

ROY H. SMITH DRILLING CO.

728 FIRST-WICHITA NATIONAL BLDG.

WICHITA FALLS, TEXAS

January 18, 1965

INCLINATION REPORT

Pool Name: Jalmot Ext.

County; Lea County, New Mexico

Unit Letter: A

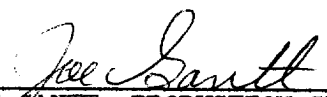
Lease Name & No.: Roy H. Smith Federal 2-21

Location: Section 21, T-24S, R-36E

RECORD OF INCLINATION

<u>Depth (feet)</u>	<u>Angle of Inclination (degrees)</u>	<u>Displacement (feet)</u>	<u>Accumulative Displacement (feet)</u>
250	0°15'	1.10	1.10
746	1°	8.68	9.78
1090	1°30'	9.01	18.79
1522	2°30'	18.84	37.63
1750	3°15'	12.93	50.56
2250	3°30'	30.55	81.11
2750	3°15'	28.35	109.46
3250	3°15'	28.35	137.81
3610	2°30'	15.70	153.51
3765	2°45'	7.44	160.95
Total Displacement			160.95

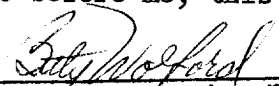
I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.


 JOE SANTT, PRODUCTION SUPERINTENDENT
 ROY H. SMITH DRILLING COMPANY

STATE OF TEXAS

COUNTY OF WICHITA

Sworn and subscribed to before me, this the 18th day of
 January, 1965.

 Betty Wolford
 Notary Public in and for Wichita Co., Texas