



Telephone (505) 748-2205

L & M DRILLING, INC. — Oil Well Drilling Contractors

P. O. BOX 872 / ARTESIA, NEW MEXICO 88210
470

December 23, 1985

Yates Petroleum Corporation
207 South Fourth Street
Artesia, NM 88210

Re: Charlotte ADK State #1
1650' FNL & 330' FWL
Sec. 22, T8S, R33E
Chaves County, New Mexico

Gentlemen:

The following is a Deviation Survey for the above captioned well.

DEPTH	DEVIATION
521'	1/2°
1001'	1/4°
1556'	3/4°
1906'	3°
2626'	2°
3152'	1 3/4°
3677'	2 1/4°
4141'	2°
4550'	1/4°

Very truly yours,

B. N. Muncy Jr.
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 23rd day of December, 1985.

NOTARY PUBLIC

RECEIVED

JAN 14 1986

D.C.D.
HOBBS OFFICE