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JAN 22 1975

O. C. C.
ARTESIA, OFFICE

DEVIATION SURVEY

Yates Petroleum Corporation

Ferguson "DY" Com No. 1

1980' FNL & 660' FEL of

Section 7-18S-26E, Eddy County, New Mexico

Depth Feet

375
770
1312'
1720'
1910'
2110'
2206'
2260'
2297'
2360'
2516'
2630'
2920'
3488'
3978'
4478'
4952'
5460'
5550'
6000'
6430'
6900'
7360'
7976'
8246'
8801'
8862'

Deviation

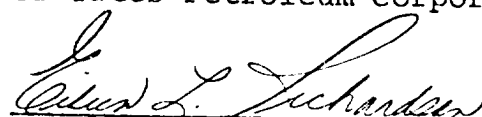
1/2 deg.
1/2 deg.
1 deg.
1-3/4 deg.
2 deg.
2 1/4 deg.
2-3/4 deg.
3 deg.
3 deg.
2-3/4 deg.
2 1/4 deg.
2 deg.
1 1/4 deg.
1/2 deg.
3/4 deg.
1 deg.
1 1/4 deg.
1-3/4 deg.
1 1/2 deg.
1-3/4 deg.
3/4 deg.
2-3/4 deg.
1-3/4 deg.
1 1/2 deg.
1-3/4 deg.
1/2 deg.
1 deg.

Sworn to this 20th day of January, 1975.


Eddie M. Mahfood
Engineer for
Yates Petroleum Corporation

STATE OF NEW MEXICO)
 : ss
COUNTY OF EDDY)

The foregoing instrument was acknowledged before me this 20th day of January, 1975 by Eddie M. Mahfood agent for Yates Petroleum Corporation.


Notary Public in and for
Eddy County, New Mexico

My Commission Expires

February 20, 1975

