



Union Texas Petroleum Division  
 Suite 1122 Lincoln Tower  
 Denver, Colorado 80203



AFFIDAVIT OF DEVIATION SURVEYS

Subject well: Johnston-Federal #2 A  
 NE NW Section 33-T31N-R9W  
 Blanco Mesaverde Field  
 San Juan County, New Mexico

<u>Depth</u>	<u>Deviation - Degrees</u>	<u>Horizontal Displacement - feet</u>	<u>Cumulative</u>
265	1/2	2.31	2.31
775	3/4	6.68	8.99
1223	3/4	5.87	14.86
1490	1/2	2.32	17.18
1997	1/2	4.41	21.59
2496	1	8.73	30.32
3012	Did not record	-	--
3573	1-1/2	28.22	58.54
3884	1-3/4	9.49	68.03
4195	2-1/2	13.56	81.59
4525	1-1/4	7.19	88.78
4819	3/4	3.85	92.63
5292	1/2	4.12	96.75

I hereby swear or affirm that the information given herewith is a complete and correct record of all deviation surveys on this well so far as can be determined from available records.

Signed Don Bahell  
 Position Assistant District Production Manager

The above Affidavit of Deviation Surveys was subscribed and sworn to before me this third day of April, 19 75.

Pathe E. Whitsett  
 Notary Public

My Commission expires April 22, 1978.