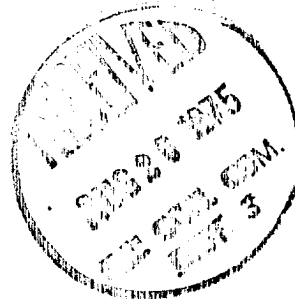


Breech "F" 48  
Section 35 27North 6 West  
Rio Arriba County, New Mexico

Hole Deviation Test (Degrees)

145	1/4
630	1/2
1140	1/2
1638	1/2
2098	1/2
2610	1/2
3102	3/4
3363	3/4

Signed Charles E. Dugan Superintendent  
Caulkins Oil Company



I, the undersigned, certify that I, acting in my capacity as Superintendent for Caulkins Oil Co., am authorized by said Company to make this report; and that this report was prepared by me under supervision and directions and that the facts stated therein are true to the best of my knowledge and belief.

Charles E. Dugan

Subscribed and sworn to before me this 2 nd day of September, 1975.

Mary P. Clark

Notary Public, My commission expires Aug. 31, 1978.