

YOUNG DRILLING CO.

P. O. BOX 717

FARMINGTON, NEW MEXICO 87401

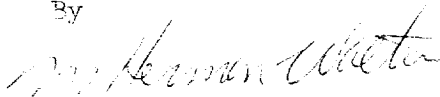
DEVIATION SURVEY

Kimberly Operating Co.
Horton No. 4-A
NW/4 Section 27
Township 32-North, Range 12-West
San Juan County, New Mexico.

<u>Depth</u>	<u>Degrees</u>
200 feet	1/2
1557	1/1
2064	1/11
2832	1
3549	1-1/2
3958	1-3/4
4485	2
5460	2

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By

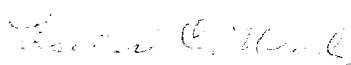

M. Herman Walters

Vice-President - Operations

State of New Mexico)

County of San Juan)

Sworn and subscribed to before me this 15th day of June, 1978.


Esther C. Noel
Notary Public

My commission expires October 22, 1978.

