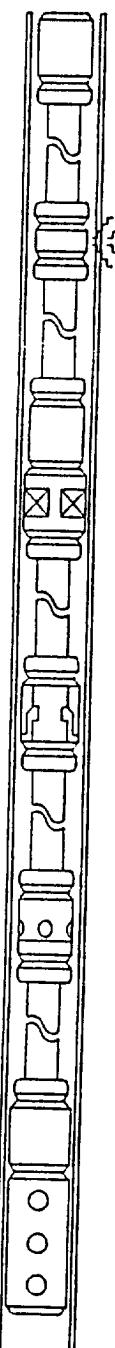


		TUBING CONVEYED PERFORATORS			
Schlumberger		DOWNHOLE ASSEMBLY		OCT-26-1990	
Outer Diam. (in)	Inner Diam. (in)	Length (ft)	Depth (ft)	Assy.	Description
3.05	1.81	1.00	13544.3		1.81" SEATING NIPPLE 2.375 EUE (U) 2.375 EUE (L)
3.06	2.00	30.00	13545.3		2-3/8 in EUE Tubing
2.88	1.91	0.50	13575.3		R/A Tag sub
			13575.8		2.375 EUE (U) 2.375 EUE (L)
3.06	2.00	30.00			2-3/8 in EUE Tubing
3.05	1.78	1.00	13605.8		ON/OFF TOOL 1.78"
3.50	2.00	5.00	13606.8		2.375 EUE (U) 2.375 EUE (L)
			13611.8		GIUBERSON UNI VI 2.375 EUE (U) 2.375 EUE (L)
3.06	2.00	30.00			2-3/8 in EUE Tubing
3.25	1.81	1.23	13641.8		2-3/8 in 8-H Slickline shifted
			13643.0		Gun-drop sub 2.375 EUE
3.06	2.00	30.00			2-3/8 in EUE Tubing
3.06	1.94	1.00	13673.0		2-3/8 in 2-3/8 Ceramic Disc Circ. Sub
			13674.0		2.375 EUE
3.06	2.00	30.00			2-3/8 in EUE Tubing
3.38	0.00	10.00	13704.0		3-3/8 in Spacer Sub - 3.000 API thread
			13714.0		
3.38	0.00	25.00			3-3/8 in High Shot Density Gun 2 SPF
					41B Hyperjet2 RDX 3.000 API
			13739.0		
Client				SANTA FE ENERGY RESOURCES	
Well Name				STERLING SILVER 34 FED. 1	
Engineers				GARY FIEST	
				KEN SELIGMAN	
Total Depth				14000.0 ft	
Temperature				200 F	
Casing O.D.				4.500 in	
Casing I.D.				3.920 in	