

WELL DEVIATION SURVEYS

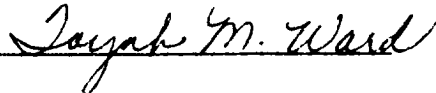
Loretta D. Lowe No. 1
Section: 22-T14S-R37E
Lea County, New Mexico

Re: State Rule 111

<u>Survey Degrees</u>	<u>Depth</u>
1	611'
1- $\frac{1}{4}$	1493'
1- $\frac{1}{2}$	1898'
1- $\frac{1}{4}$	2651'
1- $\frac{1}{4}$	3016'
$\frac{1}{4}$	3275'
$\frac{1}{2}$	3740'
$\frac{1}{4}$	4138'
$\frac{1}{4}$	4394'
$\frac{1}{2}$	4700'
$\frac{1}{2}$	5204'
$\frac{1}{2}$	5704'
$\frac{3}{4}$	6102'
$\frac{3}{4}$	6572'
1	7085'
1	7197'
1	7648'
$\frac{3}{4}$	8040'
$\frac{3}{4}$	8543'
$\frac{3}{4}$	9170'


Roy E. Dobbs
Drilling Manager
SUNMARK EXPLORATION COMPANY

Sworn to and subscribed before me this
7 day of July, A.D. 1980.



TOYAH M. WARD
Notary Public in Dallas County, Texas
Commission Expires Feb. 28, 1981

