

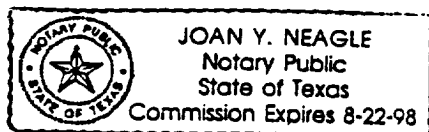
FIELD _____ COUNTY _____ Lea _____ OCC NUMBER _____
OPERATOR Plains Petroleum Operating Co. ADDRESS 415 W. Wall, Suite 1000, Midland, TX
LEASE EC Hill B Federal WELL NO. 22
SURVEY 1220/W + 980/E 34-23S-37E Unit A
30-025-33492

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
482	1/4
893	3/4
1166	3/4
1649	1
2165	1 1/2
2654	1
3078	1
3578	3/4
4076	1
4284	1
4780	1
5282	3/4
5783	1
5980	3/4

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

Sam Thatch, Drilling Superintendent

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

24th day of September, 1996.

Joan Y. Neagle
Joan Y. Neagle

Notary Public in and for Midland County, TX.