Field Name	CountyCop	RC Dist. No.
Operator Atlantic Richfield	Address P. 0. Box 1978	City Roswell, New Mexico
Lease Name & No. Swearingen "B" #	6 Well No# 6	Sucvey <u>T-18-S</u> <u>R-31-E</u>
	RECORD OF INCLINATION	Sec. 14
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccc} (degrees) & \underline{\text{Displacement (feet)}} \\ \hline /4 & 2.20 \\ \hline /4 & 1.20 \\ \hline /2 & 4.35 \\ \hline /2 & 4.02 \\ \hline /4 & 10.33 \\ \hline /4 & 7.61 \\ \hline /2 & 8.80 \\ \hline \end{array}$	Accumulative <u>Displacement (feet)</u> <u>2.20</u> <u>3.40</u> <u>7.75</u> <u>11.77</u> <u>22.10</u> <u>29.71</u> <u>38.51</u> <u>47.63</u> <u></u>
	Total Displac	cement
Was survey run in Tubing	Casing Open Hole X	

Distance to lease lines as prescribed by field rules

Certification of personal knowledge Inclination Data:

I hereby certify that I have personal knowledge of the data and facts placed on this form, and that such information given above is true and complete.

1.1124 Signature Marvin L. Smith

CAPITAN DRILLING COMPANY, INC. Company

MUNICEX Affidavit:

(Note: Party making affidavit must strike out inapplicable phrases, and must file explanatory statement when applicable.)

Before me, the undersigned authority, on this day, personally appeared <u>Marvin L. Smith</u>, known to me to be the person whose name is subscribed hereto, who, after being duly swom, on oath states that he is the operator of the well identified in this instrument (that he is acting at the direction and on behalf of the operator of the well identified in this instrument), and that such well was not intentionally deviated from the vertical whatsoever. (and that such well was deviated at random for the reason described in the attached statement).

Signature and Title of Affiant

Sworn and Subscribed to before me, this the <u>17th</u> day of <u>February</u> 19<u>67</u>.

M. Broch COpal M.