

## GENE D. WILSON AND ASSOCIATES



8:0 FOUR HILLS RD. S.E. ALBUQUERQUE.N.M. 87(23

January 9, 1987

Nicholas T. O'Neill JNC Resources Company 2620 East 36th Street Tulsa, Oklahoma 74105

Dear Nick:

It is very unfortunate that the JNC Johnson #2 was a dry hole, it was 450' high to the #1, as I had predicted, but it was just too close to the fault. The pay zones were cut out by the fault. If the well had been just a little farther south it would most likely have been a producing well. The well crossed the fault at 2340'. The fault cut out 720' of section, equivalent to the section between 2820' and 3540' in the Johnson #1. I believe that there is an excellent chance to drill a producing well between the two dry holes.

The correllations between the two holes are as follows:

	Johnson #1	Johnson#2
Santa Rosa (Trsr) San Andres (Psa) Psa (Porous"Reef" Glorietta (Pg) Cimarron (Pc) Tubb (Pt) Abo (Pa)	1864 2474 2970 3036 3827 4052 4200	1410 (454' High) 2023 (451' High) Cut out by fault Cut out by fault 2646 (1171' High) 2876 (1176' High) 3024 (1176' High)
		5,

Since the well was structurally high as predicted and merely too close to the fault, I recommend that JNC drill another well between the two dry holes in the NE/NW Sec. 26, T10N; R28E. It would be between 300' and 350' high to the #1.

Gene D. Wilson

Certified Professional Geologist



