

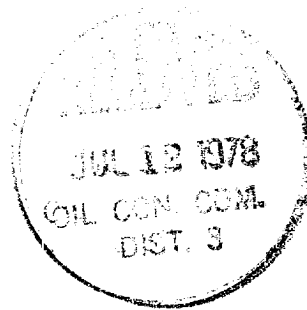
CAULKINS OIL CO.

Post Office Box 780
Farmington, New Mexico 87401

Breech 228
Section 18 26N 6W
Rio Arriba County, New Mexico

Hole Deviation Test (Degrees)

378	3/4
901	3/4
1414	3/4
2172	3/4
2671	3/4
3170	3/4
3670	3/4
3723	3/4
4170	1
4670	1
4784	3/4
5284	3/4
5784	3/4
6284	3/4
6784	3/4
6915	3/4
7325	3/4



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

Charles E. Dugan
Superintendent, Caulkins Oil Company

Subscribed and sworn to before me this 12th day of July, 1978

Notary Public, My commission expires January 3, 1979

Judy Smith
Notary Public