## AFFIDAVIT OF DEVIATION SURVEYS

SUBJECT WELL: JOHNSTON FEDERAL #18 14

SE-NE SECTION 7-T31N-R9W
BLANCO PICTURED CLIFFS FIELD
SAN JUAN COUNTY, NEW MEXICO

DEPTH	DEVIATION - DEGREES	HORIZONTAL DISPLACEMENT (FT.)	CUMULATIVE
358	0.75	4.7	4.7
854	0.75	6.5	11.2
1530	1.00	11.8	23.0
2104	1.25	12.5	35.5
2562	1.25	10.0	45.5
2801	1.00	4.2	49.7
3315	1.00	8.9	58.6

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

Title: District Production Manager

The above Affidavit of Deviation Surveys was subscribed and sworn to before me this  $\underline{\text{fourth}}$  day of  $\underline{\text{December}}$ ,  $\underline{\text{19}}$   $\underline{\text{79}}$  .

My commission expires April 22, 19 81.

NOTARY PUBLIC