

DEVIATION TEST DETAIL

OPERATOR: Union Oil Company of California

UNIT LETTER: "L"

LEASE: State 32

LOCATION OF WELL: 1980' from the
South line and 660' from the West
line of Section 32, Township 14-S,
Range 35-E, Lea County, New Mexico.

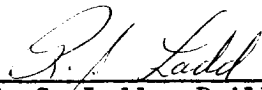
WELL NO: 1

FIELD AND POOL: Undesignated

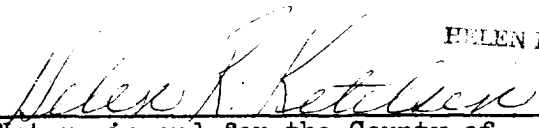
<u>TEST FOOTAGE</u>	<u>DEGREE</u>	<u>TEST FOOTAGE</u>	<u>DEGREE</u>	<u>TEST FOOTAGE</u>	<u>DEGREE</u>
150'	1/2	3,870'	3/4	7,555'	1/2
360'	1	4,010'	1	7,785'	1/2
750'	3/4	4,355'	3/4	8,075'	3/4
1,000'	1/2	4,595'	3/4	8,630'	1-1/4
1,400'	1/2	4,880'	3/4	8,850'	1-1/4
1,810'	1/4	5,225'	1/4	9,170'	1-1/4
2,158'	1/2	5,590'	1/4	9,472'	1-1/2
2,500'	1/2	5,840'	1/4	9,693'	1-3/4
2,690'	1	6,150'	1	9,913'	1-1/4
3,040'	1/2	6,490'	1	10,315'	2
3,320'	1/2	6,810'	1	10,440'	2
3,450'	1	7,340'	3/4	10,440'	2
				10,555'	1

A F F I D A V I T

Before me, the undersigned authority, personally appeared R. G. Ladd, known to me to be the person whose name is subscribed hereto, whom after being duly sworn, on oath states; that he is authorized to make this detail of deviation which he states was taken from actual slope tests during the course of drilling the above mentioned well, and that the detail of deviation is true and correct.


R. G. Ladd - Drilling Superintendent
Signature and Title of Affiant

SWORN AND SUBSCRIBED TO BEFORE ME, this the 15th day of February, 1968.


Helen R. Kettler
Notary in and for the County of
Midland, State of Texas