Form 3160-5 November 1983) r'ormer'/ 9-331)

90000 # 20/40 sand.

NM Oil Brops Compission UN'TED STATES DEPARTMEL OF THE INTERPORT CONTROL LOS CONTROLS

Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

CIST
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		NM	31944			
€.	13	INDIAN,	ALLOTTEE	OR	TRIBE	MAME

BURE	AU OF LAND MANAGEMENÆT	tesia, NM 66210	NM 31944	
SUNDRY NO (Do not use this form for prop Use "APPLIC	6. IF INDIAN, ALLOTTEE OR TRIBE NAME			
OIL GAS Y OTHER		JAN 20 '88	7. UNIT AGREEMENT NA	
2. NAME OF OPERATOR			8. FARM OR LEASE NAT	M I
Yates Petroleum Corpro	ation V	a7. aC _ <b>an</b>	Reinauer RC F	ederal
3. ADDRESS OF OPERATOR	4010		9. WELL NO.	
105 South 4th St., Art	esia, NM 88210	SATESM, DIFFICE	1 1	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*  See also space 17 below.)  At surface  660 FNL & 660 EWL			Pecos Slope Abo  11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA	
			Unit A, Sec.	29-T7S-R25E
14, PERMIT NO.	15. BLEVATIONS (Show whether DF, ET	r, GR, etc.)	12. COUNTY OR PARISI	E 18. STATE
API #30-005-62570	3810.6' GR		Chaves	NM
18. Check A	Appropriate Box To Indicate Nat	ure of Notice, Report, o	r Other Data	

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:			
TEST WATER SHUT-OFF		PULL OR ALTER CASING		WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT		MULTIPLE COMPLETE		FEACTURE TREATMENT X	ALTERING CASING
SHOOT OR ACIDIZE		ABANDON*		SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL		CHANGE PLANS		(Other) Production C	asing, Perforate, X multiple completed on Well
(Other)				Completion or Recomplet	ion Report and Log form.)

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 sones pertinent to this work.) \*

TD 4100'. Reached TD 4:30 PM 12-28-87. Ran 99 joints 4-1/2" 9.5# J-55 casing set 4100'. Regular guide shoe set 4100', float collar set 4060'. Cemented w/500 gals Flocheck 21 + 500 gals mudflush. Tailed in w/400 sx 65/35 Poz with .4% Halad 4 + .3% CF-3 + 5#/sxSalt and 5#/sx Gilsonite (yield 1.41, weight 14.0). PD 8:00 PM 12-29-87. Bumped plug to 1200 psi, held okay. WOC. WOCU 3 days. Perforated 20 .42" holes 3639-3821' as follows: 3639, 40, 41, 42, 64, 65, and 66' (7 holes), 3743, 44, 45, 46' (4 holes), 3812, 13, 14, 15, 16, 17, 19, 20, 21' (9 holes) Acidized perforations 3812-21' w/750 gals  $7\frac{1}{2}$ % NEFE acid and 5 ball sealers, 3743-46' w/500 gals  $7\frac{1}{2}$ % NEFE acid. Acidized perforations 3639-66' w/750 gals  $7\frac{1}{2}$ % NEFE and 4 ball sealers. Sand frac'd perforations 3639-3821' (via 4-1/2" casing) with 60000 gals gelled KCL water,



I beseby certify that the foregoing is true and correct		
	TITLE Production Supervisor	DATE1-12-88
(This space for Federal or State office use)  APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	ACCEPTED OR RECORD PETER W. CHESTER
*S <sub>4</sub>	ee Instructions on Reverse Side	JAN 1 9 1988

Title 18 U.S. 7 Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, including or fraudulent statements or representation. United States and Table, institutes of fraudulent statements of representations as to any matter within its jurisdiction.