UNITE STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

	BCC DEFERU NO. 42-1(1424
5. LEASE	*.
NM-0321613	
6. IF INDIAN, ALLOTTI	E OR TRIBE NAME
7. UNIT AGREEMENT	NAME
8. FARM OR LEASE NA	ME
South Mattix	Unit 💮 👙 🗒
9. WELL NO.	
33	
10. FIELD OR WILDCAT Fowler Paddoc	
11. SEC., T., R., M., OR AREA	
15-24-37	
12. COUNTY OR PARISI	13. STATE
<u>Lea</u>	NM ·
14. API NO.	

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.) gas well well other 2. NAME OF OPERATOR Amoco Production Company 3. ADDRESS OF OPERATOR P.O. Drawer "A", Levelland, Texas 79336 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE1650 FNL & 1650 FEL, Sec 15, AT TOP PROD. INTERVAL: (Unit G, SW4, NE4) AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

15. ELEVATIONS (SHOW DF, KDB, AND WD) 3258.5 RDB

19 76 ange on Form 9-330.)

port results of multiple completion or zone

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

ABANDON*

(other)

DESCRIPTE PROCESSES

HOE

U. S. GEOLOGICAL SURVER THE HOBBS, NEW MEXICO

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 1/31/79. WOC 180 hours. Tested 5 1/2" casing with 1500# for 30 minutes. Tested 0.K. Perforated intervals 5,083'-86', 5,100'-02', 5,104'-07', and 5,109'-11' with 2 DPJSPF. Set packer at 4,941' and tailpipe set at 5,121'. Acidized with 2000 gallons 15% NE acid plus additives and 35 ball sealers. Set packer at 4,879' and set tailpipe at 5,059'. Swabbed well down. Ran tubing and cement retainer to 5,026'. Squeezed perfs 5,083'-5,111' with 100 sx Class C at 1500#. Reveresed out 46 sx. Pulled tubing and perforated intervals 4857'-60', 4864'-69', 4871'-77', 4879'-81', 4893'-4901', 4904'-14', 4916'-25', 4929'-32', and 4937'-39 with 2 DPJSPF. Ran tubing and packer and tailpipe. Tailpipe set at 4,962'. Spotted 100 gallons 15% NE acid across perfs. Set packer at 4,600'and set tailpipe at 4,774'. Acidized with 4,900 gallons 15% NE acid. Set packer at 4,594' and set tailpipe at 4,768'. Moved out service unit 2/16/79.

Subsurface Safety Valve: Manu. and Type _ 18. I hereby certify that the foregoing is true and correct TITLE Admin. Supervisor DATE February 28, SIGNED (This space for Federal or State office use) ACCEPTED FOR RECORD APPROVED BY TITLE CONDITIONS OF APPROVAL IF ANY: 10 TO 0+4-USGS,H 1-Chevron 1-Houston 1-Continental 1-Susp 1-Arco 8 1-RWA 1-Tenneco

J. S. GEOLOGICAL SURVEY HOBBS, NEW MEXICO