FIELD	COUNTY	Lea	0CC	NUMBER
OPERATOR ARCO Oil and Gas Company	ADDRESS P.	0. Box	1710, Hobbs, 882	
LEASE NAME & WELL NUMBER ARCO State 1	57 B #4			
SURVEY 1980' FNL & 858' FWL Sec. 7	T22S R36E			

RECORD OF INCLINATION

DEPTH (FEET)	ANGLE OF INCLINATION (DEGREES)
486	1/2
975	1/2
1219	3/4
1417	1/4
1684	1/4
1992	1 1/4
2425	1 1/4
2825	1
3103	1
3503	1
4000	1 1/2

Certification of personal knowledge inclination data:

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

HONDO DRILLING COMPANY

BY: Walter Frederickson

Walter Frederickson Vice President

Sworn and subscribed to before me the undersigned authority, on this the

_____day of_____, 1980.

Margaret B. Anderson Notary Public in and for Midland County, Texas.