Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

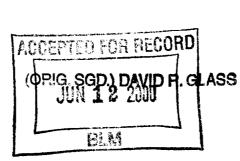
N.M. Oil Cons. Division and Serial No. 5, Lease Designation and Serial No.

811 S. 1st Street 5. Lease Designation and Serial No. **RGA NM** 84851 Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT " llottee or Tribe Name Use "APPLICATION FOR PERMIT-" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE 1. Type of Well Oil Well Gas 8. Well Name and No. 2. Name of Operator \ Carbon Valley '14' Federal #2 CONCHO RESOURCES INC. 9. API Well No. 3. Address and Telephone No. 3001530973 110 W. LOUISIANA STE 410; MIDLAND, TX 79701 (915) 683-7443 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Diamond Mound Morrow 1860' FNL & 1980' FWL, SEC. 14, 16S, 27E 11. County or Parish, State EDDY, NM 12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion New Construction Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Final Abandonment Notice Altering Casing Conversion to Injection Other Set csg/Release rig Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinet details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markders and zones pertinent to this work.)*

06-01-00 RIH W/ 4-1/2", 11.6#, N80, LTC CSG & SET @ 9000'. CMT W/ LEAD: 350 SX 50/50 POZ 'H' + ADDITIVES, FOLLOWED BY TAIL: 500 SX 50/50 + ADDITIVES. Rig release @ 3:00 PM MST.





| 14 I hereby certify that the foregoing is true and correct signed | Title Production Analyst | Date _05/15/00 |
|--|--------------------------|----------------|
| Approved by Conditions of approval, if any: | Title | Date |

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

RECEIVED

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