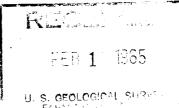
Mustral Cil Ca, Inc

Daketa=Ne==1=10=Well=(6443) Bunny et al Well No. 1-10

Basin Dakota Field, San Juan County, New Mexico

Section 10, Township 27 N, Range 9 W

INCLINATION SURVEY



				FARM 1 C STATE
Depth	Inclination	Interval	Déviation	Cumulative Deviation
100' 210 344 833	0 45' 1 00' 1 00' 0 45'	100' 110 134 489	1.31 1.93 2.35 6.41	1.31 3.24 5.59 12.00
1,356 1,709 2,255 2,378 2,800 3,050 3,389 3,615 4,480 4,825 5,426 5,787 6,460 6,527	0 45' 1 00' 0 30' 0 30' 0 30' 0 30' 1 00' 1 00' 1 00' 0 30' 2 15'	523 353 546 123 422 250 339 226 865 345 601 361 673	6.85 6.18 4.75 1.07 3.67 - 5.12 3.96 15.14 6.04 7.87 3.14 35.20 2.63	18.85 25.03 29.78 30.85 34.52 34.52 39.64 43.60 58.74 64.78 72.65 75.79 110.99 113.62
6,721 6,767	1 45' 1 45'(proje	194 cted) 46	5.92 1.40	119.54 120.94

Before, the undersigned authority, on this day, personally appeared MARVIN E. SMITH, known to me to be the person whose name is subscribed hereto, who after being duly sworn, 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 atatement).

Sworn and Subscribed to before me, this the 16 day of December

19 64 6

Notary Public in and for Harris County, Texas

My Commission France June 1, 1965

County, Texas.