

Durham, Inc.
Sumerlin #1
660' FN & EL's, Sec 19
T-8-S, R-33-E
Chaves Co., NM

Deviation Summary

<u>Measured Deviation, °</u>	<u>Depth, ft</u>	<u>Vertical Displ., ft</u>	<u>Horizontal Displ., ft</u>	<u>Cumulative Displ., ft</u>
$\frac{1}{2}$	407	407	3.55	3.55
$\frac{1}{4}$	837	430	1.87	5.42
$\frac{3}{4}$	1437	600	7.85	13.27
1	1940	503	8.78	22.05
$1\frac{1}{4}$	2330	390	8.51	30.56
$1\frac{1}{4}$	2830	500	10.91	41.47
1	3291	461	8.05	49.52
$\frac{3}{4}$	3491	200	2.62	52.14
$1\frac{1}{4}$	4155	664	14.49	66.63
$1-\frac{3}{4}$	4638	483	14.75	81.38
$1-\frac{3}{4}$	5148	510	15.57	96.95
$1-\frac{3}{4}$	5646	498	15.21	112.16
$1\frac{1}{4}$	6086	440	9.60	121.76
$1\frac{1}{2}$	6569	483	12.64	134.40
$1\frac{1}{4}$	6950	381	8.31	142.71
1	7325	375	6.54	149.25
$1\frac{1}{4}$	7425	100	2.18	151.43
$1\frac{1}{4}$	7849	424	9.25	160.68
1	8347	498	8.69	169.37
$\frac{3}{4}$	8507	160	2.09	171.46
$1\frac{1}{2}$	9002	495	12.96	184.42


Les Skinner, P. E.

SINGLE ACKNOWLEDGMENT

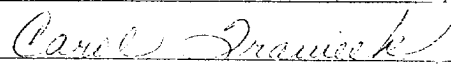
THE STATE OF TEXAS,

County of MIDLAND
appeared LES SKINNER

Before me, the undersigned authority, on this day personally

known to me to be the person whose name IS subscribed to the foregoing instrument, and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office on this, the 5th day of OCTOBER A.D. 19 79



(SEAL)

Notary Public in and for MIDLAND County, Texas