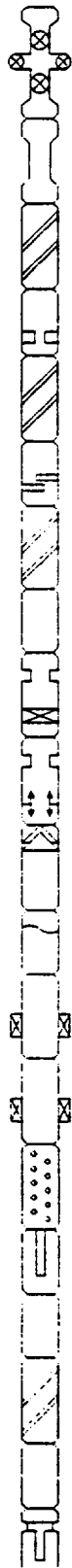


DEVON ENERGY CORPORATION
PURE FEDERAL #3 "DST #1"
TOOL STRING SCHEMATIC



TOOL DESCRIPTION	OD	ID	LENGTH	DEPTH
SURFACE FLOWHEAD				0
DRILL PIPE (16.6#)	4.50	3.826	2082	2082
DRILL COLLARS	6.25	2.250	461	2543
PUMPOUT DISK REVERSING VALVE	6.00	3.250	1.19	2544.19
DRILL COLLARS	6.25	2.250	93.11	2637.3
BREAKOFF PIN REVERSING VALVE	6.19	3.125	0.86	2638.16
DRILL COLLARS	6.25	2.250	93.72	2731.88
CROSS OVER SUB	6.00	2.000	0.93	2732.81
MFE (MFEV-B)	5.00	1.000	9.88	2742.69
MFE OH BYPASS (MBYP-B)	5.00	1.000	2.98	2745.67
D&C HYDRAULIC JAR	4.75	1.875	6.80	2752.47
SAFETY JOINT (SAJ-BA)	4.75	2.500	2.46	2754.93
BOB TAIL PACKER	7.00	1.500	8.89	2763.82
BOB TAIL PACKER	7.00	1.500	5.18	2769
PERFORATED ANCHOR	4.75	2.250	16.01	2785.01
INSIDE RECORDER CARRIER	4.88	1.500	5.91	2790.92
CROSS OVER SUB	6.00	2.750	0.63	2791.55
DRILL COLLARS	6.25	2.250	61.79	2853.34
CROSS OVER SUB	5.875	2.500	0.75	2854.09
OUTSIDE RECORDER CARRIER	4.88	1.500	5.91	2860

Report Number: 1187971
Test Number: ONE
Test Date: 29-AUG-1998

Schlumberger