

TABULATION OF DEVIATION TESTS

* * AMOCO PRODUCTION COMPANY * *

GIL COIL, 70
DIST. C

DEPTH	DEVIATION	DEPTH	DEVIATION

see
attached

AFFIDAVIT

THIS IS TO CERTIFY that to the best of my knowledge, the above tabulation details the deviation tests taken on AMOCO PRODUCTION COMPANY'S:

Rosa Unit #100E
NE/SE "I" Sec. 21, T31N, R6W
Rio Arriba County, New Mexico

Signed Cl Burton
Title SR Admin. Analyst

THE STATE OF COLORADO)
) SS.
COUNTY OF DENVER)

BEFORE ME, the undersigned authority, on this day personally appeared Cl Burton known to me to be SR Admin. Analyst for Amoco Production Company and to be the person whose name is subscribed to the above statement, who, being by me dully sworn on oath, states that he has knowledge of the facts stated herein and that said statement is true and correct.

SUBSCRIBED AND SWORN to before me, a Notary Public in and for said County and State this 17th day of January, 19 92.

Mary Anne Gault
Notary Public

My Commission Expires: June, 1995

AMOCO PRODUCTION COMPANY
DIMS Deviation Summary

GENERAL INFORMATION

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WELL	: ROSA UNIT #100E	
TMD	: 8,000.00	PBTMD:
TVD	: 8,000.00	PBTVD:
DRILL CONTRACTOR:	FOUR CORNERS DRILLING	RIG NO.: 6
SPUD DATE	: 11/05/91	RIG RELEASED DATE: 12/01/91

DEVIATION SUMMARY

DEPTH ft K.B.	ANGLE	AZIMUTH	DEPTH ft K.B.	ANGLE	AZIMUTH
189.0	0.750	0.00			
420.0	0.750	0.00			
713.0	0.750	0.00			
1,208.0	1.250	0.00			
1,705.0	1.250	0.00			
2,224.0	2.000	0.00			
2,724.0	1.500	0.00			
3,244.0	1.250	0.00			
3,714.0	1.250	0.00			
4,321.0	1.500	0.00			
4,401.0	2.000	0.00			
4,478.0	1.750	0.00			
4,519.0	1.750	0.00			
4,726.0	1.000	0.00			
4,769.0	1.250	0.00			
4,977.0	0.750	0.00			
5,061.0	1.250	0.00			
5,226.0	0.750	0.00			
5,524.0	1.000	0.00			
5,760.0	0.750	0.00			
6,012.0	0.750	0.00			
6,027.0	1.000	0.00			
6,530.0	0.500	0.00			
6,564.0	0.750	0.00			
7,000.0	0.500	0.00			
7,109.0	2.000	0.00			
7,270.0	2.250	0.00			
7,509.0	0.750	0.00			
7,703.0	2.250	0.00			
7,983.0	2.250	0.00			
7,985.0	0.750	0.00			