

WELL NAME AND NUMBER South Paw Federal No. 1 Unit M
LOCATION Section 30, T18S, R32E, Lea County NM 430/S & 690/W
OPERATOR Pecos ^{Production} ~~River Operating~~ Company 30-025-36547
DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/2° 329'</u>	<u>1-1/4° 3987'</u>	<u> </u>
<u>1-1/2° 642'</u>	<u>1-1/2° 4495'</u>	<u> </u>
<u>1/4° 1010'</u>	<u>1° 4972'</u>	<u> </u>
<u>1/4° 1453'</u>	<u>1° 5450'</u>	<u> </u>
<u>1° 1988'</u>	<u> </u>	<u> </u>
<u>1° 2465'</u>	<u> </u>	<u> </u>
<u>1-3/4° 3003'</u>	<u> </u>	<u> </u>
<u>1-1/4° 3512'</u>	<u> </u>	<u> </u>

Drilling Contractor United Drilling, Inc.

By: George A. Aho
Title: Business Manager

Subscribed and sworn to before me this 25th day of February,
2004

Carlene Martin
Notary Public

My Commission Expires: 10-04-04

Chaves New Mexico
County State

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