



Union Texas Petroleum Division
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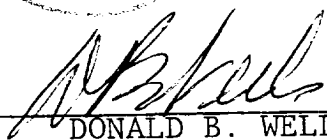
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AFFIDAVIT OF DEVIATION SURVEYS

SUBJECT WELL: Johnston Federal #12
SW SE Sec. 7-T31N-R9W
Blanco Pictured Cliffs Field
San Juan County, New Mexico

<u>DEPTH</u>	<u>DEVIATION-DEGREES</u>	<u>HORIZONTAL DISPLACEMENT (FT.)</u>	<u>CUMULATIVE</u>
279	0.75	3.65	3.65
647	0.75	4.82	8.47
750	0.50	.90	9.37
1300	0.50	4.79	14.16
1767	0.75	6.12	20.28
2360	0.75	7.77	28.05
2827	0.75	6.12	34.17
3297	0.75	6.16	40.33
3700	0.75	5.28	45.61

I hearby 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.


DONALD B. WELLS

10-6 78


NOTARY

My commission expires April 22, 1981.