



LEBLIE K. EVERTSON - ROSWELL
KENNETH D. REYNOLDS - ARTESIA

DRILLING CO., INC. - OIL WELL DRILLING CONTRACTORS

P. O. Box 1498 ROSWELL, NEW MEXICO 88201
TELEPHONES: ARTESIA 505/746-6757
ROSWELL 505/623-5070

July 6, 1987

V-F Petroleum, Inc.
Suite 580, One Marienfield Place
Midland, Texas 79701

Ref: Chevron State #1 777 - 36-15-33

Gentlemen:

The following is a Deviation Survey on the above referenced well located in Lea County, New Mexico.

450' - 1 ⁰	4406' - 3/4 ⁰	8200' - 1 ⁰
958' - 1 1/4 ⁰	4905' - 1 ⁰	8702' - 3/4 ⁰
1430' - 1 ⁰	5407' - 1 1/4 ⁰	8835' - 1 1/4 ⁰
1930' - 1 1/4 ⁰	5746' - 1 1/2 ⁰	9362' - 1 1/4 ⁰
2437' - 1 1/4 ⁰	6258' - 1 1/2 ⁰	9791' - 1 3/4 ⁰
2939' - 1 1/4 ⁰	6643' - 1 ⁰	10,238' - 1 3/4 ⁰
3178' - 1 1/4 ⁰	7142' - 1 1/4 ⁰	10,291' - 1 3/4 ⁰
3661' - 1 1/2 ⁰	7351' - 3/4 ⁰	10,850' - 1 ⁰ T.D.
4162' - 1 1/4 ⁰	7709' - 3/4 ⁰	

Sincerely,

WEK DRILLING CO., INC.

Arnold Newkirk

Arnold Newkirk

STATE OF NEW MEXICO)

COUNTY OF CHAVES)

The foregoing was acknowledged before me this 6TH day
of July 1987 by Arnold Newkirk.

MY COMMISSION EXPIRES:

Bridgette Michelle Botanew
Notary Public

5-4-91