

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
 DALLAS, TEXAS

PAGE 1 OF 2

FILE NO: 2202-10245-27
 ANALYSTS: KUHLMAN
 LABORATORY: HOUSTON
 CORES: WELEX

DATE: 8-27-78
 FORMATION:
 DRUG. FLUID:
 LOCATION:

C & K PETROLEUM, INC.
 WALTERSCHEID NO. 1
 WILDCAT
 EDDY COUNTY, NEW MEXICO

SIDE WALL CORE ANALYSIS

REC IN	DEPTH FEET	PERM MD	POR %	OIL% PORE	WTR% PORE	PROB PROD	OIL% BULK	GAS% BULK	GAS DET	DESCRIPTION
0.8	2080.0	5.8	20.2	0.0	84.2	WTR	0.0	3.2	0	SD VFG SSLTY VLMY N FLU
0.5	2082.0	3.6	20.9	0.0	77.3	WTR	0.0	4.7	0	SD VFG SSLTY VLMY N FLU
0.5	2603.0	1.9	18.7	0.0	83.6	WTR	0.0	3.4	0	SD VFG SSLTY VLMY N FLU
0.3	2627.0	<0.1	14.6	0.0	85.6		0.0	2.1	0	SD VFG SSLTY VLMY N FLU
	2714.0									MISFIRE
0.5	2724.0	0.8	16.2	0.0	86.4	WTR	0.0	2.2	0	SD VFG VSLTY VLMY N FLU
0.3	2802.0	<0.1	15.3	0.0	90.2		0.0	1.5	0	SD VFG SLTY SLMY N FLU
0.5	2804.0	<0.1	15.1	0.0	79.5		0.0	3.1	0	SD VFG VSLTY VLMY N FLU
0.6	2807.0	0.2	17.9	0.0	82.1	WTR	0.0	3.2	0	SD VFG SLTY VLMY N FLU
0.5	2868.0	0.9	17.6	0.0	90.2	WTR	0.0	1.8	0	SD VFG SLTY VLMY N FLU
0.6	2967.0	1.7	19.8	0.0	88.0	WTR	0.0	2.3	0	SD VFG SLTY VLMY N FLU
0.8	2971.0	0.4	18.5	0.0	84.9	WTR	0.0	2.8	0	SD VFG VSLTY VLMY N FLU
1.0	2990.0	0.5	18.7	0.0	83.4	WTR	0.0	3.1	0	SD VFG VSLTY VLMY N FLU
1.0	3050.0	2.9	15.8	0.0	83.4	WTR	0.0	2.6	0	SD VFG SHY STKD VSLTY VLMY N FLU
0.3	3280.0	0.3	17.3	0.0	83.2	WTR	0.0	2.9	0	SD VFG VSHY STKD VSLTY VLMY N FLU
2	3304.0	0.5	19.2	0.0	90.1	WTR	0.0	1.9	0	SD VFG SSLTY SLMY N FLU
0.2	3334.0	<0.1	16.2	0.0	93.2		0.0	1.1	0	SD VFG SLTY SLMY N FLU
0.3	3336.0	<0.1	13.7	0.0	75.2		0.0	3.4	0	SD VFG SLTY SLMY N FLU
	3338.0									MISFIRE
0.2	3348.0	<0.1	15.1	0.0	80.1		0.0	3.0	0	SD VFG SHY LAM SLTY VLMY N FLU
0.4	3352.0	<0.1	15.6	0.0	83.3		0.0	2.6	0	SD VFG SHY LAM SLTY LMY N FLU
0.5	3360.0	14	23.5	0.0	75.0	WTR	0.0	5.9	0	SD VFG SSLTY VLMY N FLU
0.4	3503.0	1.4	21.1	0.0	83.4	WTR	0.0	3.5	0	SD VFG SSLTY VLMY N FLU
1.0	3520.0	2.8	19.8	0.0	83.8	WTR	0.0	3.2	0	SD VFG SLTY LMY N FLU
0.5	3580.0	3.5	20.2	0.0	90.6	WTR	0.0	1.9	0	SD VFG SLTY LMY N FLU
0.3	3629.0	0.3	19.2	0.0	87.5	WTR	0.0	2.4	0	SD VFG SHY STKD SLTY LMY N FLU
0.5	3751.0	0.9	19.3	0.0	84.2	WTR	0.0	3.1	0	SD VFG SHY LAM SLTY LMY N FLU
0.8	3754.0	0.6	19.1	0.0	84.9	WTR	0.0	2.9	0	SD VFG SHY LAM SLTY LMY N FLU