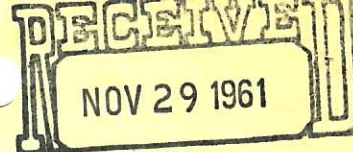




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001-05025
CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS



OIL & GAS
CONSERVATION COMMISSION

Company RAYMOND OIL COMPANY Formation "I" SAND Page of
Well FLADER LAND CO. NO. 1 Cores DIAMOND File RP-2-2625
Field WILDCAT Drilling Fluid WEM (OIL ADDED) Date Report 11/8/61
County ADAMS State COLORADO Elevation 4750 KB Analysts PARKER-SHORT
Location NE SE 20-3S-59W Remarks CONVENTIONAL ANALYSIS

CORE ANALYSIS RESULTS

(Figures in parentheses refer to footnote remarks)

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCYS		POROSITY PERCENT	RESIDUAL SATURATION		PROBABLE PRODUCTION	REMARKS
		HORIZONTAL	VERTICAL		OIL % VOLUME	TOTAL WATER % PORE		
1	6097.5	41	40	11.8	14.4	33.1	SS, FG	
2	98.5	13	11	13.2	9.8	43.4	"	
3	6099.5	1.6	0.9	13.5	6.7	68.9	"	CARB FTGS
4	6100.5	3.3	0.9	14.8	7.4	63.5	"	" "
5	6101.5	8.9	7.0	10.8	8.3	39.3	"	" "

NOTE:

(2) REFER TO ATTACHED LETTER.

(1) INCOMPLETE CORE RECOVERY—INTERPRETATION RESERVED.

(2) OFF LOCATION ANALYSES—NO INTERPRETATION OF RESULTS.

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