NM OIL CONS. COMMISSION

Form Approved.

Form 9-331 Dec. 1973

UNITED STATES Artesia, NM

88210 5. LEASE Budget Bureau No. 42-R1424

DEPARTMENT	OF	THE	INTERIOR		
GEOLOGICAL SURVEY					

4 W	ELLS	7.	UNIT	AGREE

SUN Do not us) reservoir.	IDK I ie this f Use Fori	NO1 orm for p m 9-331-	roposa C for s	Is to drill ouch propos	or to deepen or plais.)	REG!	MED #	eren
1. oil well		gas well	X	other	JUI	V 1	1982	

2. NAME OF OPERATOR Yates Petroleum Corporation

ARTESIA, OFFICE 3. ADDRESS OF OPERATOR

207 South 4th St., Artesia, NM 88210 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 660 FSL & 1980 FWL, Sec. 10-6S-25E AT SURFACE:

AT TOP PROD. INTERVAL: AT TOTAL DEPTH:

16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

NM 10263 6. IF INDIAN, ALLOTTEE OR TRIBE NAME

EMENT NAME

8. FARM OR LEASE NAME Thomas LN Federal

9. WELL NO.

5

10. FIELD OR WILDCAT NAME Pecos Slope Abo

11. SEC., T., R., M., OR BLK. AND SURVEY OR

Unit N, Sec. 10-T6S-R25E

12. COUNTY OR PARISH 13. STATE Chaves NM

14. API NO.

15. ELEVATIONS (SHOW DF, KDB, AND WD) 3950 GR

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) Production Casing, Perforate, Treat

SUBSEQUENT REPORT OF: X

esults of multiple completion or zone 9-330.)

OIL & GAS U.S. GEOLOGICAL SURVEY ROSWELL, 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.)*

TD 4250'. Ran 101 joints of 4-1/2" 10.5# K-55 ST&C casing set at 4250'. 1-regular guide shoe set 4250'. Float collar at 4210'. Cemented w/400 sacks Class "C" 50/50 Poz. .6% CF-9, .3% TF-4 and 3% KCL. Compressive strength of cement - 1050 psi in 12 hours. PD 1:30 AM 5-4-82. Bumped plug to 1100 psi, released pressure and float held okay. WOC. WIH and perforated 4019-81' w/20.50'' holes. Acidized perforations 4019-81' w/3000 gallons $7\frac{1}{2}\%$ Spearhead acid and ball sealers. Frac'd perforations 4019-81' w/40000 gallons gelled 2% KCL water, 70000# 20/40 sand, 800# Benzoic flakes. Well cleaned up and flowed 200 psi on 1/2" choke = 1335 mcfpd.

Subsurface Safety Valve: Manu. and Type ___ 18. Thereby certify that the foregoing is true and correct Adult TITLE Engineering Sect U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXICO (This space for Federal or State office TITLE APPROVED BY CONDITIONS OF APPROVAL, IF ANY: