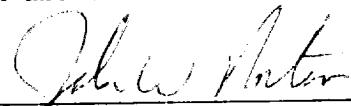


Deviation surveys taken on Texaco E&P Inc.'s State BA #15 well in Lea  
County, New Mexico:

C- 36-17s-34e  
612/W 4 2135/W  
30-025-34945

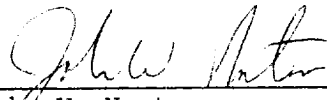
<u>Depth</u>	<u>Degree</u>
209	.75
562	.50
980	.75
1509	1.50
1816	1.00
2158	1.00
2627	1.50
2789	1.75
3031	1.00
3374	1.25
3683	1.00
4224	1.75
4346	1.25
4846	2.50
4970	2.75
5033	1.75
5127	2.00
5221	2.50
5316	2.25
5411	1.50
5505	1.75
5597	.75
5722	1.00
6036	.75
6442	.75
6685	1.50
6891	.50
7298	1.00
7548	1.75
7703	2.00
7859	1.75
8074	1.75
8358	1.00
8815	.25
9308	.50
9684	.75
10,184	.75
10,500	3.00

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.

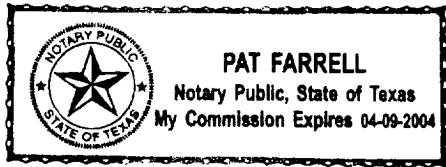
  
\_\_\_\_\_  
UTI Drilling, L.P.

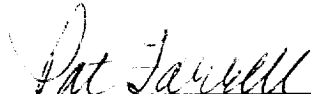
Before me, the undersigned authority, on this day personally appeared  
John W. Norton, known to me to be the person whose name is subscribed

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.

  
\_\_\_\_\_  
John W. Norton

SWORN AND SUBSCRIBED TO before me this 31st day of May 2000.



  
\_\_\_\_\_  
Notary Public in and for  
Lubbock County, Texas.