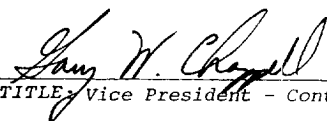


OPERATOR BTA Oil Producers ADDRESS 104 South Pecos, Midland, TX 79701  
 LEASE NAME 7903 JV-P Abo "D" WELL NO. 2  
 LOCATION 900'FWL & 2310'FSL, Section 30, T-17-S, R-36-E, Lea County, New Mexico

DEPTH	ANGLE- INCLINATION DEGREES	DISPLACEMENT	ACCUMULATIVE DISPLACEMENT
407	1	7.10	7.10
974	1	9.89	16.99
1477	1 1/4	10.98	27.97
1984	1	8.85	36.82
2479	3/4	6.48	43.30
2977	3/4	6.52	49.82
3171	3/4	2.54	52.36
3500	1 1/2	8.61	60.97
3994	1 3/4	15.09	76.06
4520	1 3/4	16.06	92.12
5024	2 3/4	24.18	116.30
5523	3 1/2	30.46	146.76
5991	2	16.33	163.09
6310	1 1/2	8.35	171.44
6806	4 1/2	38.92	210.36
7026	3 3/4	14.39	224.75
7326	4 1/4	22.23	246.98
7577	3 3/4	16.42	263.40
7764	3 1/2	11.42	274.82
8135	3 1/2	22.65	297.47
8731	3 1/4	33.79	331.26
8827	3 3/4	6.28	337.54
9194	4	25.60	363.14
9316	4	8.51	371.65

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


  
 TITLE: Vice President - Contracts

AFFIDAVIT:

Before me, the undersigned authority, appeared Gary W. Chappell known to me to be the person whose name is subscribed herebelow, 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 21st day of December, 19 84.

  
 Pamela A. Hughes  
 Notary Public in and for the  
 County of Midland, Texas