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

Re: No. 3 Tyler
Sec. 12-34S-3E
Cowley County, Ks.

Gentlemen:

Enclosed is my geological log on the No. 3 Tyler well. This well ran 10 to 20 feet low on important subsurface markers logged. Below are listed formations carrying shows of oil deemed to be commercial and depths found. For perforating these depths are subject to log correlation.

Arbuckle: 3803 - 3808 - Dolomite, tan, dense to very fine crystalline, good show of oil with visible porosity in fine crystalline dolomite.

Layton: 2636 - 2645 - Sand, fine grained, porous, good show of oil with light staining in dry samples. There were additional Layton Sands at 2652 - 2662' and beginning at 2674' which carried oil shows, but there were not thought to be commercial.

Casing was run to test the above listed formations, Arbuckle in the open hole and Layton through perforations.

Sincerely,


F. W. Morgan

