6 - USGS, Fmn 1 - File Form ' -331 Form Approved. Dec. 1973 Budget Bureau No. 42-R1424 UNITED STATES 5. LEASE DEPARTMENT OF THE INTERIOR NM 23024 6. IF INDIAN, ALLOTTEE OR TRIBE NAME GEOLOGICAL SURVEY 7. UNIT AGREEMENT 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 reserv (ir, tice Form 9-331–C for such proposals.) 8. FARM OR LEASE NAME \_\_\_\_ Eureka well well XX other 9. WELL NO. 2. NAME OF OPERATOR 10. FIELD OR WILDCAT NAME Dugan Production Corp. 3. ADDRESS OF OPERATOR <u>Undesignated Nacimiento</u> P 0 Box 208, Farmington, NM 87401 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 Sec 6 T24N R1W 1780' FSL - 1670' FWL AT SURFACE: 12. COUNTY OR PARISH 13. STATE AT TOP PROD. INTERVAL: Rio Arriba AT TOTAL DEPTH: 14. API NO. 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA 15. ELEVATIONS (SHOW DF, KDB, AND WD) 7463 GL REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE (NOTE: Report results of multiple comp REPAIR WELL Tchange on Form 9-330.) PULL OR ALTER CASING MULT PLE COMPLETE OIL CON. COM. CHANGE ZONES ABAN DON\* DIST. 3 (other) 17. DESTRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent da in cliding estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and in easured and true vertical depths for all markers and zones pertinent to this work.)\* This well is producing approx. 70C MCFGPD from the Nacimiento Formation. Request permission to produce from the Nacimiento zore, leaving the Pictured Cliffs formation temporarily abandoned. Dual completion in a slim hole is difficult. Dugan Production maintains that the Pictured Cliffs formation will produce! significant amounts of natural gas to warrant temporary abandonment of this horizon until the Nacimiento zone declines in production. A diagramatic sketch is attached showing how the well is producing at this time. Approval is granted to temporarily abandon Pictured Cliffs Substitace Safety Valve: Manu. and Type tormation for one year. Set @\_\_\_\_\_ Ft. 18. I hereby certify that the foregoing is true and correct Petroleum Engineerate SIGNE \$ ace for Federal or State office use) APPROVED BY DATE CONDITIONS OF APPROV

12-

MAMES F. SIMS
DISTRICT ENGINEER

Instructions on Reverse Side

.NMOCC

A\$ AMENDED

## DUGAN PRODUCTION CORP. DIAGRA 4 OF CHANGED ZONE COMPLETION

EUREKA #1 Sec 6 T24N R1W Rio Arriba County 7463 GL

