F. W. MORGAN

Geologist

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378-3056
(Fredonia, Ks.)

Sept. 4, 1974

Premier Petroleum Inc.
403 Hillcrest
Wichita, Kansas

Re: Your No. 1 Durano
Sec. 6-28S-3E
Butler County, Kansas

Gentlemen:

I submit herein my geological log on the No. 1 Durano well. The log includes drilling time to scale, geological tops, lithology, zones of porosity, oil and gas shows, and drill stem test intervals and results.

The shallowest zone for which this well was drilled was the Stalnaker Sand. According to my geological log and to the electric log this sand did not develop a good, clean, sand zone in the interval where gas might be found. Therefore the zone was condemned in this well.

There was somethinning so that we found the top of the Simpson Sand some 9 feet higher than it was on the Means well to the west. A drill stem test was taken with the total depthin this well some 11 feet higher than the total depth on the Means. This test, however, gave up only water.

As a result of the testing and logging, all negative, we have concluded that the well is a dry hole and have recommended plugging it.

Sincerely,

F. W. Morgan