



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

August 11, 2000

CONFIDENTIAL

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

RE: Inclination Report
Tomcat 20 Fed #2
Sec 20; T-23-S; R-32-E

Unit B

660/N & 1980/E
30-025-34926

Gentlemen:

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

287' - 0.25	3879' - 0.75	6797' - 0.75
1114' - 0.75	4313' - 2.00	7294' - 0.75
1611' - 1.00	4500' - 2.00	7791' - 1.00
2108' - 1.25	4760' - 1.25	8166' - 1.00
2608' - 1.00	5248' - 0.50	8309' - 1.25
3102' - 0.50	5804' - 0.75	8792' - 1.50
3599' - 0.25	6301' - 0.75	8840' - 1.50

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 11th day of August 2000.

MY COMMISSION EXPIRES:

Treva Forrester

NOTARY PUBLIC

