

FIELD Dagger Draw Upper renn, North COUNTY Eddy OCC NUMBER _____
OPERATOR Texaco E & P, Inc. ADDRESS P. O. Box 3109, Midland, TX 79702
LEASE DD Federal "25" WELL NO. 4
SURVEY 660' FNL, 1800' FEL, Sec. 25, T-19-S, R-24-E

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
432	3/4
910	1 3/4
1107	1 1/4
1556	1 1/4
1940	1 1/2
2340	2
2672	1 1/2
3089	1 1/2
3127	1 1/2
3621	1 3/4
4119	1 3/4
4616	1 1/2
4812	3
4905	3 3/4
4964	3 3/4
5015	4
5165	3 3/4
5240	4 1/2
5314	4 1/2
5434	3 3/4
5501	3 3/4
5563	3 3/4
5624	3 1/4
5682	3 1/4
5748	2 1/2
5843	2 1/2
6025	1 3/4
6487	1 1/4
6951	1 1/2
7448	1 1/2
7570	1 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.

HONDO DRILLING COMPANY

BY: *S. C. Thatch*

S. C. Thatch, Drilling Superintendent

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

17th day of September, 1993.

Notary Public in and for Midland County, TX.

Joan Y. Neagle