

CONFIDENTIAL



PATTERSON DRILLING COMPANY LP
A LIMITED PARTNERSHIP

410 North Loraine Street • Midland, Texas 79701
(915) 682-9401 • Fax (915) 682-1565

October 12, 2000

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

Re: Deviation Report
South Shoebar 10 State #3

Unit P

10-17s-35e

660/S & 660/E

30-025-35089

Gentlemen:

The following is a deviation survey on the above-referenced well located in Lea County, New Mexico.

291' - 0.75	4216' - 0.50	9049' - 1.00
453' - 1.00	4714' - 0.75	9531' - 1.25
952' - 1.00	5203' - 0.75	10006' - 0.50
1427' - 0.25	5685' - 0.75	10505' - 1.00
1902' - 1.00	6162' - 0.75	10981' - 1.50
2377' - 0.50	6645' - 1.00	11481' - 2.00
2852' - 0.50	7125' - 1.50	11952' - 1.75
3082' - 1.00	7607' - 0.75	12322' - 2.50
3556' - 1.00	8090' - 0.25	12820' - 1.75
4039' - 1.50	8572' - 1.00	

Sincerely,

Treva Forrester

Treva Forrester

STATE OF TEXAS)
)
COUNTY OF MIDLAND)

The foregoing was acknowledged before me this 12th day of October, 2000 by Treva Forrester.

MY COMMISSION EXPIRES:

Denise Beck
NOTARY PUBLIC

