

ARTESIA FISHING TOOL COMPANY

P.O. BOX 410 • PHONE (505) 746-6651

ARTESIA, NEW MEXICO 88211-0470

April 16, 1993

Yates Petroleum Corporation
105 South Fourth Street
Artesia, NM 88210

RE: Walter Lake AML State #1
1650' FSL & 2310' FEL
Sec. 2, T18S, R30E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
454'	1/4°
580'	1/4°
1016'	1/2°
1458'	1 3/4°
1920'	2°
2449'	2 1/4°
2562'	2 1/2°
2915'	1 1/4°
3269'	1 3/4°
3904'	3/4°
4437'	2°
4685'	2°
5006'	2 1/4°
5308'	3°
5557'	3 1/2°
5807'	3 3/4°
5972'	4 3/4°
6141'	4 3/4°
6474'	5°
6598'	4 1/2°
7049'	3°
7485'	2 1/2°

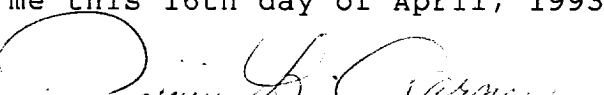
Very truly yours,



C. E. LaRue
President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before
me this 16th day of April, 1993.



NOTARY PUBLIC

