

Well Name: Pistolero BVK Federal #1H				Tgt N/-S: -4849.10		EOC TVD/MD: 12399.82 / 12683.41	
Surface Location: Section 15 , Township 25S Range 34E				Tgt E/-W: 31.00			
Bottom Hole Location: Section 15 , Township 25S Range 34E				VS: 4849.20			
				VS Az: 179.63		EOL TVD/MD: 12300.00 / 17044.22	

MD	Inc.	Azi.	TVD	+N/-S	+E/-W	VS	DLS	Comments
0	0	0	0	0	0	0	0	
870.00	0.00	0.00	870.00	0.00	0.00	0.00	0.00	RUSTLER
1260.00	0.00	0.00	1260.00	0.00	0.00	0.00	0.00	SALADO
5115.00	0.00	0.00	5115.00	0.00	0.00	0.00	0.00	BOS
5390.00	0.00	0.00	5390.00	0.00	0.00	0.00	0.00	DELAWARE
6440.00	0.00	0.00	6440.00	0.00	0.00	0.00	0.00	CHERRY CANYON
8380.00	0.00	0.00	8380.00	0.00	0.00	0.00	0.00	BRUSHY CANYON
9390.00	0.00	0.00	9390.00	0.00	0.00	0.00	0.00	BONE SPRING
9410.00	0.00	0.00	9410.00	0.00	0.00	0.00	0.00	AVALON SHALE
10390.00	0.00	0.00	10390.00	0.00	0.00	0.00	0.00	1ST BONE SPRING SS
10980.00	0.00	0.00	10980.00	0.00	0.00	0.00	0.00	2ND BONE SPRING SS
11922.48	0.00	0.00	11922.48	0.00	0.00	0.00	0.00	KOP
11925.00	0.30	179.63	11925.00	-0.01	0.00	0.01	12.00	
11950.00	3.30	179.63	11949.98	-0.79	0.01	0.79	12.00	
11975.00	6.30	179.63	11974.89	-2.89	0.02	2.89	12.00	
11990.23	8.13	179.63	11990.00	-4.80	0.03	4.80	12.00	3RD BONE SPRING SS
12000.00	9.30	179.63	11999.66	-6.28	0.04	6.28	12.00	
12025.00	12.30	179.63	12024.21	-10.96	0.07	10.96	12.00	
12050.00	15.30	179.63	12048.49	-16.93	0.11	16.93	12.00	
12075.00	18.30	179.63	12072.42	-24.15	0.15	24.15	12.00	
12100.00	21.30	179.63	12095.94	-32.62	0.21	32.62	12.00	
12125.00	24.30	179.63	12118.98	-42.31	0.27	42.31	12.00	
12150.00	27.30	179.63	12141.49	-53.19	0.34	53.19	12.00	
12175.00	30.30	179.63	12163.39	-65.23	0.42	65.23	12.00	
12200.00	33.30	179.63	12184.64	-78.41	0.50	78.41	12.00	
12225.00	36.30	179.63	12205.16	-92.67	0.59	92.67	12.00	
12250.00	39.30	179.63	12224.91	-107.99	0.69	108.00	12.00	
12275.00	42.30	179.63	12243.83	-124.33	0.79	124.33	12.00	
12300.00	45.30	179.63	12261.88	-141.63	0.91	141.63	12.00	
12325.00	48.30	179.63	12278.99	-159.85	1.02	159.86	12.00	
12350.00	51.30	179.63	12295.12	-178.94	1.14	178.95	12.00	
12375.00	54.30	179.63	12310.23	-198.86	1.27	198.86	12.00	
12400.00	57.30	179.63	12324.28	-219.53	1.40	219.54	12.00	
12425.00	60.30	179.63	12337.23	-240.91	1.54	240.92	12.00	
12450.00	63.30	179.63	12349.04	-262.94	1.68	262.95	12.00	
12475.00	66.30	179.63	12359.69	-285.56	1.83	285.57	12.00	
12500.00	69.30	179.63	12369.13	-308.70	1.97	308.71	12.00	
12525.00	72.30	179.63	12377.35	-332.31	2.12	332.32	12.00	
12550.00	75.30	179.63	12384.32	-356.32	2.28	356.32	12.00	
12575.00	78.30	179.63	12390.03	-380.65	2.43	380.66	12.00	
12600.00	81.30	179.63	12394.45	-405.25	2.59	405.26	12.00	
12625.00	84.30	179.63	12397.59	-430.05	2.75	430.06	12.00	
12650.00	87.30	179.63	12399.42	-454.98	2.91	454.99	12.00	
12675.00	90.30	179.63	12399.94	-479.97	3.07	479.98	12.00	
12683.41	91.31	179.63	12399.82	-488.38	3.12	488.39	12.00	3RD BONE SPRING SS TARGET
17044.22	91.31	179.63	12300.00	-4849.10	31.00	4849.20	0.00	EOL