

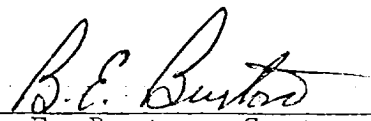
D E V I A T I O N T E S T S

for

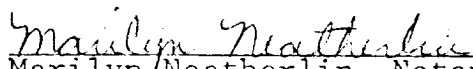
SOUTHLAND ROYALTY COMPANY
1100 Wall Tower West
Midland, Texas 79701

PARKWAY "A" STATE COM. #1
1980' FNL & 990' FEL,
Section 15, T-19-S, R-29-E,
Eddy County, New Mexico

DEPTH (FEET)	DEVIATION (DEGREES)	DEPTH (FEET)	DEVIATION (DEGREES)
120	1/2	5,350	2 3/4
500	3/4	5,435	1 1/2
750	3/4	5,630	1 3/4
1,024	1 1/2	5,850	1 3/4
1,302	1 3/4	6,123	1 1/2
1,560	1	6,494	1
1,827	1 1/4	6,994	1 1/4
2,290	1 1/4	7,400	1
2,598	1/2	7,520	1/2
2,825	1/2	8,050	3/4
3,155	1/2	8,915	1/2
3,629	1/2	9,060	1 3/4
3,940	1	9,540	1 3/4
4,470	1 3/4	10,093	1 1/2
4,595	1 3/4	10,478	3/4
4,852	2 3/4	11,200	1
4,935	2	11,740	2
5,058	1 3/4		


B. E. Burton, Contract Manager

Subscribed and sworn to before me this 14th day of May, 1979.


Marilyn Neatherlin, Notary Public
in and for Ector County, Texas