

NEW MEXICO OIL CONSERVATION DIVISION - Form C-108, Cont'd

III. INJECTION WELL DATA

Part A

- 1.) New Mexico "CR" State No. 3
1980' FSL and 660' FWL
Sec. 32 - T19S - R32E
Unit Letter L
Lea County, NM
- 2.) See attached wellbore schematic.
- 3.) Propose to run approximately 4500' of 2 7/8" plastic coated tubing.
- 4.) Propose to use a Baker AD-1 Plastic Coated Tension Packer as a seal and load the casing annulus with packer fluid.

Part B

- 1.) The injection formation is the Cherry Canyon (Delaware). The well is located in the Lusk Delaware Field.
- 2.) The injection is cased hole at 4578' - 4624'.
- 3.) The original purpose of this well was a producer.
- 4.) Original Morrow perforations at 11,400' - 11,456' were squeezed with 35 sxs Class H cement. Delaware perforations from 4767' - 4930' were squeezed with 100 sxs Class C cement. See attached wellbore schematic.
- 5.) The Yates is the next higher zone at 2530' and the Brushy Canyon is the next lower zone at 6375'.

V. SUBJECT AREA MAPS

A map of the subject area, New Mexico "CR" State, is attached.

VI. AREA OF REVIEW

A tabulation of all the wells in the area of review is located in Appendix A. There are five wellbores within a half a mile radius, two of which are plugged and abandoned.