

DEVIATION RECORD

Phillips Petroleum Company

M. E. HALE Well No. 7

Unit I

Sec 35, T17S, R34E,

Lea County, New Mexico

<u>DEGREE DEVIATION</u>	<u>DEPTH</u>	<u>DEGREE DEVIATION</u>	<u>DEPTH</u>
1/4	100'	3/4	3830'
1/4	300	1	4159
1/4	800	1-1/2	4880
1	1575	1-1/2	5320
1/2	2075	1	5600
1	2500	1-1/4	6290
1-1/2	2900	1	6530
1-1/2	3020	±	6530
1/2	3450	TD	6900

STATE OF NEW MEXICO
COUNTY OF LEA

Before me the undersigned authority, on this day, appeared M. G. Croston, known to be the duly authorized agent of this company who, upon oath, says that the foregoing is true and correct to the best of his knowledge.

M. G. Croston

Subscribed and sworn to before me this 7th day of July, 1964.

Notary Public
Lea County, New Mexico

My Commission Expires August 28, 1965

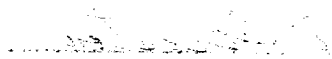
1. Introduction

The purpose of this report is to provide a detailed analysis of the data collected during the experiment. The results are presented in the following sections.

Time	Temperature	Pressure	Humidity
10:00	25.0	1013.25	65%
10:15	25.5	1013.25	65%
10:30	26.0	1013.25	65%
10:45	26.5	1013.25	65%
11:00	27.0	1013.25	65%
11:15	27.5	1013.25	65%
11:30	28.0	1013.25	65%
11:45	28.5	1013.25	65%
12:00	29.0	1013.25	65%

The data shows a clear trend of increasing temperature over time, while pressure and humidity remain constant.

The following table shows the results of the experiment. The data is presented in a clear and concise manner, allowing for easy comparison and analysis.



The graph illustrates the relationship between time and temperature, showing a positive correlation.

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