

DEVIATION REPORT

| | | | | | |
|--|-----------------|------------------|---|-----------------|---------------|
| Name of Company Southland Royalty Co. | | | Address P. O. Box 4289, Farmington, NM 87499 | | |
| Lease East Com | Well No. 105 | Unit Letter A | Section 24 | Township 24N | Range 012W |
| Pool Basin Fruitland Coal | | | County San Juan | | |

Depth (Ft.)

Deviation (Degrees)

| | |
|-------|-----------|
| 219' | 1/4 deg |
| 709' | 1/2 deg |
| 1205' | 1/2 deg |
| 1540' | 1 deg |
| 2061' | 1 deg |
| 2530' | 1 1/4 deg |

RECEIVED

AUG 07 1990

OIL CON. DIV.

DIST. 3

I, the undersigned, certify that I, acting in my capacity as Petroleum Engineer of Southland Royalty Co, am authorized by said Company to make this 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.

[Signature]

Subscribed and sworn to before me this 20th day of June, 1990

[Signature]

Notary Public in and for San Juan County, New Mexico

My Commission expires August 17, 1992

100-443886-100