



SOHIO PETROLEUM COMPANY

PRODUCTION DEPARTMENT

June 19, 1969

MIDLAND DISTRICT

BOX 3167
MIDLAND, TEXAS

Well File

New Mexico Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico 88240

Attention: Mr. Joe D. Ramey - Supervisor

Re: Surface Cement Job
Phillips Lea No. 5
Unit L, Sec. 31, T17S, R34E,
Lea County, New Mexico

Gentlemen:

On approved copy of Form C103 for surface cement job, the compressive strength criterion was used on W.O.C. time of 12 hours. We failed to submit required information for this method in lieu of the minimum 18 hour W.O.C. time. This information is as follows:

- (1) Volume of slurry - 285 cu. ft. Southwestern cement - Type H
- (2) Cement temperature - approx. 80° F. when mixed.
- (3) Estimated formation temperature - 90° F.
- (4) Estimated cement strength at time of test - 1350 psi.
- (5) Cement in place 12 hours prior to test.

Very truly yours,

SOHIO PETROLEUM COMPANY

A. K. Hood
District Superintendent
Midland District

DWR/lis