

RECEIVED

WELL NAME AND NUMBER: Lowenbruck #1

LOCATION: NW $\frac{1}{4}$ NE $\frac{1}{4}$  Section 24, T-21-S, R-26-E, Eddy County, New Mexico

NOV 20 1975

OPERATOR: Hanagan Petroleum Corporation

O. C. C.  
ARTESIA, OFFICE

DRILLING CONTRACTOR: Moranco

The undersigned hereby certifies that he is an authorized representative of Hanagan Petroleum Corporation, operator of the above described well, and that the following deviation tests were taken:

Degrees @ Depth

1/4	165
3/4	350
1-1/4	597
1-3/4	628
1-1/4	714
1-1/2	869
2-1/4	993
2-1/2	1055
2-1/2	2001
2	2500
2-1/4	2850
2	3067
1-3/4	3521
1-1/2	3794

Degrees @ Depth

1-1/4	4080
1-1/4	4503
1-1/4	5113
1	5539
1-1/4	6010
1	6485
1	7280
1	7914
1	8030
1	8865
1-1/4	9737
1	10567
3/4	10856
3/4	11034
1/2	11210

HANAGAN PETROLEUM CORPORATION

by: Stuart D. Hanson  
Stuart D. Hanson, Agent

Subscribed and sworn to before me this 19th day of November, 1975.

My Commission Expires:

July 3, 1977

Lawrence P. Bliss  
Notary Public  
State of New Mexico