

Lario Oil & Gas Company
Federal "A" Well # 4
Located: 660' from South line and 1980' from East Line
Section 14, T-3-S, R-34-E. Roosevelt County, New Mexico
Milnesand San Andres Pool
L. C. 062178

Total Depth 4680'
Plug Back Total Depth 4643'

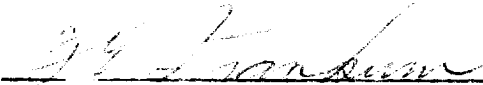
Logs: Welex Radioactivity log- Gamma and Neutron ran December 17, 1963

Ram Guns Nuclear log ran December 19, 1963

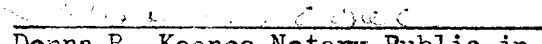
DEVIATION TESTS

DEPTH	DEVIATION
376	1/4
1000	1
1510	3/4
1383	1
2477	1
2684	1 1/2
2700	1 1/2
3284	1 1/2
3462	1 1/2
3865	1
4397	1 1/4

I, B. E. Frankum, being first duly sworn on oath state that I have knowledge of the facts herein set forth and that the same are true and correct.


B. E. Frankum

Subscribed and sworn to before me this 4 day of Feb. 1964.


Donna R. Koonce Notary Public in and
for Ector County, Texas