

## Daily Geology Report

Well Name:					Pritchard 1
Report No: 4		For	date:	30-Mar-06	
Days: 4 Midnight		t depth:	836		
24 hr progress:					67
0600 depth update:					836
06:00	opera				rd-1 was waiting on cement. In the next 24 hrs the BOPs will be nippled up an
	progra		tested p	rior to di	illing the 8 1/2" section.
Highli	ghts a tops:	ind Fm			
					Interval Descriptions
From <b>769</b>		<b>-</b>	ROP	GAS	·
	To <b>800</b>	Thick ness	m/hr	PPM	Description and shows  SANDSTONE: very light brown, fine to occasionally coarse grained? bimodal, predominantly fine, moderately sorted, angular to subrounded, quartzose with grey and smokey grains, trace grey and brown chert lithics, trace silica cement and clay matrix, visual porosity is good.
				nax(av)	
			10-32		
			(15)	0	
	Avera	ige Gas	Analysi	s PPM	chert lithics, trace silica cement and ciay matrix, visual porosity is good.
C1	C2	C3		C5	no chous
					no shows
		•		•	
From	То	Thick ness	ROP	GAS	Description and above
			m/hr	PPM	Description and shows SANDSTONE: as for previous interval, but with coarse and very coarse quartz and chert grains more
			min-m	nax(av)	
800	836	36	5-25	0	prevalent, and interbedded with CLAYSTONE: very dark brown, soft, sticky, dispersive, rarely
800			(9)	_	calcareous, firm to hard, fissile. Becoming dominant with depth.
			Analysi		distributed from the field, fissing, brooking definition with depth.
C1	C2	C3	i+nC4	C5	
	1				
From	То	Thick ness	ROP	GAS	Description and shows
			m/hr	PPM	
			min-m	nax(av)	
Average Gas Analysis PPM				o DDM	
C1	C2	C3		C5	
Ci	02	CS	1+1104	03	
				<u> </u>	
From	То	Thick ness	ROP	GAS	Description and shows
			m/hr	PPM	
				nax(av)	
Average Gas Analysis PPM				s PPM	
C1	C2	C3	i+nC4		
					Comments, or other evaluation reports