

November 10, 1970

New Mexico Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico 88240

Gentlemen:

Deviation Survey - Federal "E" Well No. 2

Listed below are the results of the deviation surveys run during the drilling of the subject well:

150'	1/2°	5745'	3/4°
420	1	6250	3/4
930	3/4	6670	3/4
1450	1/2	7060	1
1950	3/4	7300	1/2
2390	1	7570	1/2
2858	1	7810	1/2
3380	1	8160	1/2
3480	1/4	8580	1/2
4290	1/4	8853	1
4660	1/2	9470	3/4
5155	1/2	9674	3/4

Cliff Chapman Cliff Chapman
Petroleum Engineer

Subscribed and sworn to before me this 10 day of November, 1970.

B. W. Hinds B. W. Hinds
Notary Public in and for Howard
County, Texas

My Commission Expires 1971

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OIL CONSERVATION COMM.