OPERATOR Amoco Production Company ADDRESS P. O. Box 367, Andrews, Texas 79714 LEASE South Hobbs Unit WELL NO. 112 FIELD LOCATION 585' FSL & 710' FWL Section 3, T-19S, R-38E, Lea County, New Mexico Angle Displacement Accumulated Inclination 'degrees) Displacement Depth 1.6368 372 1/4 1.6368 4.3239 869 1/2 5.9607 3/4 6.5369 12.4976 1368 1869 8.7675 21.2651 1 2169 1 1/2 7.8600 29.1251 2682 1 3/4 15.6465 44.7716 2952 1/4 10.6110 55.3826 1/2 5.2026 60.5852 3550 3.6540 3970 1/2 64.2392 3/4 3.8645 68.1038 4265

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

Cactus Drilling Company

Secured Alamber

Title: Asst. Drlg. Supt.

Affidavit:

Before me, the undersigned authority, appeared Howard Callender known to me to be the person whose name is subscribed herebelow, who, on making deposition, under oath states that he is acting for and in behalf of the operator of the well identified above, and that to the best of his knowledge and belief such well was not intentionally deviated from the true vertical whatsoever.

(Affiant's Signature)

Sworn and subscribed to in my presence on this the 29th day of

January 19 76 .

MY COMMISSION EXPIRES 3-1-76

Notary Public in and for the County of Lea. State of New Mexico

Seal