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5. LEASE

## UNITED JIATES

Subsurface Safety Valve: Manu. and Type

CONDITIONS OF APPROVAL, IF ANY:

18. I hereby certify that the foregoing is true and correct

DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY	NM 10893 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME RECEIVED
(C. 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 FEB 16 1982
well well well other	9. WELL NO. 7 O. C. D.
2. NAME OF OPERATOR Yates Petroleum Corporation	10. FIELD OR WILDCAT NAME ARTESIA, OFFICE
3. ADDRESS OF OPERATOR 207 South 4th St., Artesia, NM 88210	Pecos Slope-Abo Gas  11. SEC., T., R., M., OR BLK. AND SURVEY OR  AREA Unit I, Sec. 15-T7S-R25E
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) 1980 FSL & 660 FEL, Sec. 15-7S-25E	
AT SURFACE: AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	12. COUNTY OR PARISH 13. STATE Chaves NM
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.
REPURT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3752.7' GR
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:  TEST WATER SHUT-OFF	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is different and true vertical depths for all markers and zones pertined	irectionally drilled, give subsurface locations and
To 4450'. Ran 110 joints of 4-1/2" 9.5# J-55 ca float shoe set at 4433'. Cemented w/375 sacks of TF-4 and 2% KCL. PD 7:38 AM 1-27-82. Bumped plus and float held okay. WOC. WIH and perforated as follows: 3816, 17, 18, 20, 21, 22 & 36, 397 Acidized perforations w/2000 gallons 10% Spearhe 3816-3982' (via tubing & casing) w/2000 gallons gelled KCL water, 2 loads CO2, 80000# 20/40 sand well cleaned up and stabilized at 130 psi on 3/4	f 50/50 Poz, .6% CF-9, .3% g to 1000 psi, released pressure 3816-3982' w/14 .50" holes 3, 74, 76, 77, 78, 81, & 82'. ad acid. Sand frac'd perfs 10% Spearhead acid, 40000 gallons .

\_\_\_\_\_ Set @ \_\_\_\_\_ Ft.

1 - 1/411 TITLE Engineering Secty DATE 2-15-82

(This space for Federal or State office use)