P. O. Box 3579 Midland, Texas 79702

OPERATOR BTA Oil Producers	ADDRESS 104 South Pecos, Midland, TX 7970.
LEASE NAME 8408 JV-P Midway	WELL NUMBER #3
LOCATION 2310' FSL & 990' FEL, Section 13	, T-17-S, R-36-E, Lea County, New Mexico

	ANGLE		<i>ACCUMULATIVE</i>
DEPTH	INCLINATION - DEGREES	DISPLACEMENT	DISPLACEMENT
397	3/4	5 . 20	<i>5</i> 00
877	3/4		5.20
		6.28	11.48
1370	3/4	6.45	17.93
1868	3/4	6.52	24.45
2207	1/2	2.96	27.41
2683	1/2	4.16	31.57
3167	1	8.45	40.02
<i>3334</i>	1 1/2	4.37	44.39
3830	1	8.66	53.05
4330	1 1/4	10.91	63.96
4400	3/4	.92	64.88
4879	3/4	6.27	71.15
53 4 9	1	8.20	79.35
5844	1 1/4	10.80	90.15
6340	1 1/2	12.99	103.14
6813	3/4	6.19	109.33
7310	1	8.67	118.00
7527	1 1/2	5.68	123.68
8026	2 1/4	19.59	143.27
8520	3	25.86	169.13
8811	3	15,23	184.36
9035	2 3/4	10.75	195.11
9535	1 3/4	15.27	210.38
9582	1 3/4	1.44	211.82

I hereby certify that the above data as set forth is true and correct to the best of my knowledge and belief.

LANDIS DRILLING COMPANY

AFFIDAVIT:

Before me, the undersigned authority, appeared <u>Gary W. Chappell</u> known to me to be the person whose name is subscribed hereabove, who on making deposition, under oath states that he is acting for and in behalf of the Operator of the well identified above, and that to the best of his knowledge and belief, such well was not intentionally deviated from the true vertical whatsoever.

AFFIDANT'S SIGNATURE

Sworn and subscribed to in my presence on this the 20th day of June

19<u>86</u>.

NOTARY PUBLIC

LINNIE TRAVIS

Notary Public in & for
The State of Texas

My Commission Expires 2-19-88

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