

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

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

April 4, 1991

Phillips Petroleum Company
4001 Penbrook
Odessa, TX 79762


RE: James E #11
660' FNL & 660' FWL
Sec. 12, T22S, R30E
Eddy County, New Mexico

Gentlemen:

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

DEPTH	DEVIATION
468'	1°
1004'	1°
1507'	1 1/4°
2024'	1°
2472'	1°
2712'	1°
3272'	3 1/4°
3700'	2 1/4°
4202'	1°
4673'	1/2°
5184'	3/4°
5748'	1°
6206'	1°
6699'	1°
7202'	1/2°
7660'	1°

Very truly yours,


C. E. LaRue
Vice President

STATE OF NEW MEXICO §
COUNTY OF EDDY §

The foregoing was acknowledged before me this 4th day of April, 1991.


REGINA L. GARNER
NOTARY PUBLIC



P.B.R. Regulatory Section

APR 11 1991

Received