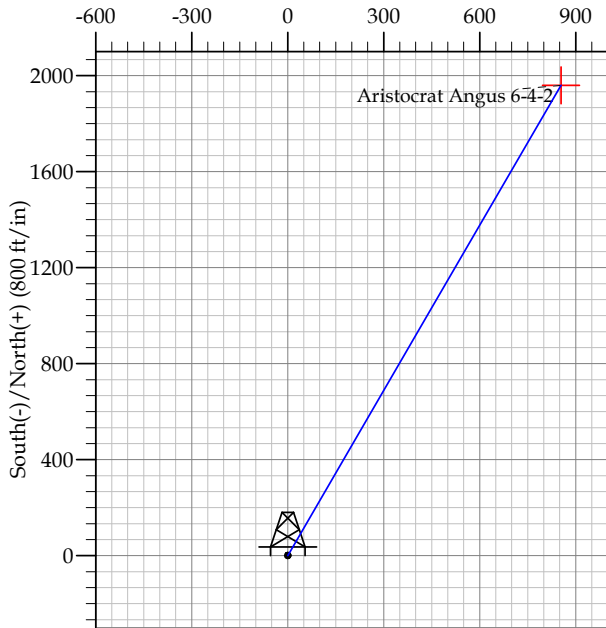


REFERENCE INFORMATION										
Co-ordinate (N/E) Reference: Well Aristocrat Angus 6-4-2, True North										
Vertical (TVD) Reference: WELL @ 4796.0ft (Original Well Elev)										
Section (VS) Reference: Slot - (0.0N, 0.0E)										
Measured Depth Reference: WELL @ 4796.0ft (Original Well Elev)										
Calculation Method:										
WELL DETAILS: Aristocrat Angus 6-4-2										
		+N/-S	+E/-W	Northing	Ground Level: Easting		4783.0 Latitude	Longitude		Slot
SECTION DETAILS										
Sec	MD	Inc	Azi	TVD	+N/-S	+E/-W	DLeg	TFace	VSec	Target
1	0.0	0.00	0.00	0.0	0.0	0.0	0.00	0.00	0.0	
2	700.0	0.00	0.00	700.0	0.0	0.0	0.00	0.00	0.0	
3	1925.4	24.51	23.55	1888.3	236.6	103.1	2.00	23.55	258.1	
4	5834.9	24.51	23.55	5445.7	1723.3	751.0	0.00	0.00	1879.8	
5	7060.3	0.00	0.00	6634.0	1959.9	854.1	2.00	180.00	2137.9	
6	8110.3	0.00	0.00	7684.0	1959.9	854.1	0.00	0.00	2137.9	Aristocrat Angus 6-4-2



FORMATION TOP DETAILS			
TVDPath	MDPath	Formation	
4496.0	4791.2	Sussex	
6846.0	7272.3	Niobrara	
7088.0	7514.3	Codell	
7534.0	7960.3	J Sand	
7626.0	8052.3	A Marker	
CASING DETAILS			
TVD	MD	Name	Size
650.0	650.0	Surface	8.625
7684.0	8110.3	Production	4.500