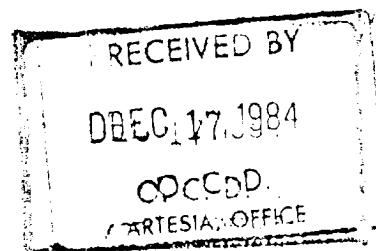


HORIZON DRILLING
EXPLORATION CORPORATION

P.O. Box 2487
Roswell, New Mexico 88201
623-9537

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



McKay-Berrendo #1-Y
Section 2, T10S, R24E
Chaves County, New Mexico

Spudded 5/23/84

DEVIATION SURVEY

519'	-	1'
790'	-	1'
1112'	-	1'
1699'	-	1'
2257'	-	1'
2750'	-	1'
3400'	-	1'
3870'	-	1'
4010'	-	1 1/4'

TD - 4010'

Released 6/2/84

Sincerely,


J.C. Johnson
President

STATE OF NEW MEXICO

COUNTY OF CHAVES

The foregoing instrument was
acknowledged before me this
26th day of July,
1984 by the person known to me
to be J.C. Johnson.

My Commission Expires: 3-31-85


Notary Public

RECEIVED JUL 31 1984