ COMPANY LTD.

Prepared For:  
JANE DOE

XYZ et al Drumheller  
100/01-02-003-04-W5/06

## **SINGLE POINT PRODUCTION TEST**

PAS-PRD

Ostracod Formation

714.70 – 715.70 mKB

Test Date: January 27 – February 3, 2003

Release Date: May 5, 2008

Job No.: 03.999

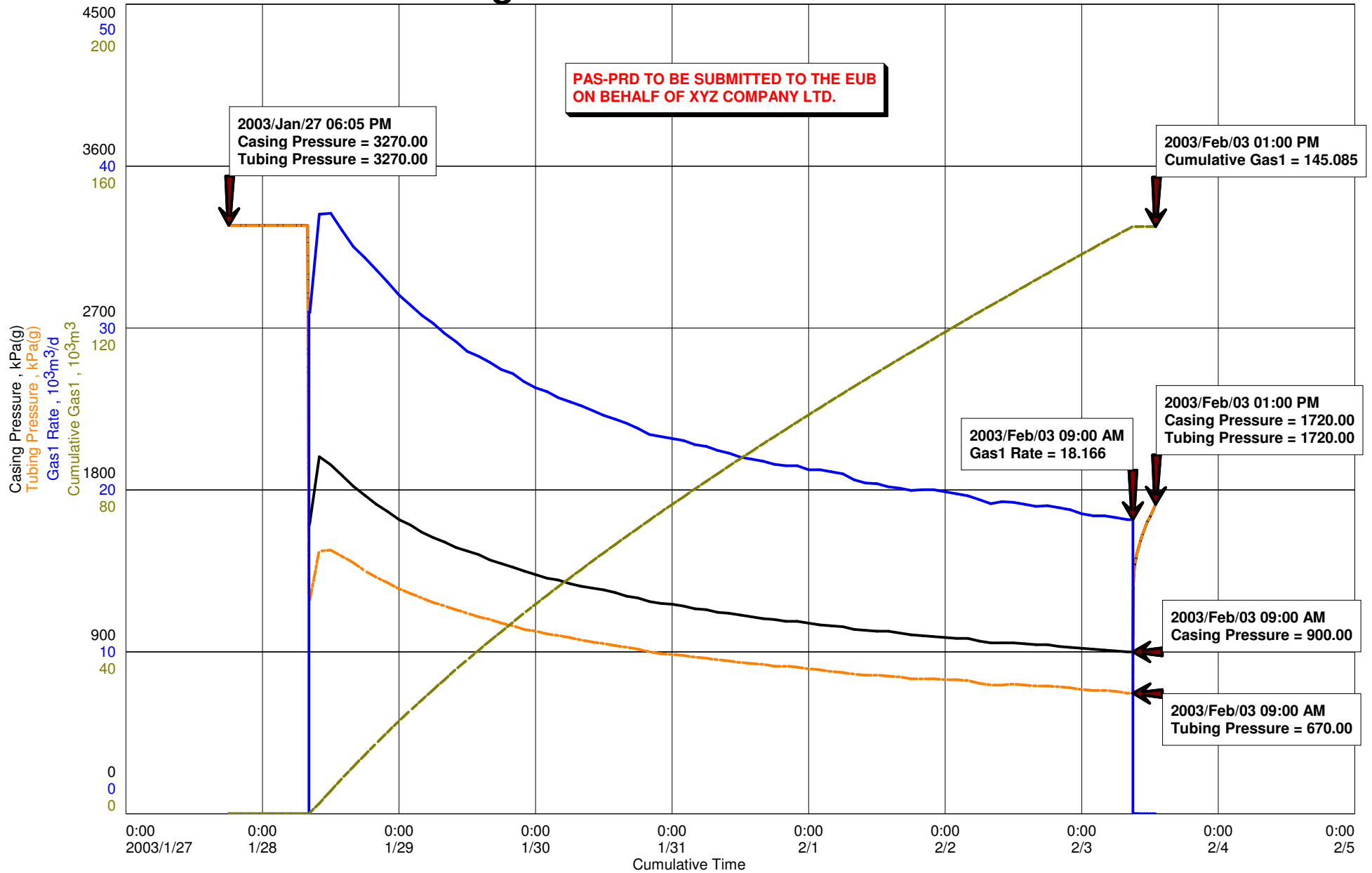
Prepared by:



