

DEVIATION SURVEYS
HASTLAND OIL COMPANY
FORTSON FED. COMM. #1

RECEIVED JAN 2 4 1983

RIG #4

1830' FNL, 2130' FWL, Section 12, T-24-S, R-28-E
EDDY COUNTY, NEW MEXICO

<u>DEPTH</u> <u>(FEET)</u>	<u>DEVIATION</u> <u>(DEGREES)</u>
502	1/2
992	3/4
1,480	3/4
1,781	1-1/4
1,921	1-1/4
2,261	2
2,680	2-1/2
3,100	1-1/2
3,412	1
3,900	1
4,901	1
5,393	1
5,904	1-1/4
6,398	1-1/4
6,900	1/2
7,400	1/2
8,683	3/4
8,789	2
9,300	2-1/2
9,762	1-1/4
10,860	1/4
11,630	1
12,290	1
12,585	1/2
13,020	1