GRANDE DRILLING CORPORATION

J.P. White Building P.O. Box 2487 Roswell, New Mexico 88201

(505) 623-9537

RECEIVED

February 24, 1987 JUN 1 1 1987

DEC 20'88

Ø. C. D. Arteson, defice

McKay Oil Corporation P.O. Box 2014 Roswell, New Mexico 88201

> Re: Snakeweed Federal #3 NE/4, Section 18, T6S, R23E Chaves County, New Mexico

Spud 2/16/87

DEVIATION SURVEY

1/4	0	50 0'
1/2	0	1040'
1/2	0	1535'
3/4	0	2034'
1/2	0	2557'
3/4	0	3046'
3/4	0	3456'

TD - 3456'

and the second of the second second

Released - 2/22/87

Sincerely,

J.C. Johnson President

STATE OF NEW MEXICO) COUNTY OF CHAVES)

The foregoing instrument was acknowledged before me this 24444 day of February, 1987, by the person known to me to be J.C. Johnson.

My Commission Expires: 3/31/89

Notary Public