



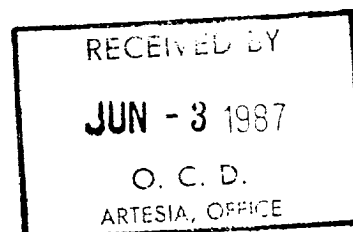
GRANDE DRILLING CORPORATION

J.P. White Building
P.O. Box 2487
Roswell, New Mexico 88201
(505) 623-9537



December 12, 1985

McKay Oil Corporation
P.O. Box 2014
Roswell, NM 88201



Re: China Draw Federal #3
Section 31, T6S, R23E (SE/4)
Chaves County, New Mexico

Spud 12/4/85

DEVIATION SURVEY

1/2'	@	518'
1/2'	@	1305'
1/2'	@	1804'
3/4'	@	2298'
3/4'	@	2888'
3/4'	@	3326'

TD - 3326'

Released 12/10/85

Sincerely,

J.C. Johnson
President

STATE OF NEW MEXICO)
COUNTY OF CHAVES)

The foregoing instrument was
acknowledged before me this
12th day of December, 1985
by the person known to me to
be J.C. Johnson.

My Commission Expires: 3-31-89

Notary Public