XYZ Company Ltd.  
 100/01-02-003-04W5/06  
 Start Test Date: 2003/01/27  
 Final Test Date: 2003/02/03

XYZ Alpen  
 Formation: Ostracod  
 Pool: Unknown  
 Job Number: 03.999

# Single Point Production Test



XYZ Company Ltd.  
 100/01-02-003-04W5/06  
 Start Test Date: 2003/01/27  
 Final Test Date: 2003/02/03

# FieldNotes

## Field Measurements

XYZ Alpen  
 Formation: Ostracod  
 Pool: Unknown  
 Job Number: 03.999

	Date	Clock Time	Comments	Tubing Pres	Casing Pres	Static1 Pres	Meter1 Temp	Orifice1	Gas1 Rate	Cum. Gas1	H2O Current Prod.	H2O Cum.
	yyyy/mm/dd	hh:mm:ss		kPa(g)	kPa(g)	kPa(g)	°C	mm	10 <sup>3</sup> m <sup>3</sup> /d	10 <sup>3</sup> m <sup>3</sup>	m <sup>3</sup>	m <sup>3</sup>
1	2003/01/27	18:05:00		3270.00	3270.00	0.00	0.00	0.00	0.000	0.000		
2	2003/01/28	07:55:00		3270.00	3270.00	0.00						
3	2003/01/28	08:10:00		1210.00	1600.00	0.00	0.00	0.00	0.000	0.000		
4		08:20:00		1190.00	1620.00	1155.00	-2.00	12.70	30.975	0.215	0.000	0.000
5		10:00:00		1460.00	1985.00	1415.00	5.00		37.038	2.577	0.005	0.005
6	2003/01/28	12:00:00		1465.00	1940.00	1420.00	6.00		37.089	5.665	0.049	0.054
7		14:00:00		1430.00	1880.00	1380.00	7.00		36.017	8.711	0.008	0.062
8		16:00:00		1395.00	1820.00	1340.00	7.00		35.020	11.671	0.007	0.069
9	2003/01/28	18:00:00		1350.00	1770.00	1310.00	6.00		34.341	14.561	0.009	0.078
10		20:00:00		1315.00	1720.00	1280.00	6.00		33.593	17.392		
11		22:00:00		1285.00	1680.00	1250.00	6.00		32.846	20.160	0.006	0.084
12	2003/01/29	00:00:00		1250.00	1635.00	1215.00	5.00		32.038	22.864		
13		02:00:00		1225.00	1605.00	1190.00	5.00		31.414	25.507	0.021	0.105
14		04:00:00		1200.00	1565.00	1165.00	5.00		30.791	28.099	0.006	0.111
15	2003/01/29	06:00:00		1175.00	1535.00	1145.00	5.00		30.293	30.645		
16		08:00:00		1155.00	1510.00	1120.00	5.00		29.671	33.143	0.006	0.117
17		10:00:00		1135.00	1480.00	1100.00	5.00		29.173	35.595	0.003	0.120
18		12:00:00		1115.00	1460.00	1080.00	7.00		28.564	38.001	0.003	0.123
19	2003/01/29	14:00:00		1095.00	1440.00	1065.00	6.00		28.248	40.368	0.003	0.126
20		16:00:00		1080.00	1410.00	1050.00	6.00		27.876	42.706	0.005	0.131
21		18:00:00		1060.00	1390.00	1030.00	5.00		27.434	45.011	0.005	0.136
22		20:00:00		1045.00	1370.00	1020.00	5.00		27.186	47.287		
23		22:00:00		1025.00	1350.00	1000.00	5.00		26.689	49.532	0.008	0.144
24	2003/01/30	00:00:00		1015.00	1330.00	985.00	5.00		26.317	51.740		
25		02:00:00		1000.00	1310.00	975.00	5.00		26.069	53.923	0.006	0.150
26		04:00:00		990.00	1300.00	960.00	5.00		25.698	56.080		
27		06:00:00		980.00	1280.00	950.00	5.00		25.450	58.211	0.005	0.155
28	2003/01/30	08:00:00		965.00	1265.00	940.00	5.00		25.202	60.322		

