

FIELD South Corbin (Wolfcamp) COUNTY Lea OCC NUMBER _____
OPERATOR Santa Fe Energy Resources, Inc. ADDRESS 550 W. Texas, Suite 1330, Midland, TX
LEASE Kachina "5" Fed. WELL NO. 7
SURVEY 2130' FNL & 990' FWL, Section 5-18S-33E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
448	1/2
948	1
1,437	1
1,928	1 1/4
2,417	1
2,908	1
3,105	1
3,581	1
4,075	1
4,444	2
4,599	2 1/4
4,749	2 3/4
4,908	2 1/2
5,062	2
5,212	2 1/2
5,369	2
5,474	2 1/4
5,614	1 3/4
5,859	1 1/4
6,293	2 1/2
6,447	2 3/4
6,600	2 1/2
6,785	1 1/2
7,099	2 3/4
7,286	2
7,339	2
7,534	2 1/4
7,689	1 3/4
7,873	1
8,155	2
8,380	3
8,462	3

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: _____

S. C. Thatch, Drilling Superintendent

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

_____ day of _____,

Notary Public in and for Midland County, TX.

Joan Y. Neagle

RECEIVED

APR 23 1994

**JOHN HODGES
OFFICE**