

INCLINATION REPORT

Superior State No. 1 - 1980' FNL & 660' FWL of Section 17, T-13-S, R-36-E,
Lea County, New Mexico

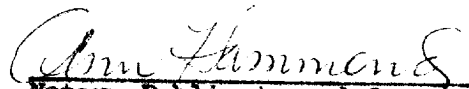
Operator: Apache Corporation - 1720 Wilco Building, Midland, Texas

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
180	1/2	1.57	1.57
660	1/8	4.18	5.75
1,330	1/4	2.95	8.70
1,800	1	8.23	16.93
2,400	3/4	10.50	27.43
2,900	1	8.75	36.18
3,690	1	13.83	50.01
4,020	3/4	5.78	55.79
4,490	3/4	6.16	61.95
4,845	1/4	4.65	66.60
5,330	3/4	6.35	72.95
5,830	3/4	6.55	79.50
6,240	1/2	5.37	84.87
6,620	1/2	3.31	88.18
7,120	3/4	6.55	94.73
7,790	1/4	8.78	103.51
8,555	1/4	3.37	106.88
8,995	1/4	1.94	108.82
9,590	1/4	2.62	111.44
10,050	3/4	6.03	117.47
10,425	3/4	4.91	122.38

NOBLE DRILLING CORPORATION


E. P. Rosser

Sworn and Subscribed to before me, this the 10th day of June, 1966.


Notary Public in and for
Midland County, Texas.

INFORMATION REPORT

1. The purpose of this report is to provide information on the results of the investigation conducted by the Michigan Department of Transportation, Bureau of Transportation Planning, in the area of the proposed new highway project in the vicinity of the intersection of the existing highway and the proposed new highway.

2. The information presented in this report is based on the data collected during the investigation and is intended to provide a general overview of the results of the investigation.

Location (Mileage)	Location (Mileage)	Location (Mileage)	Location (Mileage)
1.0	1.0	1.0	1.0
2.0	2.0	2.0	2.0
3.0	3.0	3.0	3.0
4.0	4.0	4.0	4.0
5.0	5.0	5.0	5.0
6.0	6.0	6.0	6.0
7.0	7.0	7.0	7.0
8.0	8.0	8.0	8.0
9.0	9.0	9.0	9.0
10.0	10.0	10.0	10.0
11.0	11.0	11.0	11.0
12.0	12.0	12.0	12.0
13.0	13.0	13.0	13.0
14.0	14.0	14.0	14.0
15.0	15.0	15.0	15.0
16.0	16.0	16.0	16.0
17.0	17.0	17.0	17.0
18.0	18.0	18.0	18.0
19.0	19.0	19.0	19.0
20.0	20.0	20.0	20.0
21.0	21.0	21.0	21.0
22.0	22.0	22.0	22.0
23.0	23.0	23.0	23.0
24.0	24.0	24.0	24.0
25.0	25.0	25.0	25.0
26.0	26.0	26.0	26.0
27.0	27.0	27.0	27.0
28.0	28.0	28.0	28.0
29.0	29.0	29.0	29.0
30.0	30.0	30.0	30.0

3. The information presented in this report is based on the data collected during the investigation and is intended to provide a general overview of the results of the investigation.

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