

[Stamp]

INCLINATION REPORT

OPERATOR: Shell Oil Company
P. O. Box 1509
Midland, Texas 79701

LEASE NAME & NO: East Pearl Queen Unit No. 59

LOCATION: 2635' FSL & 1325' FEL, Sec. 27, T-19-S, R-35-E, Lea County,
New Mexico

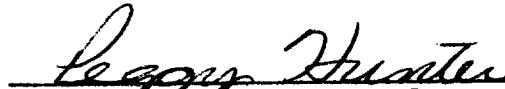
<u>DEPTH (feet)</u>	<u>INCLINATION (degrees)</u>
406	1/4
869	3/4
1345	1/2
1827	1/2
2202	1/2
2833	3/4
3250	3/4
3463	2
4329	1
4675	3/4
4882	3/4

I, E. P. Leatherwood, Drilling Superintendent of Leatherwood Drilling Company, being first duly sworn on oath state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.



E. P. Leatherwood

SUBSCRIBED AND SWORN TO before me this 5th day of February, 1970.



Notary Public, Winkler County, Texas

(Seal)

INCLINATION REPORT

OPERATOR: Shell Oil Company
P. O. Box 1509
Midland, Texas 79701

LEASE NAME & NO: East Pearl Queen Unit No. 52

LOCATION: 2835' E2L & 1325' E1L, Sec. 27, T-19-S, R-35-E, Lea County,
New Mexico

<u>DEPTH (feet)</u>	<u>INCLINATION (degrees)</u>
400	1/4
420	3/4
1340	1/2
1827	1/2
2202	1/2
2833	3/4
3250	3/4
3463	2
4329	1
4675	3/4
4885	3/4

I, E. P. Leatherwood, Drilling Superintendent of Leatherwood Drilling Company, being first duly sworn on oath state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.



E. P. Leatherwood

SUBSCRIBED AND SWORN TO before me this 5th day of February, 1970.



Notary Public, Winkler County, Texas

(over)