



SINCLAIR OIL & GAS COMPANY

FILED 7 M 10 57

Mahaffey Federal ABC

Well No. 1

660' fr North line & 1980' fr West line of Section 14-20S-33E, Lea County, New Mex.
Unit Ltr. C

Following is a record of deviation test performed on Sinclair Oil & Gas Company's Mahaffey Federal ABC, Well No. 1, submitted in compliance with New Mexico Oil Conservation Commission Rules & Regulation, Rule 111 as revised August 28, 1962:

<u>Degree Deviation</u> <u>From Vertical</u>	<u>Depth</u>	<u>Degree Deviation</u> <u>From Vertical</u>	<u>Depth</u>
1-1/4	474	1	7800
0	962	3/4	8325
1/4	1436	1-3/4	8820
1-1/4	1898	2-3/4	9190
1-3/4	2330	1-3/4	9655
3/4	2826	1-1/4	10110
3/4	3230	1/2	10625
1-1/4	3708	1/2	11085
1-3/4	4158	1	11510
1/4	4640	1	12065
3/4	5100	3/4	12450
1/4	5570	3/4	12785
1-1/4	6000	3/4	13270
3/4	6490	0	13760
1	7020	0	14210
1	7330	1-1/2	14850
		Total Depth Drilled	14948

I, Fred Burns, hereby certify that the information given above is true and complete to the best of my knowledge.

Subscribed and sworn to before me this 7th day of December, 1962.

My Commission Expires:

August 21, 1965

Notary Public

DATE: 2003-10-06 10:13:14

[illegible]

cc. Daniel G. Hall

Age Group	Total (%)	Female (%)	Male (%)	Unknown (%)
18-24	100	85	15	0
25-34	100	75	25	0
35-44	100	85	15	0
45-54	100	75	25	0
55-64	100	70	30	0
65+	100	80	20	0

1. The first step is to identify the problem. In this case, the problem is that the company is not meeting its sales targets. The manager needs to determine why this is happening and what can be done to improve performance.

[illegible]

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SECRET

DECLASSIFIED BY: 6032 JAL/STW
ON: 09-08-2013

THE UNIVERSITY OF CHICAGO

202-444-4444

1. *Chlorophyll a* (Chl *a*)
 2. *Chlorophyll b* (Chl *b*)
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 4. *Chlorophyll d* (Chl *d*)
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