FIELD
 Empire Abo Unit
 COUNTY
 Eddy
 OCC NUMBER

 OPERATOR
 Atlantic Richfield Company
 , ADDRESS
 P. O. Box 1710, Hobbs, New Mexico 88240

 LEASE
 Empire Abo Unit
 WELL NUMBER
 F-331
 SURVEY
 1,310' FWL and

 2,610' FSL, Section 34, T-17-S, R-28-E
 .

1

RECORD OF INCLINATION

DEDWII (PERM)	ANGLE OF	874)
<u>DEPTH (FEET</u>)	INCLINATION (DEGR)	EES)
363	3/4	
846	1	
1,008	3/4	
1,506	1-1/2	
1,832	1-3/4	RECEIVED
2,332	1-1/2	LIVED
2,825	1-3/4	
3,331	1-3/4	DEC 2 4 1974
3,835	1-1/4	10/4
4,278	1	
4,775	1-1/4	D. C. C. Artesia, Office
5,082	2-1/4	UFFICE
5,582	4	
5,688	4	
5,782	3-1/2	
6,300	3/4	

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.

	HONDO DRILLING COMPANY
BY:	Walter Fréderickson Vice President

Sworn and subscribed to before me the undersigned authority, on this the 16th

day of December , 1974.

Mangaret D. Longanecker Notary Public in and for Midland County, Texas. Margaret D. Longanecker