DEVIATION REPORT

| Name or Company | Address | | | | | | |
|----------------------|----------|------------------------------------------------------------------------------------------|----------|--------------|---|--|--|
| Southland Royalty CO | Well No. | P. O. Box 4289, Farmington, NM 87499 Well No., Unit Letter Section Township Rangel | | | | | |
| Hale | 350 | M | 27 | 331-W | 1 | | |
| Pool | County | | | | | | |
| Basin Fruitland Coal | | į | San Juan | | | | |

| Depth (Ft.) | Deviation (Degrees) | |
|---------------|---------------------|---------------|
| 238' | 1/4 deg | (5) FARINA |
| 717' | 1/4 deg | BESEIAED |
| 1215' | 1/4 deg | MAY2 5 1990 |
| 1709' | 1/2 deg | |
| 2206' | 3/4 deg | OIL CON. DIV. |
| 2735 ' | 1 deg | DIST. 3 |
| 3015' | 1 deg | |

| of report: | Southland F ; amd that ions and t | Royalty Co. this repor hat the fac | t was prep | am authori ared by me | or under | y as Petroleum id Company to my supervisio the best of my | make this n and |
|------------|-----------------------------------------|------------------------------------------|-------------|--------------------------|----------|-----------------------------------------------------------|--------------------|
| KNOWIE | ige and be | 1161. | | Son | w. | | |
| Subscr | ibed and s | worn to be | fore me thi | s <u>17th</u> | day of A | April | <u>,</u> 1990 |

Notary Public in and for San Juan County, New Mexico
My Commission expires August 17, 1992

PERFIRE CONT.