

CORE LABORATORIES, INC.  
Petroleum Reservoir Engineering  
DALLAS, TEXAS



00289872

Company PATRICK BEAIRD AND  
H. L. M. DRILLING COMPANY

Formation "D" SAND

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Well # 1 STATE

Cores DIAMOND CONVENTIONAL

File RP-2-2401

Field WILDCAT

Drilling Fluid (OIL ADDED)  
WATER BASE MUD

Date Report 9/6/60

County LOGAN

State C (LORADO)

Elevation 4171' KB

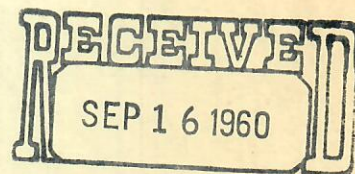
Analysts INNES

Location C NE SW 6-9N-53W

Remarks SERVICE NO. 8

CORE ANALYSIS RESULTS  
(Figures in parentheses refer to footnote remarks)

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCS		POROSITY PERCENT	RESIDUAL SATURATION		PROBABLE PRODUCTION	REMARKS
		HORIZONTAL	VERTICAL		OIL % VOLUME	TOTAL WATER % PORE		
1	4883.5-84	28	7.0	12.8	12.5	40.5	(2)	Sandstone, light gray, fine grain, clean, vertical fracture.
2	4884-85	71	58	16.3	18.4	35.0	(2)	Sandstone, light gray, fine grain, clean, vertical fracture.
3	4888-89	4.4	0.0	18.7	8.0	39.0	(2)	Sandstone, light gray, fine grain, clean, vertical fracture.
4	4889-90	21	20	19.3	0.0	64.9	(2)	Sandstone, light gray, fine grain, clean,



OIL & GAS  
CONSERVATION COMMISSION

## NOTE:

(\*) REFER TO ATTACHED LETTER.

(1) INCOMPLETE CORE RECOVERY—INTERPRETATION RESERVED.

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