



Chevron U.S.A. Inc.
P. O. Box 670, Hobbs, NM 88240

September 16, 1986

Production Department
Hobbs Division

Record of Inclination

Well Name: W.F. Cone #3

Location: Unit I, 1830 FSL & 660 FEL, Sec. 12, T17S, R38E, Lea County, New Mexico

Chevron Rig 2 conducted deviation tests, while drilling the above well, and obtained the following results:

Depth & Degrees

145 - 1/4
1731 - 3/4
2355 - 1/4
4368 - 3/4
5560 - 1
7047 - 2 1/4
7560 - 3 3/4
7807 - 2 1/2
8025 - 2 1/2
8413 - 2 3/4
8719 - 2 3/4
10332 - 3
12152 - 4

Depth & Degrees

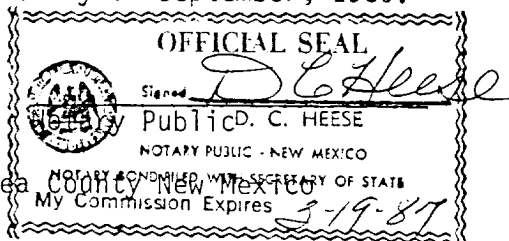
475 - 1/2
1227 - 1/4
3318 - 1/2
4805 - 1/2
6054 - 1 1/2
7295 - 3
7653 - 3 1/4
7900 - 2 3/4
8136 - 2
8565 - 2 1/2
9446 - 1
10852 - 1
12288 - 3 1/2

Depth & Degrees

728 - 3/4
2230 - 1
3874 - 3/4
5067 - 1/2
6550 - 1 1/2
7450 - 3 1/2
7716 - 3
7993 - 2 1/2
8259 - 2 3/4
8994 - 1 1/2
9824 - 1 1/2
11619 - 1 1/4
12600 - 4 1/2

P. A. Kibler Jr.
Division Drilling Manager

Subscribed and sworn to before me this 16 day of September, 1986.



My commission expires March 19, 1987 Lea County New Mexico