in one is a control of RECEIVED BY -98510 Form Approved Dec. 1973 Budget Bureau No. 42-R1424 UNITED STATES AUG 28 1995 5. LEASE DEPARTMENT OF THE INTERIOR NM - 25365O. C. D. **GEOLOGICAL SURVEY** 6. IF INDIAN, ALLOTTEE OR TRIBE NAME ARTOSIA, OFFICE 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 reservoir. Use Form 9–331–C for such proposals.) 8. FARM OR LEASE NAME Federal Neff gas well XX well other 9. WELL NO. 2. NAME OF OPERATOR 10. FIELD OR WILDCAT NAME Pogo Producing Company 3. ADDRESS OF OPERATOR Wildcat - Morrow 11. SEC., T., R., M., OR BLK. AND SURVEY OR <u>Midland, Texas 79702</u> P.O. Box 10340 4. LOCATION OF WELL (REPORT LOCATION CLEARLY, See space 17 **AREA** Sec. 25, T-22-S, R-31-E AT SURFACE: 660' FNL & 1980' FWL 12. COUN Y OR PARISH 13. STATE AT TOP PROD. INTERVAL: Eddy New Mexico AT TOTAL DEPTH: 660' FNL & 1980' FWL 14. API NO. 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 15. ELEVATIONS (SHOW DF, KDB, AND WD) 3567.0' GR REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF TEST WATER SHUT-OFF FRACTURE TREAT لييا SHOOT OR ACIDIZE REPAIR WELL (NCTE: Report results of multiple completion or zone PULL OR ALTER CASING change on Form 9-330.) MULTIPLE COMPLETE CHANGE ZONES ABANDON*

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.)*

2 Hrs. LD DC & break kelly. 10 1/2 Hrs. Ran 283 jts 7 5/8" csg 90 jts 3776.57' 29.70# S-95 LT&C Rg 3 & 69 jts 2907.15' 26.40# S-95 LT&C Rg 3 & 41 jts 1721.25' 26.40# N-80 LT&C Rg 3 & 1 OX 41.92' 26.40# N-80 LT&C BT&C Rg 3, & 37 jts 1562.37' 26.40# K-55 BT&C Rg 3 & 45 jts 1911.13' 26.40# N-80 BT&C Rg 3 11,920.39', shoe 1.62', FC 1.48' Cent on 1,3,5,7 & 9th jts. Shoe & 1 jt thrd 1kd, FC & 1 jt thrd 1kd, 4 1/4 Hr. Rig Western & pump 20 bbls excello jet + 835 sxs POZ H 50-50 w/6/10 CF-1& 2# Hi-seal per sx avg wt 14.2# followed w/300 sxs Cl H w/2/10% WR2 avg wt 15.6, CIP @ 9:45 pm MDT 6/30/85 lost 68 bbl fluid 7 1/4 Hr. Raise BOP & set csg slips cutoff csg ND BOE. CONTINUED ON ATTACHED SHEET Subsurface Safety Valve: Manu. and Type ___ Set @ Ft. 18. I hereby certify that the foregoing is true and correct TITLE Petroleum EngineerDATE 8/19/85 (This space for Federal or State office use) APPROVED BY TITLE DATE CONDITIONS OF APPROVA

*See Instructions on Reverse Side

CARMAD SE

(other) Run 7 5/8" cse

7/1/85 TD 11,885. MW 9#

FEDERAL NEFF #1
660' FNL & 1980' FWL
Sec. 25, T-22-S, R-31-E
Eddy Co. N.M.

Page 2

7/2/85 - Td 11,885'. 2 1/2 Hrs. ND 500 psi BOE. 1 Hr. NU WH & test ok. 1 Hr. Ran temp svy TOC @ 7700' 19 1/2 Hrs. NU 10,000 psi, BOE

7/4/85 - TD 11,885'
1 1/2 Hrs. Rep. BOP. 5 1/2 Hrs. Test BOE to 10,000 w/yellow jacket. 13 1/4 Hrs. PU DC & DP. 1 3/4 Hrs. RD LD machine, 1/2 Hr. Test csg w/1800#, ok. 1 1/2 Hrs. Drlg plug & cmt.