INCLINATION REPORT

OPERATOR: Samedan Oil Corporation

P. O. Box 909

Ardmore, Oklahoma 73401

LEASE NAME & NO: Hughes "B" 4 Well No. 12

LOCATION: 660' FEL and 660' FNL of Section 18, Township 23 South, Range 37 East, Langlie-Mattix Field, Lea County, New Mexico

DEPTH (feet)	INCLINATION (degrees)
255	1/4
400	1/4
927	1/4
1316	3/4
1720	1
2180	1-3/4
2490	2-3/4
2826	2
3170	1-3/4
3575	1-3/4
3733	1-1/2

I, O. L. Anthony, Drilling Supt. for Leatherwood Drilling Company, being duly sworn on oath state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.

SUBSCRIBED AND SWORN TO ME BEFORE ME this 1st day of April, 1967, A. D.