

FIELD _____ COUNTY _____ OCC NUMBER _____
OPERATOR Plains Petroleum Operating Co. ADDRESS 415 W. Wall, Suite 1000, Midland, TX
LEASE Baylus Cade Federal WELL NO. 6
H - Sec 35
SURVEY T-23-S, R-37-E 2000/s 4 1700/w 30-025-32720

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
350	1/2
729	1/2
1200	3/4
1685	3/4
2161	1
2700	1
3000	1/2
3500	1 1/2
3975	1
4985	1 3/4
5460	1 1/2
5944	1
6439	2
6926	2
7203	2 1/4
7460	2
7682	1 1/2
7936	3
8016	4
8079	4 1/4
8174	5
8236	5 3/4
8297	6
8361	6
8451	7 1/4
8522	8 1/2
8615	9 1/4
8741	9 1/2
8864	11 3/4
9061	13
9127	13 1/2
9249	13 1/2
9855	11 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.



JOAN Y. NEAGLE
Notary Public
State of Texas
Commission Expires 8-22-98

HONDO DRILLING COMPANY

BY: S. C. Thatch
S. C. Thatch, Drilling Superintendent

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

25th day of May, 1995.

Joan Y. Neagle

Joan Y. Neagle Notary Public in and for Midland County, TX.

1995