

PHILLIPS Aust. Oil Co.

Selene # 1

BIT RECORD

NUMBER	TYPE	*SIZE	*DEPTH*	*RUN	*FLOW*	PP	* MW	*BOTTOM*	*ROTARY*	JETS/TFA	* WOB	*RPM*	WEAR	* ROP	* HYD POWER	* BIT	* COST *		
*	*	* IN	* M.	*GPM	*psi	*	*HOURS	*HOURS	*1	*2	*3	*4	* lbs *	*T*B* G	* M/hr	*TTL	*BIT	*/sqi*EFF'Y*	\$/M
1*	SMITH DSJ	14.75*	274*	22*	0*	0*	0.0*	4.00*	2.00*	16*16*16*	0*	20000*	0*1*1*0.00*	11.00*	0*	0*0.00*	\$\$\$\$*	2641*	
2RR*	HUGHES 3AJ	26.00*	276*	52*	980*	1200*	8.6*	4.50*	2.70*	22*22*22*	0*	2000*	100*1*8*0.00*	19.26*	686*	347*	0.51*50.56*	1383*	
3*	HTC OSC 3J	26.00*	328*	262*	945*	1300*	8.7*	8.00*	5.20*	26*26*26*	0*	15000*	90*0*0*0.00*	50.38*	717*	161*	0.24*22.50*	402*	
1RR*	SMITH DSJ	14.75*	590*	257*	1120*	2750*	9.0*	10.00*	7.50*	22*22*22*	0*	37000*	115*3*3*0.00*	34.27*	1797*	542*	2.49*30.16*	502*	
4*	SMITH DSJ	14.75*	848*	420*	1050*	2725*	9.1*	26.30*	22.75*	22*22*22*	0*	40000*	112*3*4*0.00*	18.46*	1669*	451*	2.08*27.04*	622*	
5*	SMITH SDS	12.25*	1269*	328*	662*	2740*	9.1*	29.60*	24.30*	14*14*14*	0*	44000*	120*3*4*0.13*	13.59*	1058*	590*	4.59*55.19*	853*	
6*	REED HS	51*12.25*	1596*	16*	643*	2790*	9.1*	3.40*	3.10*	14*14*14*	0*	44000*	108*1*1*0.00*	5.16*	1047*	632*	4.21*60.40*	5113*	
7*	SMITH SDS	12.25*	1612*	176*	641*	2740*	9.2*	24.60*	21.60*	14*14*14*	0*	45000*	120*6*3*0.13*	8.15*	1025*	633*	4.22*61.80*	1374*	
8*	SMITH SDT	12.25*	1789*	127*	627*	2550*	9.4*	19.20*	14.54*	14*14*15*	0*	51000*	116*4*3*0.13*	8.73*	933*	550*	3.66*58.95*	1706*	
9*	SMITH SDT	12.25*	1916*	131*	640*	2738*	9.4*	16.55*	14.42*	14*14*15*	0*	60000*	108*4*3*0.00*	9.08*	1022*	584*	3.89*57.08*	1494*	
10*	SMITH SDGH	12.25*	2047*	69*	651*	2694*	9.4*	12.24*	10.48*	14*15*15*	0*	58000*	107*2*2*0.13*	6.58*	1023*	561*	3.74*54.82*	2579*	
11*	SMITH SDT	12.25*	2116*	99*	664*	2783*	9.3*	15.42*	13.14*	14*15*15*	0*	51000*	117*6*2*0.00*	7.53*	1078*	589*	3.93*54.68*	2126*	
12*	SMITH SDGH	12.25*	2215*	404*	646*	2800*	9.4*	39.41*	31.06*	14*15*15*	0*	47000*	117*4*6*0.06*	13.01*	1055*	548*	3.65*51.94*	1009*	
13*	SMITH SDT	12.25*	2619*	280*	633*	2812*	9.4*	25.09*	16.36*	14*15*15*	0*	48000*	117*4*4*0.13*	17.11*	1039*	516*	3.44*49.65*	967*	
14*	SMITH F2	8.50*	2898*	242*	397*	2500*	9.0*	35.52*	23.03*	10*10*12*	0*	28000*	62*3*3*0.13*	10.51*	579*	430*	5.95*74.25*	1499*	
15*	SMITH F2	8.50*	3162*	376*	343*	2503*	9.0*	66.21*	53.21*	10*10*10*	0*	30000*	60*5*4*0.13*	7.07*	501*	365*	5.05*72.79*	1628*	

REMARKS

Jetted down
From 3140 to 3155: Core # 1
From 3155 to 3162: Core # 2

by Barclay & Sharland