

## arapahoe drilling company

2650 YALE S.E. • SUITE 204 • P.O. BOX 26687 ALBUQUERQUE, NEW MEXICO 87125 • (505) 247-2294

April 24, 1976

## DEVIATION RECORD

Re: Schalk 29-4 Well No. 4

Section 32, Township 29 North, Range 4 West

Rio Arriba County, New Mexico

Well Spudded: 9-15-75 Total Depth: 4488' Date of TD: 9-23-75

| DATE  | <b>FOOTAGE</b>   | DEVIATION   |
|---|--|---|
| 9-15-75<br>9-16-75<br>9-17-75<br>9-17-75<br>9-17-75<br>9-18-75<br>9-19-75<br>9-20-75<br>9-20-75 | 242'<br>925'<br>1302'<br>1801'<br>2133'<br>2440'<br>3021'<br>3421'<br>3859'<br>4480' | 1/4° 1/4° 1-1/2° 1-1/2° 1/4° 1° 1° 3/4° 3/4° 3/4° |
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ARAPAHOE DRILLING COMPANY

John E. Schalk Managing Partner

STATE OF NEW MEXICO

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On this 24th day of April, 1976, before me, a Notary Public, personally appeared John E. Schalk, Managing Partner of Arapahoe Drilling Company, and who is personally known to me, and makes oath that the matters set forth in the foregoing statement are true.

My Commission Expires:

March 7, 1979

Notary Public