



**CHACE OIL COMPANY, INC.**

313 Washington S.E.  
Albuquerque, New Mexico 87108  
(505) 266-5562

April 8, 1980

District Oil and Gas Supervisor  
P. O. Box 959  
Farmington, NM 87401

Re: Your letter of 4/2/80 concerning our application to deepen  
Jicarilla 70-1 Well, SW $\frac{1}{4}$ SW $\frac{1}{4}$ , Section 33, T24N, R4W, Rio Arriba,  
New Mexico

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Dear Sir:

We regret overlooking the inclusion of the information requested. This data is shown below.

1. Estimated tops of important geological markers:

Ojo	2200'
Pictured Cliffs	2700'
Cliff House	4200'
Point Lookout	4910'
Gallup	5900'

2. Estimated depths of oil, gas and water:

Ojo	2200' - water
Pictured Cliffs	2700' - depleted gas zone
Point Lookout	4910' - water possible oil show
Gallup	5900' - oil and gas

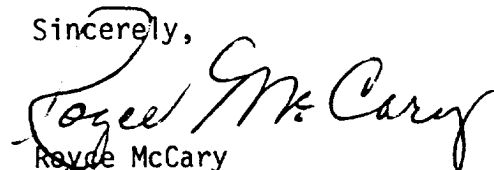
3. Casing, cement program:

Set 6500' of 4-1/2" 10.5# API casing. Surface to total depth.  
w/10 centralizers and cement with 500 sxs Class "B" cement with  
6# salt and 6-1/4# gilsonite per sack.

4. The diagram of the pressure control equipment is attached.

Your consideration is appreciated.

Sincerely,

  
Royce McCary

bb  
Encl.