

OPERATOR: Union Oil Company of California
LEASE: Pennzoil Federal
WELL NO.: 2
POOL: Undesignated (Esperanza Delaware)
LOCATION: 660" FNL and 2310' FEL,
Section 10, Unit Letter B,
Township 22 South, Range 27 East,
Eddy County, New Mexico

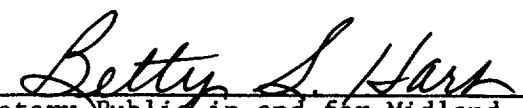
DEVIATION RECORD

<u>DEPTH</u>	<u>DEGREES</u>
470'	1
946'	1
1,425'	1
1,924'	1
2,488'	1
2,991'	2-1/2
3,510'	2-1/2

I hereby certify that I have personal knowledge of the data and facts placed on this sheet, and that such information given above is true and complete.


Union Oil Company of California

Sworn and subscribed to before me, this 24th day of October, 1978 .


Notary Public in and for Midland
County, Texas