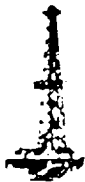


RECEIVED OCT 20 1982

HORIZON DRILLING & EXPLORATION CORPORATION

200 W. First St.



Suite 225 Petroleum Bldg.
Roswell, New Mexico 88201

623-9537

October 26, 1982

RECEIVED

McKay Oil Company ✓
Post Office Box 2014
Roswell, New Mexico
88201

NOV 3 1982

Horizon Rig 2/Well 12
DALE FEDERAL #14
Chavez County
Sec. 27 T7 R 26

O. C. D.
ARTESIA, OFFICE

DEVIATION SURVEY:

535'	3/4°
845	3/4°
1313	3/4°
1800'	1/2°
2282'	1/2°
2819	3/4°
3438'	3/4°
3979'	1°
4498'	1°
4700'	1°

Spudded 6/4/82 2:20 pm
T.D. 6/13/82 4:00 pm.
Rig released 6/14/82 9:30 pm.

Joy Carol Jurecek

Yours truly,

H.L. McArthur
General Manager
Horizon Drilling

*my commission expires
8-19-85*