

Co: Yates Petroleum Corporation			Units: Feet, ° 7100ft		VS Az: 359.56		Tgt TVD: 10796.00	
Drillers: 0			Elevation:		Tgt Radius: 0.00		Tgt MD: 0.00	
Well Name: 0			Northing:		Tgt N/S: 4619.00		Tgt Displ.: 0.00	
Location: 0			Easting:		Tgt E/W: -35.19		Method: Minimum Curvature	

No.	MD	CL	Inc	Azi.	TVD	VS	+N/S	+E/W	BR	WR	DLS	Comments
0	1000.00	0.00	0.00	0.00	1000.00	0.00	0.00	0.00				
1	1781.00	781.00	0.00	360.00	1781.00	0.00	0.00	0.00	0.00	0.00	0.00	RUSTLER
2	1996.00	215.00	0.00	360.00	1996.00	0.00	0.00	0.00	0.00	0.00	0.00	TOP OF SALT
3	3301.00	1305.00	0.00	360.00	3301.00	0.00	0.00	0.00	0.00	0.00	0.00	BASE OF SALT
4	3326.00	25.00	0.00	360.00	3326.00	0.00	0.00	0.00	0.00	0.00	0.00	TANSIL
5	3526.00	200.00	0.00	360.00	3526.00	0.00	0.00	0.00	0.00	0.00	0.00	YATES
6	3953.00	427.00	0.00	360.00	3953.00	0.00	0.00	0.00	0.00	0.00	0.00	CAPITAN
7	5761.00	1808.00	0.00	360.00	5761.00	0.00	0.00	0.00	0.00	0.00	0.00	BASE OF SALT
8	5881.00	120.00	0.00	360.00	5881.00	0.00	0.00	0.00	0.00	0.00	0.00	CHERRY CANYON
9	6881.00	1000.00	0.00	360.00	6881.00	0.01	0.01	0.00	0.00	0.00	0.00	BRUSHY CANYON
10	8611.00	1730.00	0.00	360.00	8611.00	0.01	0.01	0.00	0.00	0.00	0.00	BONE SPRINGS
11	8831.00	220.00	0.00	360.00	8831.00	0.01	0.01	0.00	0.00	0.00	0.00	AVALON
12	9101.00	270.00	0.00	360.00	9101.00	0.01	0.01	0.00	0.00	0.00	0.00	MIDDLE AVALON
13	9341.00	240.00	0.00	360.00	9341.00	0.01	0.01	0.00	0.00	0.00	0.00	LOWER AVALON
14	9791.00	450.00	0.00	360.00	9791.00	0.01	0.01	0.00	0.00	0.00	0.00	1ST BONE SPRING
15	10318.54	9318.54	0.00	359.56	10318.54	0.01	0.01	0.00	0.00	0.00	0.00	KOP
16	11068.53	750.00	90.00	359.56	10796.00	477.47	477.46	-3.64	12.00	0.00	12.00	TARGET
17	15210.21	4141.67	90.00	359.56	10796.01	4619.14	4619.01	-35.19	0.00	0.00	0.00	TD

30-025-40374

HOBBS OCD

NOV 29 2011

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DEC 15 2011

