N. M. O. C. C. COP Cary USF Form 9-331 HITED STATES Form approved. Budget Bureau No. 42-R1424. LICATE. ions on re-DEPARTMENT OF THE INTERIOR WEST SIND 5. LEASE DESIGNATION AND SERIAL NO. GEOLOGICAL SURVEY NM 0265356-A 6. IF INDIAN, ALLOTTER 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 "APPLICATION FOR PERMIT—" for such proposals) 7. UNIT AGREEMENT NAME GAS WELL XOTHER NAME OF OPERATOR OCT 8 1974 S. FARM OR LEASE NAME Hanagan Petroleum Corporation North Carlsbad Com. 3. ADDRESS OF OPERATOR 9. WELL NO. O. C. C. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*

At surface P. O. Box 1737, Roswell, New Mexico 88201 10. FIELD AND POOL, OR WILDCAT Undesignated 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 660'FNL & 1980' FFI Sec. 33-21S-26E 14. PERMIT NO. 15. BLEVATIONS (Show whether DF, RT, GR, etc.) 12. COUNTY OR PARISH; 13. STATE 3309' GR, 3325' KB Eddy N.M. 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF REPAIRING WELL FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT ALTERING CASING SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING ABANDONMENT* REPAIR WELL CHANGE PLANS (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent 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 markers and zones pertinent to this work.)* TD 11450', ran 287 jts. $4\frac{1}{2}$ " 13.50# N-80 LT&C - 11.60# LT&C, set @ 11451', cemented 7/12/74: w/450 sx. Class "H" w/8/10 of 1% Halad - 22 + 5# of KCL /sx. Plug down 8:30 PM7/12/74. PBTD 11270', perf. 2 SPI 11145, 47, 55, 59, 87, 89 & 11205, 13, 15, 17 (20 holes). 7/24/74: Acidized perfs w/3000 gals. 71% MS acid w/nitrogen, tested 50 MCFGPD, no wtr. 7/27/74: Set bridge plug @ 11125'. Perf. 2 SPI (18 holes) w/casing gun 11013-15-17-19 7/29/74: and 11048-51-52-57-59. Acidized Middle Morrow perfs. 11013-11059 - treatment A/5000 gals. MS $7\frac{1}{2}\%$ acid 8/1/74: w/nitrogen, tested 815 MCFGPD. 8/26/74: Fraced w/20,000 gals. Howco Alcogel 2 + 1900# 20-40 sd. and 12-20 glass beads. 9/7/74 thru 9/17/74: Fishing for 3/4" tubing, left 1000' in hole. RECEIVED SEP 26 1974 9/20/74: PBTD 11114', pkr. @ 10762', testing. U.S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO 18. I hereby certify that the foregoing is true and correct SIGNED 121 9/26/74 (This space for Federal or State office use) 4 1974 TITLE DISTRICT ENGINEER APPROVED BY CONDITIONS OF APPROVAL, IF ANY: DATE