

F. W. MORGAN
GEOLOGIST

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Feb. 2, 1981

WICHITA OFFICE 685-6361
COYVILLE OFFICE 692-5473

Mr. Jimmy Razook
R. F. D # 1
Rose Hill, Kansas, 67133

Re: No. 4 Born-Dondlinger
Sec. 28-27S-4E
Butler County, Kansas

Dear Sir"

Enclosed you will find copies of my geological log on this well. On the log I have plotted all geological data including tops, zones of porosity and oil shows. The well ran 8 feet lower than your No. 1 well on the top of the Arbuckle.

Below are listed porous zones worth of testing:

Arbuckle - 2472' - 2485' - This is the only zone found in the Arbuckle that seems worth perforating and testing. Subject to log correlation perforate only the very top.

Kansas City - 1997 - 2004' - This zone was tested getting no fluid but having 416# BHP. If you decide to test perforate only the top foot or so subject to log correlation.

Casing was landed one foot off bottom to test these zones.

Sincerely,



F. W. Morgan

