

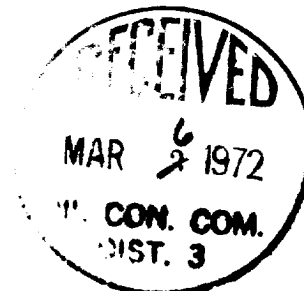


Production Department

Western Hemisphere Petroleum Division
Continental Oil Company
152 North Durbin
Casper, Wyoming 82601
(307) 234-7311

March 1, 1972

New Mexico Oil Conservation Commission
1000 Rio Brazos Road
Aztec, New Mexico 87410



Gentlemen:

Deviation Surveys
Jicarilla 20 No. 5
Rio Arriba County, New Mexico
File: DO-410-CF

The following deviation surveys were run on Jicarilla 20 Well No. 5, located Unit Letter P, 620' FEL, 390' FSL, Section 20, T25N, R4W, Rio Arriba County, New Mexico:

<u>Deviation Angle</u>	<u>Depth (ft.)</u>
1/4 degree	92
0	240
3/4	710
1 1/2	1745
2 3/4	2362
2 1/4	3700
1 1/4	4002
1 1/4	4510
1	4815
1	5264
1 1/4	5778
1	6246
1 1/4	6747
1/2	7733
1/2	7810

The above information is current and true to the best of my knowledge.

Very truly yours,

J. A. Ubben

J. A. Ubben
Administrative Supervisor

bjs

Signed and subscribed before me
this 2nd day of March, 1971.

Wendy R. Williams-Catoe
Notary

My Commission Expires: June 12, 1972