

Paramount Reservoir

Flow Meters

Paramount Reservoir
 Formation: Madison Sand
 Job Number: 002

Flow Meters

Well	Date	Clock Time	Choke C	Tubing Pres (KPa)	Tubing Temp (°C)	Casing Pres (KPa)	Static Pres (KPa)	Diff Pres (KPa)	Meter Temp (°C)	Meter Orifical	Gas Rate (10 ³ m ³ /d)	Cum. Gas (10 ³ m ³)	Measured Calc Inc	Calc Inc	Cum. Oil	Calc Inc	BSW1		
													Fldl Vol (m ³)	Fldl Gas (m ³)	Oil Gain (m ³)	BSW1 G (m ³)	Water (m ³)		
23	2000/12/15	06:30:00		1700	18		414	2.49	-14		4.933	0.556							
24		07:00:00		1425	17		379	3.48	-14		5.632	0.866	5.708	2.626	100.0	0.000	0.000	2.626	13.718
25		07:30:00		1300	17		352	2.99	-14		6.057	0.777							
26		08:00:00		1000	17		379	1.49	-15		3.694	0.868	7.187	1.479		0.000	0.000	1.479	15.197
27		08:30:00		800	17		338	2.99	-15		4.987	0.959	8.102	0.915	100.0	0.000	0.000	0.915	16.112
28	Gandout = 100% H ₂ O, Sal=8,809ppm, Ph=7. No sand.																		
29		09:00:00		800	14		241	1.49	-20		3.133	1.043	8.997	0.895	100.0	0.000	0.000	0.895	17.007
30		09:30:00		600	14		145	2.24	-20		3.232	1.109	8.700	0.703	100.0	0.000	0.000	0.703	17.710
31		10:00:00		400	13		83	2.24	-22		2.789	1.172	10.626	0.926	100.0	0.000	0.000	0.926	18.636
32		10:12:00	No fluid returning to surface.																
33		10:15:00	Shut in well. Record build ups.																
34		10:15:00					0	0.00	0	0.00	0.000	1.172							
35		10:30:00		800															
36		11:00:00		1600															
37		11:30:00		2100															
38		12:00:00		2500															
39		12:01:00	Open well wide open through gut line.																
40		12:05:00	Tubing pressure @ T.S.T.M. No fluid returns to surface.																
41		12:20:00	Shut in wing valve to record build ups.																
42		12:30:00		300															
43		13:00:00		600															
44		13:30:00		1200															
45		13:30:00	Wireline on location to tag fluid and sand top.																
46		14:00:00		1700															
47		14:30:00		2000															
48		15:45:00	First run with wireline no sand was detected. Could not find a fluid level.																
49		16:00:00	Fluid level tagged @ approx 398m.																
50		16:40:00	Bleed off 2750 Kpa on tubing. Let well vent to p-tank to attempt to lift fluid over night.																

12/18/00 03:00:00 To 2000/12/18 08:00:00
 Gas 0.556 Cum 0.556 10³m³
 Oil 0.000 Cum 0.000 m³
 Water 11.092 Cum 11.092 m³

