NEW MEXICO OIL CONSERVATION COMMISSION

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

FIELD ____Cato-San Andres _____LEASE __Amco Federal ____WELL NO. 13

LOCATION _660' FBL & 660' FEL, Section 33, T-8-S, R-30-E, Chaves County, New Mexico

DEVIATION RECORD

280'	0 ⁰
775	1/4
1278	1
1780	1
2127	3/4 1 1/4
2935 3216	1 1/4
3400	
3576	1 1/4

Certification of personal knowledge of Deviation Record

this	I hereby certify that I have personal knowledge of the data and splaced on form, and that such information is true and somplete.
	Litian Aid
	Signature ARD DRILLING COMPANY
	Company

STATE OF TEXAS COUNTY OF MIDLAND

Before me, the undersigned authority, on this day personally appeared I.A. Wanamaker , known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is acting at the direction and on behalf of the operator of the well identified in this instrument and that such well was not intentionally deviated from the vertical.

Signatur	•			<u> </u>	<u>Wanamak</u>
	Drilling	Super	intend	ent	

Sworn and Subscribed to before me, this the _____13th day of February ____, 19 68

Notary Public in ... for Midland County,