Deviation survey taken on SOUTHWEST ENERGY PRODUCTION CO. BUTKUS 2 STATE #1 well in Lea County, New Mexico: しんよ P、 2・213・34e

	unit t, ansiste
	3300/5 4 900/2
<u>Depth</u>	
294	30.025-35325
294 783	1.00
703 1284	1.00
	1.25
1440	1.50
1921 2421	1.25
2923	.75
	.25
3430 3447	3.40
	2.60
3478	2.20
3509	2.20
3541 3572	2.40
3603	2.40
3854	2.10
3885	2.70
3005 3916	2.80
3979	2.60
3979 4010	3.30
4042	2.50 2.40
4042 4387	1.10
4450	
4482	.35 VICAM CONTRACTOR
4866	28. T TO AND A DOMESTIC (
5179	.50
5717	.75
5997	.25
6468	.76
6938	1.00
7407	1.00
7578	.60
8097	.50
8607	.50
8973	.50
9254	.50
9531	1.00
9683	.25
9838	.50
10119	.25
10613	.50
11080	1.00
11510	.75
11786	1.25
11941	.76
12637	1.00
13142	.75

103 Y 19 1 201

I hereby certify that I have personal knowledge of the facts placed on this sheet and that such information given above is true and complete.

Before me, the undersigned authority, on this day personally appeared Henry McEiroy, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the drilling contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical whatsoever.

SWORN AND SUBSCRIBED TO before me this 26th day of MARCH, 2001.

adry

PTPER SUE C. MADRY Notary Public, State of Texas My commission expires 12-09-2003

