Chaves boast \$11 '66 County: Operator: Union Texas Petroleum Corporation Address: 1300 Wilco Bldg., Midland, Texas Well Name & No.: Cato #1 Location: 1980' FSL & 660' FEL, Sec. 10, T-8-S, R-30-E

		F INCLINATION	
Depth (feet)	Angle of Inclination (degrees)	Displacement (feet)	Accumulative Displacement (feet)
470 1011 1501 2203 2664 2905 3123 2208	1 1 1 3/4 1 1/4 1 1 1/2	8.20 9.44 8.55 21.44 10.06 4.21 5.71	8.20 17.64 26.19 47.63 57.69 61.90 67.61
3308	L	3.23	70.84

Certification of personal knowledge Inclination Data:

Field Name: Undesignated

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

Union Texas Petroleum Corp.

°⊂ 0. C. C.

Before me, the undersigned authority, on this day, personally appeared F. W. Hansen, 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 whatsoever.

D. W. Hansan Production Clerk

Sworn and Subscribed to before me, this the 18th day of August 1966.

Notary Public in and for Midland County, Texas