N. M. CH. COTT. COMMIS P. O. BOX 1980

HOBBS, NEW MEXICO 88240

Form 9-331 Form Approved. Dec. 1973 Budget Bureau No. 42-R1424 UNITED STATES 5. LEASE DEPARTMENT OF THE INTERIOR LC 032450-A **GEOLOGICAL SURVEY** 6. IF INDIAN, ALLOTTEE OR TRIBE NAME 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 South Mattix Unit 1. oil gas \square well other well 9. WELL NO. 2. NAME OF OPERATOR 36 Amoco Production Company 10. FIELD OR WILDCAT NAME 3. ADDRESS OF OPERATOR Upper Paddock P. O. Box 68, Hobbs, N.M. 88240 11. SEC., T., R., M., OR BLK. AND SURVEY OR 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 **AREA** 22-24-37 AT SURFACE: 990' FNL X 2310' FEL, Unit B 12. COUNTY OR PARISH 13. STATE AT TOP PROD. INTERVAL: Sec.22, T-24-S,R-37-E Lea 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) 3253.1' REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (NOTE: Report results of multiple completion or zone PULL OR ALTER CASING change on Form 9-330.) MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) 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.)* Moved in service unit 9-24-81. Pulled tubing and packer. Ran a cement retainer to 4850'. Squeezed Paddock perfs with 200 sacks cement. tubing and squeezed 2500 psi. Reversed out 18 sacks cement. Drilled out cement and cement retainer 4840'-4954'. Perforated Paddock 4886'-92' and 98'-4907' with 4 SPF. Tailpipe set at 4865' and packer set at 4804'.Acidized with 500 gal 15% NE HCL. Flushed with 20 bbl produced water. Swabbed for 29 hours and recovered 60 BLW and 28 BNW. Re-set tailpipe at 4872' and packer at 4804'. Acidized with 2000 gal 15% HCLtagged with radioactive material and 48000 SCF N2. Flushed with 10 bb1 2% KCL water with 10000 SCF N2. Swabbed 54 hrs. and recovered 47 BLW and 268 BW with a show of gas. Moved out service unit 10-13-81. Well is currently shut-in.

0+4-USGS,R 1-HOU 1-SUSP Subsurface Safety Valve: Manu. and Type _ Set @ Ft. 18. I hereby certify that the foregoing is true and correct Forman TITLE AST. Adm. Analyst DATE (This space for Federal or State office use) APPROVED BY OIL & GAS CONDIACCEPYED FOR A ECONO

G 51 SEP 1 4 1923 U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO

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