SIDEWALL SAMPLE DESCRIPTION ARCO CC 44-21 S21, T6N, R5W Columbia County, Oregon

Depth (')	Recovery (")	Lith. Description
1505	1 ½	tuffaceous sltstn, lt gy, firm, clayey, sl micaceous
1611	2	as abv.
1692	1 ½	clst, md. gy., firm tuffaceous
1777	1 ½	tuffaceous, clayey sltston, very firm
1839	l ½	as abv.
1887	1 ½	slstn, lt. gy., tuffaceous, micaceous, quartzose?, firm
1976	1 ½	sist., quartzose, lt. gy., very fri., well srt., sub ang., sl. micaeous, sl. tuffaceous
1990	1 ½	sdst. as abv with minor biotite lam
2047	1 ½	sltst., tuffaceous, clayey, lt gy., firm, with grains carbonaceous material
2073	1 ½	sdst. as 1976
2102	1 ½	sdst as 1976
2247	1 ½	slst., tuffaceous, clayey, lt gy., firm
2267	1	sdst. as 1976 with Tr epidote and amphiholes (?)
2393	l ½	sdst. as 1976
2409	1	slst, clayey, tuffaceous, lt gy
2504	l ½	sdst as 2267, stng, tr epidote
2517	1 ½	sdst as abv.
2648	2	Clst, mg gy, firm
2743	NR	
2875	1 ½	slst., tuffaceous, clayey, with crs angular - rounded frags of rx with

Depth (')	Recovery (")	Lith. Description
3032	1	slst tuffaceous, clayey, lt gy
3183	1 ½	clst., tuffaceous, lt gy, firm
3256	HR	
3380	1 ½	clst., tuffaceous, md gy, firm
3643	1	slst, tuffaceous, md gry, firm, micaceous
3747	1	slst., clayey, tuffaceous, dk gy, v. firm, calc
3839	3/4	sltst, tuffaceous, lt gy, rubbly with coarser grains
4143	1 ½	vol. agglomerate, lt gy, fn-crs gr., tuffaceous
4352	2	vol. agglom. as abv, but md gy and coarser
4486	2 ½	as abv., but dk gy., clayey, silty, appears weathered

same composition

all samples - no shows

Core #1

1924'-1954', cut 30' rec 5'
sdst., quartose, lt gy, vfg., very fri., sub ang.,
well srt., clean., sl. calc., Tr mica, pyrite and
amphiboles NOSCOF (observation from ends (3) of plastic
liner only.

R.W. Anderson