

Field Name: Cato (San Andres) County: HOBBS OFFICE O.C.C. Chaves New Mexico  
Operator: Union Texas Petroleum Corporation Address: 1800 Waco Bldg., Midland, Texas  
Well Name & No.: Cato #2 Location: 660' FS&EL, Sec. 10, T-8-S, R-30-E

RECORD OF INCLINATION

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
516	1/2	4.50	4.50
1064	1 3/4	16.74	21.24
2038	1 3/4	29.75	50.99
2923	3/4	11.58	62.57
3197	1/2	2.39	64.96
3376	1/4	.78	65.74
3600	1/2	1.96	67.70

Certification of personal knowledge Inclination Data:

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 Corporation

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

Production Clerk

Sworn and Subscribed to before me, this 5th day of December 1966

Janette M. Merson  
Notary Public in and for Midland  
County, Texas