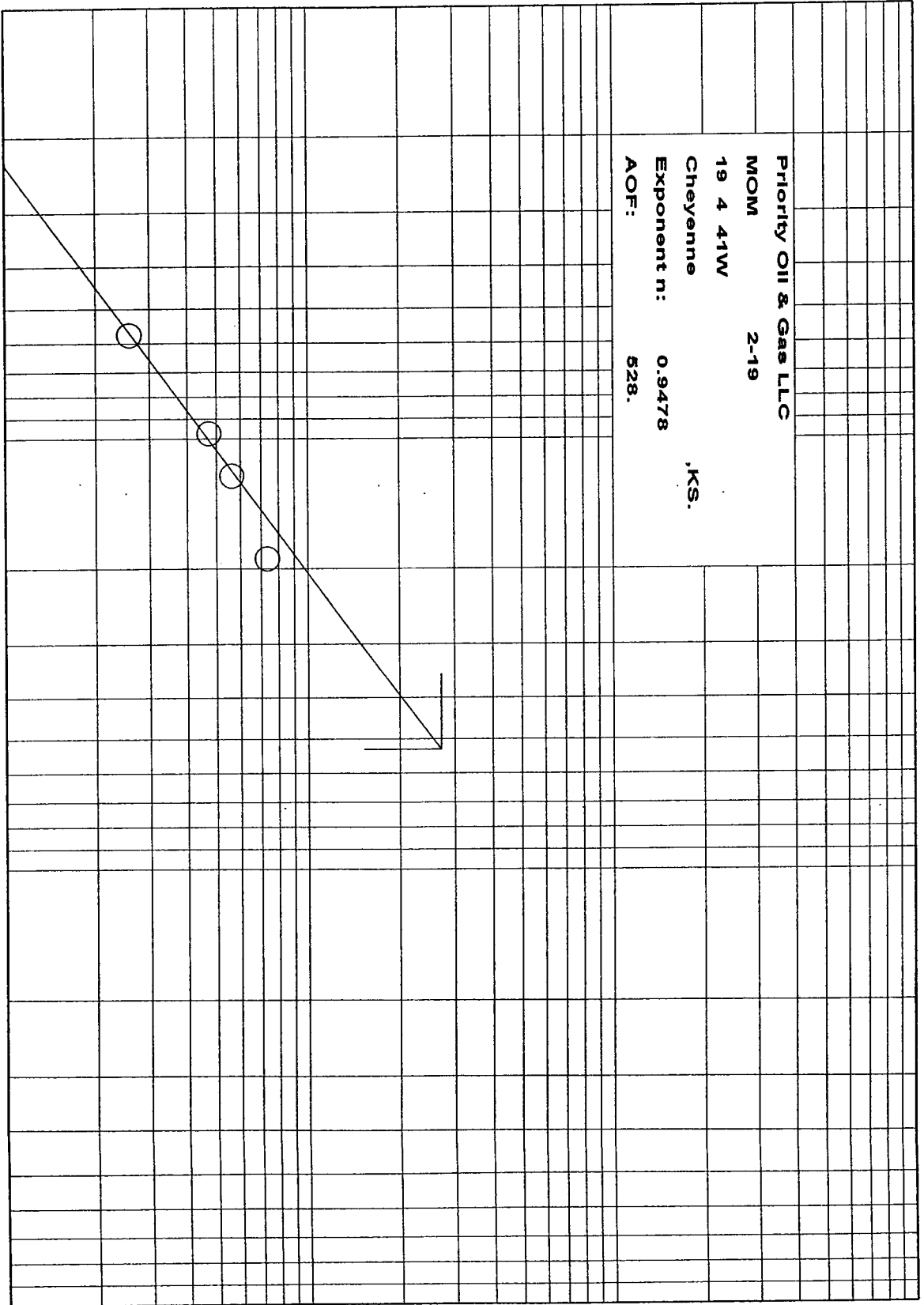


GAS WELL BACK PRESSURE CURVE

WELL TESTER: Trilobite Testing
TEST DATE: 12/2/03

$P_c - P_w$ (10 PSI)



Priority Oil & Gas LLC
 MOM 2-19
 19 4 41W
 Cheyenne ,KS.
 Exponent n: 0.9478
 AOF: 528.

Q (MCF/DAY)

Field Measurements

Date	Clock Time	Comments	Casing		Diff1		Meter1		Static1		Orifice1		Gas1	
			Pres	Diff1	Pres	Temp	Pres	Orifice1	Rate	Cum.				
yyyy/mm/dd	hh:mm:ss		psi(g)	in of H2O	°F	psi(g)	in	MMCF/D	MMCF					
1 2003/12/02	13:25:00	Shutin												
2	13:25:00		151.00											
3	13:35:00		147.00	2.90	44.00	68.00	0.750	0.057	0.000					
4	13:45:00		145.00	2.83	45.00	68.60		0.056	0.001					
5	13:55:00	1st												
6	13:55:00		143.00	2.91	45.70	68.90		0.057	0.001					
7	14:05:00		141.00	3.98	46.00	69.40		0.067	0.002					
8	14:15:00		138.00	8.11	46.00	71.10		0.097	0.002					
9	14:25:00	2nd												
10	14:25:00		136.00	8.05	46.00	71.80		0.097	0.003					
11	14:35:00		134.00	12.50	46.00	72.60		0.121	0.004					
12	14:45:00		133.00	12.30	45.70	72.90		0.120	0.004					
13	14:55:00	3rd												
14	14:55:00		133.00	12.40	46.00	73.80		0.121	0.005					
15	15:05:00		129.00	29.70	46.30	78.50		0.193	0.006					
16	15:15:00		127.00	28.80	46.30	76.00		0.187	0.008					
17	15:25:00	4th												
18	15:25:00		127.00	29.10	46.50	76.80		0.189	0.009					
19 2003/12/03	09:30:00	1 point												
20	09:30:00		136.00	14.30	47.90	61.70		0.121	0.126					

2003/12/02 13:25:00 To 2003/12/03 09:30:00
Gas 0.009 Cum. 0.009 MMCF



Priority Oil & Gas
 N/2 NE NE 19-4-41w
 Start Test Date: 2003/12/02
 Final Test Date: 2003/12/03

MOM 2-19

Plot