2003/01/27 18:05:00 To 2003/01/28 07:55:00  
 Gas 0.000 Cum. 0.000 10<sup>3</sup>m<sup>3</sup>  
 Water Cum. m<sup>3</sup>

XYZ Company Ltd.  
 100/01-02-003-04W5/06  
 Start Test Date: 2003/01/27  
 Final Test Date: 2003/02/03

# FieldNotes

## Field Measurements

XYZ Alpen  
 Formation: Ostracod  
 Pool: Unknown  
 Job Number: 03.999

Date	Clock Time	Comments	Tubing Pres	Casing Pres	Static1 Pres	Meter1 Temp	Orifice1 mm	Gas1 Rate	Cum. Gas1	H2O	H2O	
										Current Prod.	Cumm.	
										m <sup>3</sup>	m <sup>3</sup>	
yyyy/mm/dd	hh:mm:ss		kPa(g)	kPa(g)	kPa(g)	°C		10 <sup>3</sup> m <sup>3</sup> /d	10 <sup>3</sup> m <sup>3</sup>			
29	2003/01/30	10:00:00		955.00	1255.00	930.00	6.00		24.906	62.409	0.004	0.159
30		12:00:00		945.00	1245.00	920.00	7.00		24.611	64.473		
31		14:00:00		935.00	1230.00	910.00	7.00		24.365	66.513	0.004	0.167
32	2003/01/30	16:00:00		925.00	1210.00	900.00	7.00		24.118	68.533	0.004	0.171
33		18:00:00		915.00	1200.00	885.00	6.00		23.794	70.530	0.004	0.175
34		20:00:00		900.00	1180.00	870.00	6.00		23.424	72.497	0.005	0.180
35		22:00:00		890.00	1170.00	865.00	6.00		23.301	74.444	0.003	0.183
36	2003/01/31	00:00:00		885.00	1165.00	860.00	6.00		23.177	76.381	0.003	0.186
37		02:00:00		880.00	1155.00	855.00	6.00		23.054	78.307	0.003	0.189
38		04:00:00		870.00	1140.00	845.00	6.00		22.807	80.218	0.003	0.192
39		06:00:00		865.00	1135.00	840.00	6.00		22.684	82.113	0.003	0.195
40	2003/01/31	08:00:00		855.00	1120.00	830.00	6.00		22.437	83.993	0.003	0.198
41		10:00:00		850.00	1115.00	825.00	7.00		22.271	85.856	0.003	0.201
42		12:00:00		840.00	1105.00	815.00	7.00		22.025	87.702	0.004	0.205
43		14:00:00		835.00	1095.00	810.00	7.00		21.902	89.532	0.004	0.209
44	2003/01/31	16:00:00		830.00	1085.00	805.00	7.00		21.779	91.352	0.004	0.213
45		18:00:00		820.00	1080.00	795.00	6.00		21.575	93.159	0.002	0.215
46		20:00:00		820.00	1070.00	790.00	5.00		21.493	94.953	0.004	0.219
47		22:00:00		815.00	1070.00	790.00	5.00		21.493	96.744	0.003	0.222
48	2003/02/01	00:00:00		805.00	1060.00	780.00	5.00		21.246	98.525	0.003	0.225
49		02:00:00		800.00	1050.00	780.00	5.00		21.246	100.295	0.003	0.228
50		04:00:00		790.00	1045.00	775.00	5.00		21.123	102.061	0.003	0.231
51		06:00:00		785.00	1040.00	770.00	5.00		20.999	103.816	0.003	0.234
52	2003/02/01	08:00:00		775.00	1025.00	755.00	5.00		20.629	105.550	0.004	0.238
53		10:00:00		770.00	1020.00	750.00	7.00		20.428	107.261	0.004	0.242
54		12:00:00		770.00	1015.00	750.00	8.00		20.389	108.962	0.002	0.244
55		14:00:00		765.00	1015.00	745.00	10.00		20.190	110.653	0.003	0.247
56		16:00:00		760.00	1005.00	740.00	9.00		20.106	112.332	0.003	0.250

2003/01/30 06:00:00 To 2003/01/31 06:00:00  
 Gas 23.902 Cum. 82.113 10<sup>3</sup>m<sup>3</sup>  
 Water 0.001 Cum. 0.072 m<sup>3</sup>

