

# JW DRILLING INC.

## Oil Well Drilling Contractor

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**Jerry Wilbanks**  
President

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December 4, 2000

Concho Resources, LLC  
110 W. Louisiana, Suite 410  
Midland, Texas 79701

RE: Tomcat "20" Federal #3  
~~Sec. 21, T-23-S, R-33-E~~  
Lea County, New Mexico

2023s32e Unit # 1980/N & 660/E  
30-025-35145

Gentlemen:

The following is a Deviation Survey on the referenced well:

|                 |                 |                 |                 |               |
|-----------------|-----------------|-----------------|-----------------|---------------|
| 466' - 3/4°     | 1,399' - 1 3/4° | 3,282' - 3°     | 4,815' - 1 3/4° | 6,880' - 3/4° |
| 938' - 2 1/4°   | 1,857' - 2°     | 3,372' - 2 3/4° | 5,279' - 1 1/4° | 7,130' - 1°   |
| 1,002' - 2 3/4° | 2,357' - 2 1/2° | 3,500' - 2 1/2° | 5,755' - 1 1/4° | 7,620' - 1°   |
| 1,025' - 3°     | 2,653' - 3 1/2° | 3,990' - 1 3/4° | 6,119' - 1°     | 8,100' - 3/4° |
| 1,239' - 2 1/2° | 3,097' - 3 3/4° | 4,490' - 1 3/4° | 6,593' - 3/4°   | 8,600' - 1°   |

Sincerely,



Jerry W. Wilbanks  
President

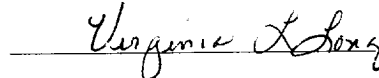
STATE OF NEW MEXICO)

COUNTY OF CHAVES )

The foregoing was acknowledged before me this 4th day of December 2000 by Jerry W. Wilbanks.

MY COMMISSION EXPIRES

JUNE 19, 2003



NOTARY PUBLIC