Form 3160-5 November 1983) Formerly 9-331)	U' TED DEPARTML.T OF BUREAU OF LAN	THE INTERIO	SUBMIT IN TR' (Other Instruct. verse alde)	CATE.	Form approved. Budget Bureau Expires August 5. LEASE DESIGNATION NM 2351	31 1985 LIX X
(Do not use this f	ORY NOTICES AN	r to deepen or plug back	t to a different reservoir	r.	6. IF INDIAN, ALLOTTER	OR TRIBE NAME
1. OIL GAB WELL WELL	X OTHER	Arton DD RECENTED BY			7. UNIT AGREEMENT NAME	
2. NAME OF OPERATOR Yates Pet	roleum Corporatio	Antan	DD RECEIVED	1 8 1	8. FARM OF LEASE NAM Federal HY	E
MAY 107 1984					9. WBLL NO. 11	
20/ South 4th St., Artesia, NM 88210 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. C. D. At surface O. C. D. At surface ARTESIA, OFFICE					10 FIELD AND POOL, OE WILDCAT ecos Slope Abo	
660 F	NL & 660 FEL, Sec	2. 33-T7S-R25E	ARTESIA, OF		Unit A, Sec.	
14. PERMIT NG.	15. BLEVATIONS (Show whether DP, BT, GR, etc.) 3591.2 ⁺ GR				12. COUNTY OF PARISH Chaves	13. STATE NM
16. N	Check Appropriate E	Box To Indicate Nat	ure of Notice, Repo			<u> </u>
TEST WATER SHUT-OF FRACTURE TREAT Shoot of Acidize Repair well (Other)		PLETE	(NOTE : Report	ING X UCTIOT	EFFAILING W ALTERING CA ABANDONMEN Casing, Perfe of multiple completion of for than Log for	sing T [*] Drate X

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 goues pertinent to this work.)*

TD 4150'. Ran 96 joints of 4-1/2'' 9.5# J-55 casing set 4150'. 1-regular guide shoe set 4150'. Float collar set 4110'. Cemented w/350 sacks Class "C", .5% CF-1, .2% AF-S, 2% KCL. Compressive strength of cement - 1050 psi in 12 hrs. PD 5:15 AM 3-8-84. Bumped plug to 1000 psi, released pressure and float held okay. WOC 18 hours. WIH and perforated 3718-3862' w/18 .42" holes as follows: 3718, 20, 22, 24, 26, 28' (6 holes); 3789, 91, 93, 95' (4 holes); 3855, 56, 57, 58, 59, 60, 61 and 62' (8 holes). Acidized perforations 3855-62' w/1000 gals $7\frac{1}{2}\%$ NEFE acid and 8 ball sealers. Acidized perforations 3789-95' w/1000 gals $7\frac{1}{2}\%$ NEFE acid and 3 ball sealers. Acidized perforations 3718-28' w/1000 gals $7\frac{1}{2}\%$ NEFE acid and 7 fac perforations 3718-3862' (via casing) w/40000 gals gelled KCL water, 70000# 20/40 sand.

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1. mereby certify that the foregoing is true and correct SIGNOD (()) Ta - b - cl () I	TITLE	Production Supervisor		3-21-84
This space for Federal OF State office US			DATE	
CONDITIONS OF APPROVAMAY AND 1984	TITLE		DATE	
*Se	e Instruc	tions on Reverse Side		

little to U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the U.S.C. States any false, fictutious or fraudulent statements or representations as to any matter within its jurisdiction.