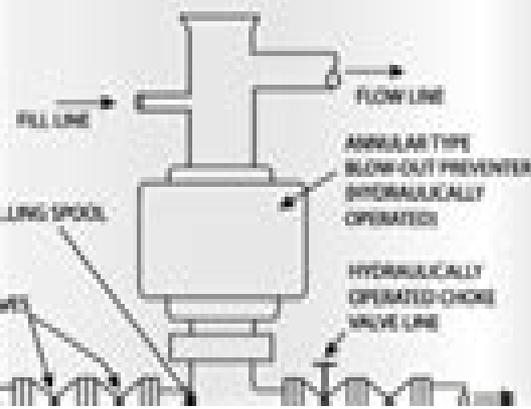


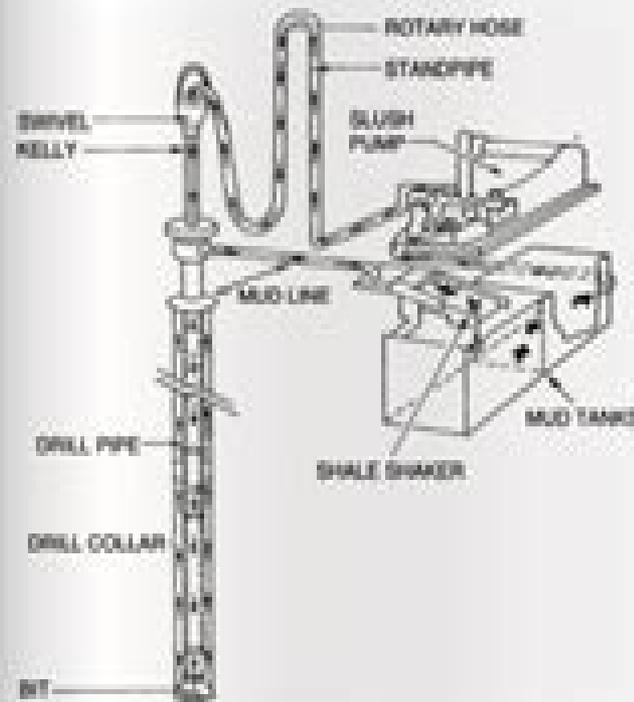
## CLASSIFICATION OF HORIZONTAL WELLS.

Radius type	Buildup rate	Radius
Short radius	60-200° per 100 ft	100-200 ft
Intermediate radius	60-150° per 100 ft	250-350 ft
Long radius	8-30° per 100 ft	500-1000 ft
Very long radius	2-8° per 100 ft	1000-3000 ft

## TYPICAL BLOW-OUT PREVENTER STACK



## DIRECT CIRCULATION MUD SYSTEM



## "CHRISTMAS TREE."



5 1/2	24	5.012	0.0244	0.0051
5 1/2	15.5	4.95	0.0238	0.0056
5 1/2	17	4.892	0.0233	0.0062
		4.78	0.0222	0.0073
		4.67	0.0212	0.0084
		6.049	0.0355	0.0071
		5.921	0.0341	0.0087
		5.791	0.0326	0.0102
		6.456	0.0405	0.0073
		6.366	0.0394	0.0084
		6.276	0.0383	0.0095
		6.184	0.0372	0.0106
		6.094	0.0361	0.0118
		6.004	0.035	0.0127
		6.969	0.0472	0.0096
		6.875	0.0459	0.0108
		6.785	0.0446	0.0123
		6.624	0.0426	0.0142
		6.098	0.0637	0.0086
		7.921	0.061	0.0116
		7.825	0.0595	0.0131
		7.725	0.058	0.0146
		8.921	0.0773	0.0131
		8.825	0.0758	0.0146
		8.725	0.0745	0.0158
		8.661	0.0732	0.0171
		8.535	0.0708	0.0195

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