

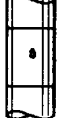

















		O.D.	I.D.	LENGTH	DEPTH	
1		DRILL PIPE.....	4.500	3.640	3997.0	
3		DRILL COLLARS.....	6.250	2.250	721.0	
50		IMPACT REVERSING SUB.....	5.625	2.500	1.0	4718.0
3		DRILL COLLARS.....	6.250	2.250	92.0	
5		CROSSOVER.....	5.500	2.438	1.0	
62		MULTIPLE CIP SAMPLER.....	5.000	0.750	9.0	4818.0
14		EXTENSION JOINT.....	5.000	0.870	5.0	
14		EXTENSION JOINT.....	5.000	0.870	5.0	
80		AP RUNNING CASE.....	5.000	2.250	4.0	4832.0
15		JAR.....	5.000	1.750	5.0	
16		VR SAFETY JOINT.....	5.000	1.000	3.0	
70		OPEN HOLE PACKER.....	7.000	1.680	5.0	4845.0
70		OPEN HOLE PACKER.....	7.000	1.680	5.0	4850.0
5		CROSSOVER.....	5.750	2.250	1.0	
3		DRILL COLLARS.....	6.260	2.250	32.0	
5		CROSSOVER.....	5.750	2.375	1.0	
20		FLUSH JOINT ANCHOR.....	5.000	2.370	27.0	
81		BLANKED-OFF RUNNING CASE.....	5.000		4.0	4915.0
TOTAL DEPTH						4918.0

EQUIPMENT DATA

RECEIVED  
JUN 23 1986  
C.C.D.  
HDBES OFFICE