

WELL NAME AND NUMBER Lancie Federal "A" Com. #1

LOCATION 1980' FS & WL Section 9, T19E, R33E LEA County, New Mexico
(Give Unit, Section, Township and Range)

OPERATOR GULF OIL CORPORATION

DRILLING CONTRACTOR GULF DRILLING DEPARTMENT, ODESSA, TEXAS

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>	<u>Degrees @ Depth</u>
<u>1/2 @ 290'</u>	<u>1 @ 4095'</u>	<u>3/4 @ 12,252'</u>
<u>1 @ 520'</u>	<u>M.R.@ 4343'</u>	<u>1/4 @ 13,121'</u>
<u>3/4 @ 830'</u>	<u>1 1/4 @ 4590'</u>	<u>1 1/2 @ 13,750'</u>
<u>1/2 @ 1094'</u>	<u>1 @ 4838'</u>	
<u>3/4 @ 1389'</u>	<u>M.R. @ 4960'</u>	
<u>1/2 @ 1590'</u>	<u>1 1/2 @ 5199'</u>	
<u>1/2 @ 1839'</u>	<u>1 1/2 @ 5600'</u>	
<u>3/4 @ 2116'</u>	<u>1 1/4 @ 6125'</u>	
<u>1/2 @ 2426'</u>	<u>M.R. @ 7125'</u>	
<u>1/2 @ 2767'</u>	<u>1/4 @ 7170'</u>	
<u>M.R.@ 3012'</u>	<u>2 1/4 @ 8222'</u>	
<u>1/2 @ 3042'</u>	<u>1 @ 9140'</u>	
<u>M.R.@ 3390'</u>	<u>3/4 @ 10,208'</u>	
<u>1 @ 3583'</u>	<u>1/4 @ 10,413'</u>	
<u>1 1/2 @ 3847'</u>	<u>2 1/4 @ 11,504'</u>	

Drilling Contractor S. H. R. # 4

By: P. H. Bullock Jr.

Subscribed and sworn to before me this 28th day of June, 19 82

Charles W. Helton
Notary Public

My Commission Expires: 3-31-85

Ector County Texas