



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

August 17, 2000

Concho Resources Inc.
110 W Louisiana, Ste 410
Midland, TX 79701

CONFIDENTIAL

RE: Inclination Report *Federal*

Tomcat 17 ~~State~~ #6

Sec 17; T-23-S; R-32-E

Unit K

1880/s & 2080/w

30-025-35070

Gentlemen:

The following is an inclination survey on the above referenced well located in Lea County, New Mexico:

222' - 0.25	4615' - 2.00
699' - 1.25	4720' - 1.00
1063' - 1.00	5185' - 1.50
1326' - 0.75	5681' - 1.00
1754' - 1.00	6179' - 0.75
2156' - 0.50	6677' - 0.75
2753' - 0.50	7176' - 0.50
3211' - 0.75	7612' - 1.00
3715' - 0.50	8140' - 1.00
4118' - 0.75	8640' - 1.25
4398' - 2.00	8900' - 1.00
4491' - 2.25	

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)

COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 17th day of August 2000.

MY COMMISSION EXPIRES:

Treva Forrester

NOTARY PUBLIC

