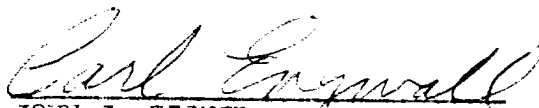


December 2, 1963
HOBBS OFFICE O. C. C.
DEC 5 10 40 AM '63

Listed below are the deviation surveys taken on the John J. Eisner Atlantic State No. 1, located in Section 15; R-15-S; R-38-E; Lea County, New Mexico.

<u>Depth</u>	<u>Deviation</u>	<u>Depth</u>	<u>Deviation</u>
355'	1	9,128'	3/4
2,169	1/2	9,725	1
3,214	1/2	9,370	1
3,850	1/4	9,822	3/4
4,463	3/4	10,560	2
5,130	3/4	11,107	2
5,740	1/2	11,500	3/4
6,247	1/2	11,905	3
6,870	3/4	12,039	4
7,345	3/4	12,320	4 3/4
7,600	1	12,612	5

The above deviation surveys were taken from the records of Robinson Bros. Drilling Co., Inc., Midland, Texas.


JOHN J. EISNER
By Carl Engwall, Agent

STATE OF TEXAS X
COUNTY OF MIDLAND X

On the 2nd day of December, 1963, before me came Carl Engwall, to me known to be the individual described in and who executed the foregoing instrument and acknowledged that he executed the same.


Sue Garrison

My Seal Expires
June, 1964

Notary Public in and for
Midland County, Texas