

CORE LABORATORIES, INC.
Petroleum Reservoir Engineering
DALLAS, TEXAS

PRELIMINARY CORE ANALYSIS RESULTS

Company KEWANEE OIL COMPANY & ZOLLER Formation ARBUCKLE Date Report 8-29-57
Well SCHRAMM NO. A-2 Cores DIAMOND File CP-1-2995-CP-3-862
Field NORTH WICHITA Drilling Fluid WATER BASE MUD Engineers DONOHUE
County SEDGWICK State KANSAS Elev. 1325' CM Location 1587' NSL, 1675' EWL SW 1/2 SEC 34-26S-1E

Lithological Symbols and Abbreviations

 SAND **SD.**
  SHALE **SH.**
  LIME **LM.**
  DOLOMITE **DOL.**
  CHERT **CH.**
  CONGLOMERATE **CONG.**
  ANHYDRITE **ANHY.**
  FRACTURED **FRAC.**
 

SAMPLE NUMBER	DEPTH FEET	PERMEABILITY MILLIDARCY'S MAX.	POROSITY PERCENT	RESIDUAL SATURATION PER CENT PORE		LITHOLOGY	REMARKS
				OIL	TOTAL WATER		
14	3442.0-43.7	76	36	7.3	2.2	81.0	Dol. Lmy., Sdy., Shly., Vugs.
15	43.7-45.7	47	5.2	7.5	2.1	73.9	Dol. Lmy., Sli. Sdy., Sli. Shly., Vugs.
16	45.7-47.3	62	35	5.0	3.2	74.2	Dol. Vugs.
17	3447.3-49.0	0.1	0.1	5.2	2.5	71.0	Dol. Vugs.
	3449.0-73.0	Not analyzed by request of client.				Dol.	

cc:

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Data mailed from the Oklahoma City laboratory. Phone Ja 5-7421.