

HOBBS OFFICE O. C. C.

Field Name: Cato (San Andres) County May 29 8 29 AM '67 Chaves New Mexico
Operator: Union Texas Petroleum Corporation Address: 1300 Wilco Bldg., Midland, Texas
Well Name & No.: Winkler Federal #2 Location: 660' FN&EL, Section 9, 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>
545	3/4	7.13	7.13
1060	3/4	6.74	13.87
1480	1/2	3.67	17.54
1910	3/4	5.63	23.17
2200	1/4	1.27	24.44
2830	1	10.99	35.43
3140	1/4	1.35	36.78
3500	1/2	3.14	39.92

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.

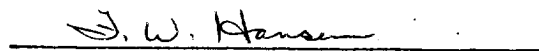


Union Texas Petroleum Corporation

Before me, the undersigned authority, on this day, personally appeared F. A. Abbott, 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.


Well Tester

Sworn and Subscribed to before me, this 25th day of May 196 7


Notary Public in and for Midland
County, Texas