

HOBBS OFFICE D. C. C.

DEVIATION SURVEY FEB 7 11 35 AM '67

WARREN AMERICAN OIL CO. #1-D TEXACO STATE

24.12.30

1/4° @ 158'	3/4° @ 5063'
1/4° @ 440'	1° @ 5776'
1/4° @ 825'	3/4° @ 5915'
1/4° @ 1325'	1/4° @ 6481'
1/4° @ 1843'	3/4° @ 6796'
3/4° @ 2200'	3/4° @ 7291'
3/4° @ 2520'	1/4° @ 7506'
3/4° @ 2820'	3/4° @ 7710'
1/2° @ 3138'	3/4° @ 7892'
1/2° @ 3260'	1 1/4° @ 8673'
1 1/4° @ 3261'	3/4° @ 9340'
1 1/2° @ 3860'	1 1/2° @ 9778'
1 1/4° @ 4100	1/2° @ 10096'
1 1/4° @ 4356	1/4° @ 10386'
1 1/2° @ 4763	3/4° @ 10532'
	1 3/4° @ 10810'

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

Max M. Crunk, Jr.
Max M. Crunk, Jr.

WARREN AMERICAN OIL COMPANY

Sworn and Subscribed to before me, this the 6th day of February, 1967.

Notary Public in and for Midland County, Texas

My Commission Expires 6/1/67