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Jan. 5, 1988

ELDORADO (316) 321-1463

Watson Petroleum, Inc.
403 N. Hillcrest
Wichita, Kansas, 67208

Re: No. 1 Martin
Sec. 27-28S-4E
Butler County, Ks.

Gentlemen:

Enclosed is my geological log on the No. 1 Martin. Shows of oil were as follows:

In the Lansing porous zones were found at 1775'-78', 1784'-88', 1814'-18', 1820'-25', and 1835'-41'. All these had some gas in wet samples and good to fair fluorescence. However, in none of them was there any odor or free oil. As a result I do not recommend testing any of them.

In the Kansas City there were shows of free oil, odor, and fluorescence from 2102' to 2140'. Drilling time was not of a character to permit the isolation of these shows into definite zones except the one from 2102' to 2105'.

The Arbuckle had very slight shows of oil from 2665' to about 2675', but it was too tight and the shows too poor to constitute an oil reservoir. I do not recommend testing.

Casing was run to test the upper part of the Kansas City. It is believed that the log will identify specific porous zones.

Sincerely,


F. W. Morgan

