



PATTERSON DRILLING COMPANY LP

A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701

(915) 682-9401 • Fax (915) 682-1565

May 24, 2000

CONFIDENTIAL

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

RE: Inclination Report
Tomcat "16" State #8
Sec 16; T-23-S; R-32-E

Unit N

660/S & 1830/W

30-025-34924

Gentlemen:

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

385' - 0.25	4691' - 3.00
660' - 0.25	4830' - 2.25
1154' - 0.75	5317' - 1.50
1651' - 1.00	5815' - 0.75
2148' - 1.25	6310' - 0.75
2612' - 1.50	6807' - 0.25
3109' - 0.75	7303' - 0.50
3504' - 1.00	7798' - 0.50
3978' - 0.75	8296' - 0.50
4474' - 2.00	8792' - 1.25
4536' - 2.50	8925' - 1.00
4598' - 2.75	

Sincerely,

Rebecca Edwards

Rebecca A. Edwards
Administrative Assistant

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

Rebecca A. Edwards acknowledged the foregoing before me this 24th day of May 2000.

MY COMMISSION EXPIRES:

Treva Forrester

NOTARY PUBLIC