XYZ Company Ltd.  
 100/01-02-003-04W5/06  
 Start Test Date: 2003/01/27  
 Final Test Date: 2003/02/03

# FieldNotes

## Field Measurements

XYZ Alpen  
 Formation: Ostracod  
 Pool: Unknown  
 Job Number: 03.999

										H2O		
	Date	Clock Time	Comments	Tubing Pres	Casing Pres	Static1 Pres	Meter1 Temp	Orifice1	Gas1 Rate	Cum. Gas1	Current Prod.	H2O Cumm.
	yyyy/mm/dd	hh:mm:ss		kPa(g)	kPa(g)	kPa(g)	°C	mm	10 <sup>3</sup> m <sup>3</sup> /d	10 <sup>3</sup> m <sup>3</sup>	m <sup>3</sup>	m <sup>3</sup>
57	2003/02/01	18:00:00		750.00	995.00	730.00	6.00		19.975	114.002	0.003	0.253
58		20:00:00		750.00	990.00	730.00	5.00		20.013	115.668	0.004	0.257
59		22:00:00		750.00	985.00	730.00	5.00		20.013	117.336	0.003	0.260
60	2003/02/02	00:00:00		745.00	980.00	725.00	5.00		19.890	118.998	0.003	0.263
61		02:00:00		745.00	975.00	720.00	5.00		19.766	120.650	0.003	0.266
62		04:00:00		740.00	975.00	715.00	5.00		19.643	122.293	0.003	0.269
63	2003/02/02	06:00:00		725.00	960.00	705.00	5.00		19.397	123.919	0.003	0.272
64		08:00:00		715.00	950.00	695.00	5.00		19.150	125.525	0.003	0.275
65		10:00:00		715.00	950.00	700.00	5.00		19.274	127.126	0.003	0.278
66		12:00:00		720.00	950.00	700.00	6.00		19.237	128.731	0.003	0.281
67		14:00:00		715.00	945.00	695.00	6.00		19.114	130.329	0.003	0.284
68	2003/02/02	16:00:00		710.00	940.00	690.00	6.00		18.991	131.917	0.003	0.287
69		18:00:00		710.00	940.00	690.00	5.00		19.027	133.501	0.004	0.291
70		20:00:00		705.00	930.00	685.00	5.00		18.904	135.081	0.003	0.294
71		22:00:00		700.00	925.00	680.00	5.00		18.781	136.651	0.003	0.297
72	2003/02/03	00:00:00		690.00	920.00	670.00	5.00		18.535	138.206	0.003	0.300
73		02:00:00		685.00	915.00	665.00	5.00		18.412	139.746	0.003	0.303
74		04:00:00		685.00	910.00	665.00	5.00		18.412	141.280	0.003	0.306
75		06:00:00		680.00	905.00	660.00	5.00		18.289	142.809	0.003	0.309
76		08:00:00		670.00	900.00	655.00	5.00		18.166	144.328		
77	2003/02/03	09:00:00		670.00	900.00	655.00	5.00		18.166	145.085	0.003	0.312
78		09:00:00	Shut in well; record buildups.									
79		09:05:00		1275.00	1275.00	0.00	0.00		0.000	145.085		
80		09:10:00		1325.00	1325.00	0.00	0.00		0.000	145.085		
81		09:15:00		1355.00	1355.00	0.00	0.00		0.000	145.085		
82	2003/02/03	09:20:00		1385.00	1385.00	0.00	0.00		0.000	145.085		
83		09:30:00		1415.00	1415.00	0.00	0.00		0.000	145.085		
84		09:40:00		1445.00	1445.00	0.00	0.00		0.000	145.085		

2003/02/01 06:00:00 To 2003/02/02 06:00:00  
 Gas 20.103 Cum. 123.919 10<sup>3</sup>m<sup>3</sup>  
 Water 0.003 Cum. 0.078 m<sup>3</sup>

XYZ Company Ltd.  
 100/01-02-003-04W5/06  
 Start Test Date: 2003/01/27  
 Final Test Date: 2003/02/03

