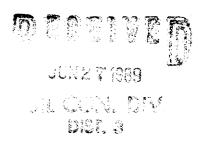
DEVIATION REPORT	DEV	IATION	REPORT
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Name	of Company		Ad	dress		
Leas	Southland Royalty Company	Well No.	P.O. Box	1289, Farm Section	ington NM	87499 Range
Pool	Culpepper Martin	102	K	21 unty	0 32 - N	0 12 - W
	Basin Fruitland Coal			an Juan		

Depth (Ft.)	Deviation (Degrees)
250'	1/2 deg
779 '	1/2 deg
1273'	1/2 deg
1795'	3/4 deg
1920'	1/2 deg
2200'	1/2 deg



I, the undersigned, certify that I, acting in my capacity as Petroleum Enginee of Southland Royalty Company, am authorized by said Company to make thi report; and that this report was prepared by me or under my supervision and directions and that the facts stated herein are true to the best of my knowledge and belief.

John

	Subscribed and sworn to before me this 5th day of June ,	1 9 89
	Notary Rublic in and for San Juan County, New Mexico	•
_	Notary Public in and for San Juan County, New Mexico	
	My Commission expires August 17 1002	