5. LEASE

NM 16074

Same :

Fig. (\*\*\*)

## UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to deepen of ping back to a different reservoir. Use Form 9-331-C for such proposals.)	7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME
0FD 4 0 4000	Adell UJ Federal
1. oil gas dother SEP 1 3 1982  2. NAME OF OPERATOR O. C. D.  Yates Petroleum Corporation ARTESIA, OFFICE	9. WELL NO. 1
	10. FIELD OR WILDCAT NAME Wildcat Abo
207 South 4th St., Artesia, NM 88210 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Unit A, Sec. 7-T10s-R25E
below.) AT SURFACE: 660 FNL & 660 FEL, Sec. 7-10S-25E AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	12. COUNTY OR PARISH 13. STATE Chaves NM
	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3542.5 GR
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) Production Casing, Perforate & Treat	(NOTE: Report results of multiple completion or zone change on Form 9–330.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is a measured and true vertical depths for all markers and zones pertine.	firectionally drilled, give subsurface locations and
TD 4150'. Ran 99 jts of 4-1/2" 10.5# K-55 casing set 4147'. Auto-fill float at 4105'. Cemented w/.4% TF-4, 3% KCL and .2% AF-11. Compressive stren PD 8:00 PM 7-12-82. Bumped plug to 1000 psi, rele Ran 1" pipe to 1500' and cemented w/350 sacks Pace WOC. WIH and perforated 3658-3849' w/15 .50" hol 3752, 53, 54, 57, 58, 3845, 46, 47, 48, 49'. Acid acid. Sand frac'd perforations 3658-3849' (via tugelled KCL water, 1 load CO2 and 40000# 20/40 sand	350 sacks 50/50 Poz, .6% CF-9, gth of cement - 1050 psi in 12 hours ased pressure and float held okay. setter Lite. PD 11:00 PM 7-12-82. es as follows: 3658, 59, 60, 61, 62 ized 3658-3849' w/1500 gallons $7\frac{1}{2}\%$ bing and casing) with 20000 gallons
Subsurface Safety Valve: Manu. and Type	Set @ Ft.
18. I hereby certify that the foregoing is true and correct	
SIGNED Carala Landlott TITLE Engineering	Secty date 9-9-82
The second of Change of Ch	ffice uses

\_\_\_\_ DATE \_\_

\_ TITLE ...\_\_\_\_