NM OIL TWS, COMMISSION	C / 2 / 1/4
Dec 1973 Drawer	Form Approved. Budget Bureau No. 42–R1404
Artesia WNHED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	LC – 068064 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPERENCE SUNDRY NOTICES AND REPERENCE SUNDRY STATES AND REPERENCE SUNDRY AND A STATES AND REPERENCE AND A STATES AND A STATES AND A STATES AND REPERENCE AND A STATES A	7. UNIT AGREEMENT NAME
reservoir. Use Form 9-331-C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas JUN 1 2 1984 well X well othe	Grier Federal 9. WELL NO.
2. NAME OF OPERATOR O. C. D.	20
Anadarko Production OmpanARTESIA, OFFICE 3. ADDRESS OF OPERATOR	10. FIELD OR WILDCAT NAME Square Lake-Grayburg-San Andres
P. 0. Drawer 130, Artesia, New Mexico 88210 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
below.) At surface: 1250' FNL & 1031' FWL Sec. 31,T16	31 - 165 - 31E 12. COUNTY OR PARISH' 13. STATE
AT TOP PROD. INTERVAL: Same R31E, Eddy Co., N.M AT TOTAL DEPTH: Same	. Eddy New Mexico
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB AND WD) 3814.7' GL FLAND MAN FELEVED GET
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	POEPEIVED
FRACTURE TREAT	O ALULIILU
SHOOT OR ACIDIZE REPAIR WELL	(NOTE: Report results of multiple opprove on 1983) change on Form 9-330.)
PULL OR ALTER CASING	change on Form 9-330.
CHANGE ZONES	0. ST. 6 N. M. S
ABANDON*X - Completion R	eport
<ol> <li>DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is di including estimated date of starting any proposed work. If well is di</li> </ol>	rectionally drilled, give subsurface locations and
measured and true vertical depths for all markers and zones pertinent 1. Welex ran Gamma Ray-Correlation Collar Log & per 2. Halliburton acidized San Andres (Lovington) with 2. Wellight transformed Constants 15 000 esta-	rforated Lovington: 3250-52 & 3268-70. h 1000 gals 15% NEFE acid & 16 BS.
3. Halliburton fraced San Andres with 15,000 gals gel, $9,000\# 20/40$ sand, $9,000\# 10/20$ sand & 1 drum United Scale Inhibitor. AR&P = 14 BPM @ 3550#.	
4. Welex perforated Grayburg (Premier)3070-75 & 3111-19 @ 1 SPF; perforated (Metex)	
3040-46 @ 1 SPF. Total Grayburg perforations = 19 with .43" diameter. 5. halliburton acidized Grayburg perfs 3040 - 3119 with1500 gals 15% NEFE acid & 38 BS.	
Halliburton fraced Grayburg perforations with 60,000 gals of gel, 44,000# 20/40 sand	
81,000# 10/20 sand and 2 drums United Scale inhibitor; AR&P = 48 BPM @ $3100#$ . 6. Flowed well back and washed out frac sand.	
7. Ran 2-3/8', 4.7#, J-55 tubing with SNOE @ 3275'	. Ran a combination string of $5/8^{\circ}$
& 3/4" rods with bottomhole pump. 8. Installed production equipment and placed well on production.	
Subsurface Safety Valve: Manu. and Type Ft.	
18. I hereby certify that the foregoing is true and correct	
SIGNED Tauman b), 40740 JULE Field Foreman November 7, 1983	
SIGNED Truman D. 4000 TITLE Field Foreman DATE November 7, 1983 ACCEPTED FOR RECORD (This space for Federal or State office use)	
APPROVED BY	
Calbad, NEW MEXICO .See Instructions on Reverse S	ide