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CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS

Company THE TEXAS COMPANY Formation "D" SAND Page 1 of 1
Well FORBES-MARICK NO. 5 Cores DIA. CONV. File RP-2-1920
Field ZORICHAK Drilling Fluid WATER BASE MUD Date Report 6-27-58
County MORGAN State COLORADO Elevation 4497 KB Analysts DI
Location W $\frac{1}{2}$ NW SW 15 2N 55W Remarks SERVICE NO. 8

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

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCY		POROSITY PERCENT	RESIDUAL SATURATION		PROBABLE PRODUCTION	REMARKS
		HORIZONTAL	VERTICAL		OIL % VOLUME	TOTAL WATER % PORE		
1	4952-53	0.0	0.0	14.9	0.0	79.2	(2)	Sandstone, Fine-grain, Shaly.
2	4957-58	262	322	27.2	9.9	51.5	(2)	Sandstone, Fine-grain, Carbonaceous Inclusions.
3	4958-59	165	154	22.4	10.7	51.0	(2)	Sandstone, Fine-grain, Carbonaceous Inclusions.
4	4959-60	153	70	18.5	12.4	42.6	(2)	Sandstone, Fine-grain, Carbonaceous Inclusions.
5	4960-61	165	271	25.4	7.1	49.3	(2)	Sandstone, Fine-grain, Carbonaceous Inclusions.
6	4961-62	293	265	26.1	10.3	47.8	(2)	Sandstone, Fine-grain, Carbonaceous Inclusions.
7	4962-63	69	0.0	20.9	12.0	55.5	(2)	Sandstone, Fine-grain, Carbonaceous Inclusions.
8	4963-64	4.3	0.0	18.8	2.1	72.2	(2)	Sandstone, Fine-grain, Shaly Laminations.
9	4964-65	0.0	0.0	11.3	5.3	67.3	(2)	Sandstone, Fine-grain, Shaly Laminations.
10	4965-66	0.0	0.0	23.9	11.3	60.5	(2)	Sandstone, Fine-grain, Shaly Laminations.
11	4966-67	45	20	23.4	6.8	56.5	(2)	Sandstone, Fine-grain, Shaly Laminations.
12	4967-68	38	0.0	24.7	5.7	62.4	(2)	Sandstone, Fine-grain, Shaly Laminations.

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NOTE:

(*) REFER TO ATTACHED LETTER.

(1) INCOMPLETE CORE RECOVERY—INTERPRETATION RESERVED.

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

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