

November 12, 1993

DEVIATION REPORT

Texaco Exploration and Production Inc.
L.L. McConnell #19
Rio Arriba County, NM

J-30-25N-3W

Date	Depth	Deviation
10-20-93	450'	1/2 °
10-21-93	970'	1/2 °
	1464'	1/4 °
	1968'	1/4 °
10-22-93	2490'	1/2 °
10-23-93	2965'	1/2 °
10-24-93	3462'	3/4 °
10-25-93	3873'	1 °
	4364'	1 °
10-26-93	4860'	1 °
10-27-93	5398'	1/4 °
10-28-93	5850'	1/2 °
10-29-93	6113'	3/4 °
10-30-93	6608'	1 °
10-31-93	7108'	1 °
	7608'	3/4 °
11-01-93	7934'	2 °
11-03-93	8107'	2 °
	8240'	2 1/4 °

RECEIVED
DEC - 2 1993
OIL CON. DIV.
DIST. 3

I CERTIFY THE ABOVE TO BE TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Larry H. Williams
Larry H. Williams, Office Manager

11/12/93
Date

SWORN AND subscribed to this 12th day of November, 1993, by Larry H. Williams, known to me to be the Office Manager of Arapahoe Drilling Co., Inc.

My Commission Expires: June 7, 1997

Clair L. Stacey
Clair L. Stacey, Notary Public