

ABANDONMENT PLUGS & CEMENT

Well: Pan Am Pointed Mtn. A-2A (K-45A)

Date: March 4, 01

	ITEM No.	DESCRIPTION	Date	DEPTH KB (M)
Cement@90 200-201	H	Bal Cement to 240.0- 90mKB	01-03-04	
	P9	Bal Cement to 399mKB. Squ to 4.0mPA	01-03-03	
	J	C.Ret.@480.0MKB.	01-03-02	
Cement @399 475-476	G	Bal Cement to 845mKB. Squ to 7.0mPA	01-02-28	
480m.C.Ret.	I	C.Ret.@1130mKB.	01-02-27	
	P10	Perf 1140-1141, 38.5gm, DP, 60°, 18shots	01-02-27	
	H	C. RET. @ 175 M K.B. Drilled out Feb1.01	01-02-04	175.00
		22 T & TAIL-IN11.6 T		
690-691	P9	PERFORATE 200 TO 201	98-07-07	
	G	C. RET. @ 445 M K.B. Drilled out Feb 1.01	01-02-04	445.00
		22 TONNES CLASS 'G'		
	F	B.PLUG @ 685 M Drilled out Feb 1.01	01-02-04	685.00
	P8	PERFOATED 475 TO 476 M		
	P7	PERFORATE 690 TO 691 M	98-07-06	
Cement Top 845mKB		BAL PLUG 991 TO 861M 3.5 T CLASS 'G'		
	P6	PERFORATE 991 TO 992 M	98-07-06	
	P5	PERF 977 TO 978 M	98-07-06	
965 - 966	M-1	SECTION MILL @ 970 M TO 977 M K.B.		
Milled section 970-977.0 mKB	E	C.RET. @1031 MKB. Drilled Out Feb 10.01		1031.00
977-978	P4	CEMENTED WITH 6 M3 'G'		
991-992	P4	1150 TO 1151 M	98-07-03	
				1031.00
1026 - 1027	P3	1026 TO 1027 M	98-07-03	
	D	C. RET @ 944 M K.B. Drilled Out 98-07-02	98-06-30	944.00
		CEMENTED WITH 10 M3 CLASS 'G'		
	P2	965 to 966 m K.B	98-06-30	
1130C.Ret.	I	B.P. @ 2316M, 10m. cement	98-06-29	2306.00
	P10	P1 PERFS 2325.5 TO 2326.5	94-07-12	
1140 - 1141	P4	6.6 TONNE THERMAL IN STAGES MAX 21 Mpa		
1150-1151	B	Bridge plug @ 2770 with 10 vertical m. cement	cement top	2760.00
			cement top	3040.00
	A	Cement Basket @ 3051.2mKB Top10 Vert M.cement		3051.20
PERFORATION INTERVALS:				
	FORMATION	INTERVAL (M/KB)	SIZE	GUN: TYPE PHAS SPM CHARGES TYPE VT(c)
	NAHANNI	3082.25 to 3216M KB. OPEN HOLE SECTION		
Top @ 2316 2325.5-2326.5	C			
	P1			
	B			
LINER TOP @ 2794.16 M KB				
	A			
T.D. @ 3216 M KB				
REMARKS: DRAWN FROM WELL FILE AND NOT TO SCALE.				
PREVIOUS PERFS SQUEEZED ON 94-07-12 AT 2325.5 - 2326.5 mKB. Cemented with 6.6t Thermal 40F.				
Squeeze perforations at 947-948 mKB with 8.3 m3 Thermal 40F cement.				
NOT TO SCALE				
WELLSITE SUPERVISOR Cunningham/Fay/Bauer				
DATE INSTALLED Mar3,01				
OTHER: LINER TOP @ 2794.16 M KB				