

FIELD _____ COUNTY Eddy OCC NUMBER _____
OPERATOR Petroleum Corporation of Delaware ADDRESS 3303 Lee Parkway Dallas, TX 75219
LEASE Superior Federal #4 WELL NO. 4 SURVEY Section 5, T-20-S, R-29-E
FEL and 1980 FSL

RECORD OF INCLINATION

<u>DEPTH (FEET)</u>	<u>ANGLE OF INCLINATION (DEGREES)</u>
402'	
886'	3/4
1300'	3/4
1466'	3/4
1824'	3/4
1871'	1 3/4
1943'	3
2005'	2 1/2
2161'	2 1/4
2288'	2
2750'	1 1/2
3134'	1
3620'	3/4
4102'	3/4
4585'	1
5117'	1
5553'	1
5910'	1 1/2
6300'	2
6830'	2
7072'	2 1/4
7545'	1 3/4
8043'	1 1/4
8477'	1 1/4
8750'	1
9230'	1/2
9725'	1/2
10,194'	1/2
10,690'	1/2
10,848'	1/2
11,339'	1
11,528'	1
11,675'	1 1/2
	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: [Signature]
Walter Frederickson
Vice President