5. LEASE

Form 9-331 Dec. 1973

Form Approved. Budget Bureau No. 42-R1424

## UNITED STATES DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	LC-064009 D  6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals)	7. UNIT AGREEMENT NAME Young Deep Unit 8. FARM OR LEASE NAME
1. oil well other  2. NAME OF OPERATOR Harvey E. Yates Company  3. ADDRESS OF OPERATOR P. O. Box 1933, Roswell, NM 88201  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1980' FNL & 660' FEI, AT TOP PROD. INTERVAL: AT TOTAL DEPTH: Same  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES BABANDON*	9. WELL NO. 4 10. FIELD OR WILDCAT NAME North Young Bone Springs 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 9, T-18S, R-32E 12. COUNTY OR PARISH 13. STATE Lea NM 14. API NO.  15. ELEVATIONS (SHOW DF. KDB, AND WD) 3828.3 GR
(other)  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertined 4/24/84 MI & RU PU.  4/26/84 Sqz perfs form 8312-8337'. Clear cmt from 4/28/84 Tag cmt @ 7724', RU Rev Unit & start dried 5/02/84 Start drig on ret & CIBP, drid flow collaboration of the collaboration	directionally drilled, give subsurface locations and not to this work.)*  compkr. Start hesitation sqz.  g cmt.  ar @ 8660' & cont drlg cmt.  @ 9033'.
Subsurface Safety Valve: Manu. and Type  18. I hereby certify that the foregoing is the and correct  SIGNED  ACCEPTED FOR RECORDITLE Res. Engineer  (This space for Federal or State of APPROVED BY CONDITIONS OF APPROVAL JANN 1984	C DATE 6/11/84

Carlistral NEW MEXICO See Instructions on Reverse Side

HORES OFFICE