

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARIMENT

OIL CONSERVATION DIVISION ARTESIA DISTRICT OFFICE

March 2, 1982

P.O. DRAWER DD ARTESIA, NEW MEXICO 88210 (505) 748-1283

BRUCE KING GOVERNOR LARRY KEHOE SECRETARY

> Clements Energy, Inc. P.O. Box 20500 Oklahoma City, Oklahoma 73156

> > Re: NM 36 St. #1-F-36-13-26 Chaves County, New Mexico

Gentlemen:

As per your formation tops submitted on Form C-105, your staff picks the gross perforated interval as being Morrow. According to the Industry Advisory Committee on Vertical Nomenclature, these perforations are considered to be Strawn, as the Morrow, a series of the Lower Penn, is absent. My correlations are as follows;

Abo	4455'
Abo Reef	4820'
Wolfcamp	5400 '
Penn	6118'
Strawn	6578'
Atoka	6683'
Miss.(Ches.)	6764 '

This office shall consider said perforations to be in the Strawn, and shall correct the C-105 to show such. A new acreage dedication plat must be filed, designating the Strawn as the producing formation and pool. All subsequent reports must bear the correct pool and formation name also.

If you or your office have any questions, please feel free to contact me at this office.

Sincerely, Larry Brooks

Geologist

LB:mm