

APPENDIX III: OPEN HOLE FLOW TEST DATA

One open hole flow test was conducted in the basal P1 Sandstone.
Test 1 flowed 3.12 MMCFD from the interval 691 to 1379 metres.

Santos

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OPEN HOLE FLOW TEST REPORT

WELL: EAST MEREENIE 37 FLOW NO: 1 DATE: 14 / 06 / 95
INTERVAL: 1379 - 691 METRES FORMATION: PACOOTA SANDSTONE (P1-280)
TEST TYPE: OPEN HOLE FLOW
CUSHION: NIL Rmf: DRILLED WITH AIR/FOAM
GEOLOGIST: ALAN BEECH Rw:
Tracer:

FLOWING PERIOD: TIME - PRESSURE RECORD

TIME HRS	MIN	PRESSURES (psi) / REMARKS	TIME	MIN	PRESSURES (psi) / REMARKS
0605	0	Divert to 1/2" choke.			
0606	1	65	0625	20	356
0607	2	96	0630	25	400
0608	3	116	0635	30	437
0609	4	135	0640	35	468
0610	5	155	0645	40	493
0611	6	174	0650	45	510
0612	7	190	0655	50	527
0613	8	206	0700	55	540
0614	9	222	0705	60	550
0615	10	236	0710	65	555
0620	15	302	0715	70	562
			0720	75	566 psi Q = 3.12 MMCFD Shut in for Build - Up

SHUT IN PERIOD: TIME - PRESSURE RECORD

TIME HRS	MIN	PRESSURES (psi) / REMARKS	TIME	MIN	PRESSURES (psi) / REMARKS
0720	0	Shut in with 566 psi	0855	95	1156
0725	5	582 psi	0900	100	1163
0730	10	631	0905	105	1167
0735	15	698	0910	110	1172
0740	20	746	0915	115	1176
0745	25	807	0920	120	1180 psi End Shut In Period
0750	30	875			
0755	35	925			
0800	40	958			
0805	45	981			
0810	50	1018			
0815	55	1044			
0820	60	1070			
0825	65	1090			
0830	70	1100			
0835	75	1109			
0840	80	1128			
0845	85	1140			
0850	90	1151			

SAMPLE DATA

GAS/CONDENSATE

SAMPLE NO	BOMB NO	TYPE	SOURCE	PRESSURE
none taken				

OIL/CONDENSATE

FILTRATE

SAMPLE NO	TYPE	SAMPLE	RMF	TRACER	CL (PPM)
none taken		none			

WATER

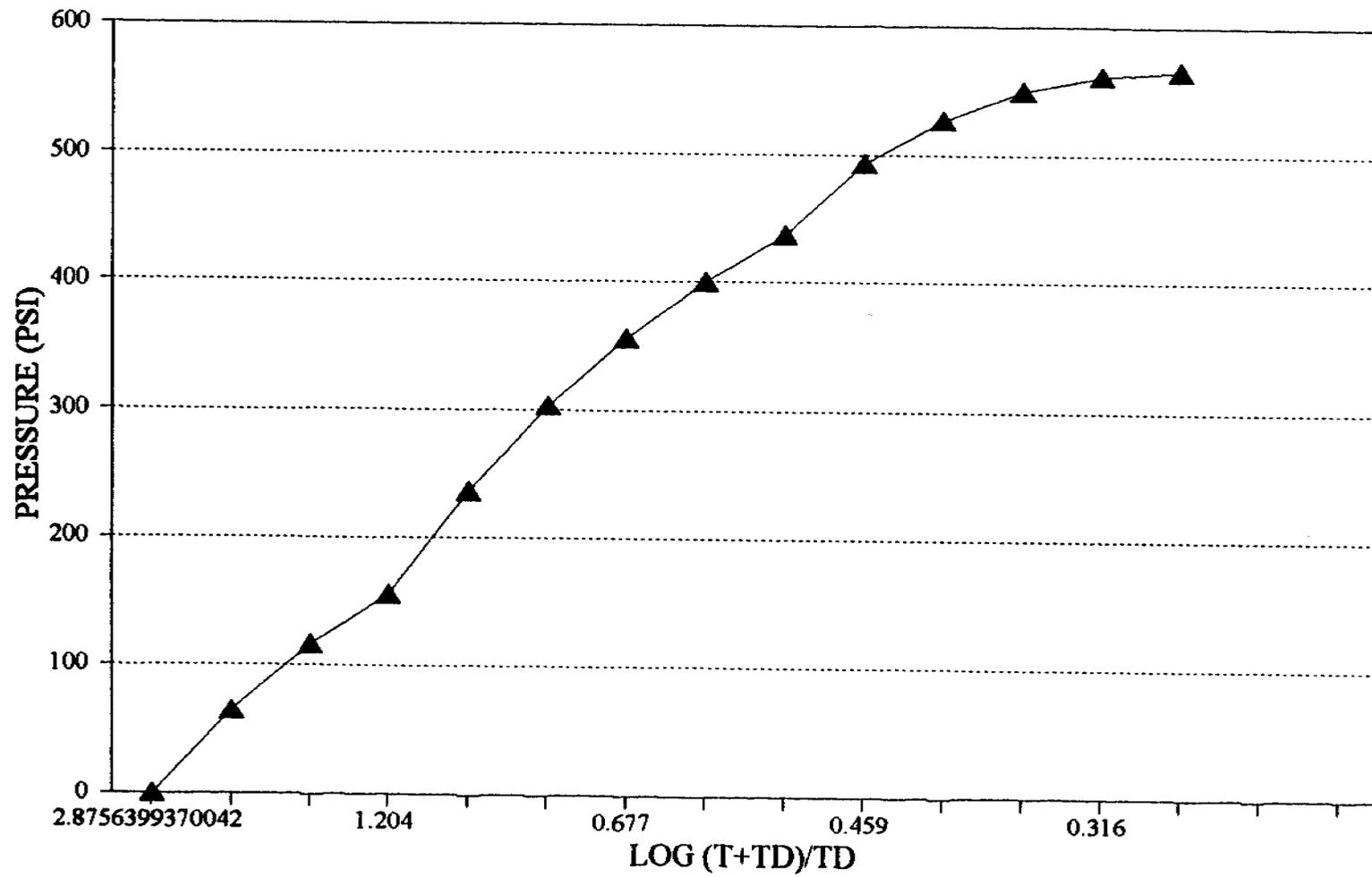
SAMPLE NO	TYPE	RW	REMARKS
none collected			

REMARKS:

MAXIMUM FLOW RATE = 3.12 MMCFD

FLOW P1-280 SAND

EAST MEREENIE 37



—▲— 0.1

SHUT IN P1 - 280 Sand
EAST MEREENIE 37

