

INCLINATION REPORT

FIELD NAME _____ COUNTY Lea STATE New Mexico
 OPERATOR Southern Union Supply Co. ADDRESS First International Bldg., Suite 1800
Dallas, Texas 75270
 LEASE NAME & NO. Supco State No. 1 SURVEY Totco

RECORD OF INCLINATION

Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Displacement (feet)
200	3/4	2.62	2.62
355	3/4	2.03	4.65
860	1/2	4.44	9.09
1,425	3/4	7.40	16.49
1,850	1	7.44	23.93
2,085	1	4.11	28.04
2,386	1	5.27	33.31
2,605	1 1/2	5.74	39.05
2,850	2	8.55	47.60
3,070	1 1/2	5.76	53.36
3,425	1/4	1.56	54.92
3,923	1	8.72	63.64
4,440	1	8.35	71.99
4,740	1	5.95	77.94
5,261	1	9.12	87.06
5,762	1/2	4.41	91.47
6,227	3/4	6.09	97.56
6,380	1 3/4	4.67	102.23
6,857	1	8.35	110.58
7,185	1	5.74	116.32
7,675	1	8.53	124.90
8,160	1	8.49	133.39
8,625	3/4	6.09	139.48
9,198	1	10.03	149.51
9,710	1	8.96	158.47
10,370	1/2	5.81	164.28
10,875	3/4	6.62	170.90
11,800	1 1/4	20.17	191.07
12,424	2	21.78	212.85
13,261	1 1/2	21.93	234.78
13,455	1	3.40	238.18
Total Displacement			238.18

Survey was run in open hole distance to the nearest lease line _____ ft.

Certification of personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

Delton Marcum
 Signature

MARCUM DRILLING COMPANY
 Company

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Figure 1 consists of three line graphs showing the effect of temperature on the growth of *E. coli* O157:H7 in ground beef. The x-axis for all graphs is 'Time (h)' ranging from 0 to 100. The y-axis is 'log₁₀ CFU/g' ranging from 0 to 10. Each graph includes a solid line for the mean and vertical bars for the standard deviation.

- Left Graph (10°C):** The mean log₁₀ CFU/g starts at approximately 2.5 at 0 hours and increases to about 4.5 at 100 hours.
- Middle Graph (15°C):** The mean log₁₀ CFU/g starts at approximately 2.5 at 0 hours and increases to about 6.5 at 100 hours.
- Right Graph (20°C):** The mean log₁₀ CFU/g starts at approximately 2.5 at 0 hours and increases to about 8.5 at 100 hours.

[illegible]

OPERATOR SOLIDBORN COMPANY SUPPLY CO. 60-0976 River International 001-212

[illegible]

ATTENTION TO GROUPS

to eight.

(1) reproduction (2) growth (3) development (4) death

[illegible]

2000-01-01

1. What is the purpose of the study?

such information given above is not to be disclosed to any other person without the express written consent of the Director of the FBI. On this form, and only on this form, the FBI is authorized to use the information for law enforcement purposes.

W. H. Miller

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OIL CONSERVATION COMM.

STATE OF TEXAS)
COUNTY OF MIDLAND)

Before me, the undersigned, a Notary Public in and for said County and State, on this day personally appeared Delton Marcum, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purpose and consideration therein expressed and in the capacity therein stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE THIS 12th DAY OF August, 1976.

My Commission Expires

1 June 77

Allen J. McLean
Notary Public in and for said County & State

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NOTARY PUBLIC
COUNTY OF MIDLAND
STATE OF TEXAS

STATE OF TEXAS
COUNTY OF DALLAS

Before me, the undersigned, a Notary Public in and for said County and State, on this 1st day of November, 1976, personally appeared _____, known to me to be the person whose name is subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purpose and consideration therein expressed and in the presence of _____, stated.

GIVEN UNDER MY HAND AND SEAL OF OFFICE this 1st day of November, 1976.

Notary Public for Texas
My Commission Expires _____
Notary Public for Texas

NOTARY PUBLIC FOR TEXAS
My Commission Expires _____

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OIL CONSERVATION COMM.
HOUSTON, TEXAS