

F. W. MORGAN
GEOLOGIST

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May 29, 1979

Mr. Jimmy Razook
2101 E. 21st. St.
Wichita, Kansas, 67214

Re: No. 1 Young
Sec. 22-27S-5E
Butler County, Kansas

Dear Sir::

Enclosed is my geological log on the No. 1 Young. On the log is all information at my disposal. Also we ran a GRN log after setting casing and perforated the Bartlesville Sand. The log tops are on the log. Below are listed formations with shows of oil, and depths either perforated or recommended:

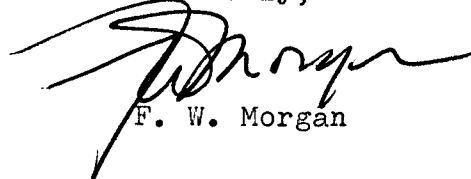
Kansas City - Zone 2179-2188, good show of oil. recommend perforate 2179-83.

Bartlesville - Good shows of oil. Perforated today 2724-2727; 2734-2739; 2745-2750 - total 26 holes.

Mississippian - shows of oil in lime and dolomite 2771-2777. Recommend perforate 2771-2776.

This is the first time any of your wells have had any shows in the Mississippian, and it should be tested before plugging. The show in the Kansas City should also be tested.

Sincerely,



F. W. Morgan