



KEN REYNOLDS—PRESIDENT  
ARNIE NEWKIRK—VICE-PRESIDENT

**DRILLING CO., INC. — OIL WELL DRILLING CONTRACTORS**

P. O. Box 1498 ROSWELL, NEW MEXICO 88202-1498  
505/623-5070 505/746-2719  
ROSWELL, NM ARTESIA, NM

March 13, 1995

Manzano Oil Corporation  
P.O. Box 2107  
Roswell, N.M. 88202

RE: "SV" Sundown State #1

Unit 111 1410-37 477/5 9 19VW

Gentlemen:

30-025-32750

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

350' - 3/4°	4260' - 1 3/4°	5946' - 1 1/2°	9461' - 3/4°
835' - 1°	4780' - 3/4°	6103' - 1°	9961' - 3/4°
1316' - 1 1/4°	5280' - 1 3/4°	6605' - 1/2°	10,459' - 3/4°
1809' - 1 1/4°	5551' - 3°	7102' - 3/4°	10,902' - 1 3/4°
2278' - 1/2°	5595' - 2 3/4°	7595' - 1°	11,255' - 3°
2795' - 3/4°	5657' - 4 3/4°	8086' - 3/4°	11,739' - 2 3/4°
3295' - 1°	5759' - 3 1/2°	8584' - 3/4°	12,130' - 3°
3762' - 3/4°	5852' - 2 1/4°	8950' - 1/2°	12,174' - 3° TD

Sincerely,

Gary W. Chappell  
Contracts Manager

STATE OF NEW MEXICO )  
COUNTY OF CHAVES )

The foregoing was acknowledged before me this 13th day of March 1994 by Gary W. Chappell.

MY COMMISSION EXPIRES

October 07, 1996

NOTARY PUBLIC

RECEIVED

APR 10 1995

**RECEIVED**

**MAY 03 1995**

**UCD HOBBS  
OFFICE**

**RED**

**1995**