NM OIL CONS. COLDER Drawer 30 Artesi

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Form 9-331 Dec. 1973

UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

c. 1973 UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	Budget Bureau No. 42-R1424 SHUTTER SE COMM 2351 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS not use this form for proposals to drill or to deepen or plug back to a different revoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME
oil gas de other	8. FARM OR LEASE NAME Federal HY
NAME OF OPERATOR	9. WELL NO. 5
Yates Petroleum Corporation	10. FIELD OR WILDCAT NAME
ADDRESS OF OPERATOR	Pecos Slope Abo
207 South 4th St., Artesia, NM 88210 LOCATION OF WELL (REPORT LOCATION CLEARLY See space 17	11. SEC., T., R., M., OR BLK. AND SURVEY OF

(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.)				
1.	oil gas 🛛 other			
2.	NAME OF OPERATOR			
	Yates Petroleum Corporation			
3.	. ADDRESS OF OPERATOR			
	207 South 4th St., Artesia, NM 88210			
4.	LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 2310 FNI & 1780 FWL AT TOP PROD. INTERVAL: AT TOTAL DEPTH:			
16.	CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA			

15. ELEVATIONS (SHOW DF, KDB, AND WD) 3579.5' GR

NM

Unit F, Sec. 34-T7S-R25E 12. COUNTY OR PARISH 13. STATE

Chaves

14. API NO.

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)

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

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.)*

Spudded a 14-3/4" hole at 2:00 AM 11-6-82. Ran 15 jts of 10-3/4" 40.5# J-55 casing set at 574'. 1-Type M notched guide shoe set at 574'. Insert float valve set 535'. Cemented w/100 sx Thixolite, 1/2#/sx celloflake, 1/2#/sx Permacheck, 400 sx Pacesetter Lite 3% ${
m CaCl}_2$. Tailed in w/300 sx Pacesetter C w/2% ${
m CaCl}_2$. Compressive strength of cement -1075 psi in 12 hrs. PD 10:00 AM 11-8-82. Bumped plug to 750 psi, released pressure & float held okay. Cement did not circulate. WOC 8 hrs. Ran Temperature Survey at 6:00 PM 11-8-82. Top of cement at 230'. Ran 1". Tagged cement at 230'. Spot'd 150 sx Thixolite & 100 sx Pacesetter C 2% CaCl₂. PD 8:15 PM 11-8-82. WOC 1 hr & 30 min. Ran 1". Tagged cement at 100'. Spot'd 300 sx Class C 2% CaCl₂. PD 10:00 PM 11-8-82. Cement came up into conductor pipe, but did not circulate. USGS okayed Ready-Mix. Filled hole w/4 yds of Ready-Mix. WOC. Drilled out 5:00 PM 11-9-82. WOC 31 hrs. NU & tested to 1000 psi, OK. Reduced hole to 9-7/8". Drilled plug & resumed drilling. Note: Washed down every joint from 120-575'. Pipe stuck at 575'. USGS representative Bob Melendez witnessed & gave permission to Sement at 575 lost circulation drilling from 400-790 et @

,	••	Jet @ Ft.
18. I hereby co	ertify that the foregoing is true and correct	
SIGNED	Produce Produce TITLE Superv	
,	ACCEPTED FOR RECORDs space for Feder	Por State office use)
	(CRIG. SGD.) DAVID R. GLASS	and the second s
APPROVED BY	APPROVIDE	NOV 1.5 1982
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	ROSWELL, NEW MEXICO-Sea Instructions	HUVWELL, has describe