Form 9-331 Dec. 1973

Artesia

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	7.	UNIT	AGR	EEME	NT NA	ME		EWED
	8.				E NAME I Fede		10V 1	0 1982
	9.	WELL	NO.	4	·		0.0	
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-		AREA					SURVEY (OR
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İ	12.	COUN Cha)R PA	RISH	13. ST NM	ATE	
	14.	API N	Ю.					
	15.	ELEV	ATIO 372	NS (SH OW (DF, KD	B, AND W	D)
	(И)	OTE: R	eport hange	result	s of mult orm 9–33	tiple com 30.)	npletion or zo	one
di	rectio		drille				rtinent dat locations a	
s	et	at 4	100'				guide	
) _	sacl	ks 50	0/50) Pc	z, 2%	gel	, 2# KC	L,
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DEPARTMENT DA THE INTERIOR

GEOLOG GAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS 1982 WELLS	7. UNIT AGREEMENT NAME
(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.)	8. FARM OR LEASE NAME 10V 10 198
1. oil gas well other MINERALS MGMT. SERVICE ROSWELL, NEW MEXICO	9. WELL NO. 4 O. C. O.
Yates Petroleum Corporation 2	10. FIELD OR WILDCAT NAME Pecos Slope 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
below.) AT SURFACE: 1980 FSL & 660 FEL, Sec. 21-7S-25E	Unit I, Sec. 21-T7S-R25E 12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	Chaves NM 14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	15. ELEVATIONS (SHOW DF, KDB, AND WD) 3720' GR
FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* (other) Production Casing	(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 different measured and true vertical depths for all markers and zones pertiner 4100'. Ran 102 jts of 4-1/2" 9.5# J-55 casing starting and true vertical depths for all markers and zones pertiner 4100'. Insert float at 4060'. Cemented w/350 Halad-4 and .3% CFR-2. Compressive strength of 7:45 AM 10-15-82. Bumped plug to 1000 psi, release	irectionally drilled, give subsurface locations and not to this work.)* set at 4100'. 1-regular guide shoe sacks 50/50 Poz, 2% gel, 2# KCL, E cement - 1050 psi in 12 hrs.
C. Ran 1" pipe to 1419'. Cemented w/250 sacks No. 14-82. WOC 18 hrs. WIH and perforated 3835-392635, 37, 39, 41, 43, 45, 49, 53, 55' (10 holes), 30 to RBP at 3940, packer set at 3790'. Spotted acident frac'd perforations 3835-3923' (via casing) w/110ns gelled KCL water and 70000# 20/40 sand. Rais 3796'.	eased pressure and float held okay. Halliburton Lite "Neat". PD 7:45 AN 23' w/15 .50" holes as follows: 3919, 20, 21, 22, 23' (5 holes). If over perforations. TOOH w/tools. 1/1500 gallons 7½% NE acid, 40000
1-14-82. WOC 18 hrs. WIH and perforated 3835-392635, 37, 39, 41, 43, 45, 49, 53, 55' (10 holes), 30 t RBP at 3940, packer set at 3790'. Spotted acident frac'd perforations 3835-3923' (via casing) would selled KCL water and 70000# 20/40 sand. Ra 3796'.	eased pressure and float held okay. Halliburton Lite "Neat". PD 7:45 AN 23' w/15 .50" holes as follows: 3919, 20, 21, 22, 23' (5 holes). If over perforations. TOOH w/tools. 1/1500 gallons 7½% NE acid, 40000
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CONDITIONS OF APPROVANOVANY: 9 1982

*See Instructions on Reverse Side

U.S. GEOLOGICAL SURVEY ROSWELL, NEW MEXIC