# FieldNotes

## Field Measurements

XYZ Alpen  
 Formation: Ostracod  
 Pool: Unknown  
 Job Number: 03.999

										H2O		
	Date	Clock Time	Comments	Tubing Pres	Casing Pres	Static1 Pres	Meter1 Temp	Orifice1	Gas1 Rate	Cum. Gas1	Current Prod.	H2O Cum.
	yyyy/mm/dd	hh:mm:ss		kPa(g)	kPa(g)	kPa(g)	°C	mm	10 <sup>3</sup> m <sup>3</sup> /d	10 <sup>3</sup> m <sup>3</sup>	m <sup>3</sup>	m <sup>3</sup>
85	2003/02/03	09:50:00		1460.00	1460.00	0.00	0.00		0.000	145.085		
86	2003/02/03	10:00:00		1480.00	1480.00	0.00	0.00		0.000	145.085		
87		10:30:00		1535.00	1535.00	0.00	0.00		0.000	145.085		
88		11:00:00		1580.00	1580.00	0.00	0.00		0.000	145.085		
89	2003/02/03	11:30:00		1620.00	1620.00	0.00	0.00		0.000	145.085		
90		12:00:00		1650.00	1650.00	0.00	0.00		0.000	145.085		
91		12:30:00		1685.00	1685.00	0.00	0.00		0.000	145.085		
92		13:00:00		1720.00	1720.00	0.00	0.00		0.000	145.085		
93	2003/02/03	13:00:00	End of test.									

2003/02/03 06:00:00 To 2003/02/03 13:00:00  
 Gas 2.276 Cum. 145.085 10<sup>3</sup>m<sup>3</sup>  
 Water 0.000 Cum. 0.079 m<sup>3</sup>

XYZ Company Ltd.  
100/01-02-003-04W5/06  
2003/01/27  
2003/02/03

# FieldNotes METER REPORT

XYZ Alpen  
Formation: Ostracod  
Pool: Unknown  
Job Number: 03.999

## Flow Prover 1

Meter Type:	Flow Prover	Gas Gravity(G):	0.569
Meter Size:	50.80 mm	CO2:	1.25 %
Previous Gas Production:	0.000 10 <sup>3</sup> m <sup>3</sup>	H2S:	0.00 %
		N2:	0.00 %
		Critical Temperature (Tc):	191.90 K
		Critical Pressure (PC):	4628.00 kPa

## Produced Volume 1

Meter Type:	Produced Volume
Previous Water Production:	0.000 m <sup>3</sup>
Measurement Type:	C

# GENERAL INFORMATION

## Client Information

Company: XYZ Company Ltd.  
Street Address:  
City: Province/State:  
Country: Postal Code:  
Contact: John Doe Phone: (403) 987-4067  
E-Mail: john.doe@xyz.ca Fax: (403) 987-2148

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## Site Information

Contact: Jane Doe Phone: (403) 123-4567  
E-Mail: Fax:

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## Well Information

Well Name: XYZ Alpen  
Operator: XYX Company Ltd.  
Surface Location:  
Downhole Location: 100/01-02-003-04W5/06

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## Test Information

Company: Lone Wolf Solutions Ltd.  
Test Rep: Kellie Sands Supervisor: Dale Sands  
Test Type: Single Point Production Test Test Unit: 8  
Start Date: 2003/01/27 Start Time: 17:00:00  
End Date: 2003/02/03 End Time: 13:00:00  
Report Date: 2003/10/31 Job Number: 03.999  
Prepared By: Dale Sands Qualified By: Kellie Sands

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## Remarks:

Utilized Corlab Gas Analysis #987-654321 of February 10, 2003



# WELL INFORMATION

## Well Information

Well Name: XYZ Alpen  
Operator: XYX Company Ltd.  
Well Location: 100/01-02-003-04W5/06  
Surface Location:  
Field: Alpen  
Well Type: Vertical  
Pool: Unknown  
Formation: Ostracod

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### Perforation Type:

Pool Datum: m  
Datum Depth: mm  
Producing Through: Tubing Size: mm  
Elevation Referenced From: 701.90 m GL  
Elevation Referenced To: 705.10 m KB  
Offset: 3.20 m

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### Remarks:

## Production Intervals

Production Interval & MPP Reference To:		KB	MPP Pressure Reference:		None
From - m	To - m		Depth - m	Pressure - kPa	
1	714.70	715.70	1		