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O'BRIANT ENGINEERING
316 BUILDING OF THE SOUTHWEST
MIDLAND, TEXAS 79701
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December 11, 1979

Mr. Edman R. Zink & Associates
428 D. Petroleum Center
900 N. E. Loop 410
San Antonio, Texas 78209

RE: COMPLETION ATTEMPT - PRELIMINARY REVIEW
ZINK STATE NO. 1
LEA COUNTY, NEW MEXICO

3rd Party Opinion

Dear Mr. Zink:

I have reviewed the completion operations from casing point through December 8, 1979. The data was supplied by Mr. Dean Wolf. A list of items supplied to me by Mr. Wolf is attached; we also spent approximately two hours in discussion.

My preliminary conclusions follow:

1. The well might produce 12 to 15 barrels of oil per day from perforations 12,059' - 12,118' KB. An artificial lift system would be required. Production rate probably would start declining immediately.
2. Drill stem test data and production tests of the interval 11,640' - 11,664' KB do not indicate commercial production.
3. Log, test, etc. data relating to other possible pay zones were scanned. None seem to warrant additional expenditures to test further.
4. I did not investigate production, tests, etc. from nearby wells. Mr. Wolf conveyed to me the idea that there was no nearby production from zones present in this well bore.