1.

16.

DEPARTMENT OF THE INTERIOR (Other in verse side)

SUBMIT IN TR

CATE.

5. LEASE DESIGNATION AND BERTAL NO.

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

NM 0219603

GEOLOGICAL SURVEY						
SUNDRY	NOTICES	AND	REPORTS	ON	WELLS	

	(Do not use this form for proposa Use "APPLICA"	ds to drill or to deepen or plug by TION FOR PERMIT—" for such pr	nck to a different reservoir.	. 🖈	
1.	OIL XX WELL OTHER		RECEIVE	7. UNIT AGREEMENT NAME	
2.	NAME OF OPERATOR Yates Petroleum Cor	rporation /	AUG 1 2 1976	Federal "BZ"	
	ADDRESS OF OPERATOR 207 South 4th Stree	et - Artesia, NM	88210 D. C. C.	9. WELL NO. 14	
4.	LOCATION OF WELL (Report location cle See also space 17 below.) At surface	early and in accordance with any S	State requirements.	Eagle Creek S.A.	
	330' FNL & 2310'	FEL of Section	28-17S-25E	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 28-17S-25E Unit B NM PM	_
14.	PERMIT NO.	15. ELEVATIONS (Show whether DF, 3563 GR	RT. GR. etc.)	12. COUNTY OR PARISH 13. STATE Eddy NM	_

Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data					
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:			
	Γ				
TEST WATER SHUT-OFF		PULL OR ALTER CASING	<u> </u>	WATER SHUT-OFF REPAIRING WELL	
FRACTURE TREAT		MULTIPLE COMPLETE		FRACTURE TREATMENT ALTERING CASING	
SHOOT C. "CIDIZE		ABANDON*		SHOOTING OR ACIDIZING ABANDONMENT*	
REPAIR WELL		CHANGE PLANS		(Other) Prod. Csg, perf. & treat X	
(Other)				(NOTE: Report results of multiple completion on Well Completion or Recompletion 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 zones pertinent to this work.) *

TD 1482'; PBTD 1469'. Ran 12 joints of $4\frac{1}{2}$ " 10.5#, H-40 (485') and 25 joints of $5\frac{1}{2}$ " 15.5#, J-55 (983') (Total 37 joints 1468') of casing set at 1469' w/5 centralizers at 1428, 1387, 1347, 1306 and 1266'. 1-Guide shoe. Cemented w/150 sacks of Class "C" cement. Cement circulated. PD 12:30 PM 8-4-76. WOC and tested to 1000#. ok.

Perforated w/26 .50" holes 1298-1463' as follows: <u>lst Stage:</u> 1306, 11, 16, 21, 45, 49, 55, 81, 86, 90, 94, 1441, 63 (13 holes). Acidized perforations w/2000 gallons 15% DS-30 acid. 2nd Stage: - 1298, 1304, 08, 14, 18, 24, 47, 52, 79, $83\frac{1}{2}$, 88, 92, 96 (13 holes). Treated all perforation w/64000 gallons of treated water and 100000# 20-40 sand and mesh.

RECEIVED

AUG 1 1 1976

U. S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO

18. I hereby certify that the foregoing is true and correct SIGNED trusters of military	Geol. Secty	DATE 8-11-76
(This space for Federal or State office use)	TITLE	DATE
CONFITIONS OF APPROVAL IF ANY:		

*See Instructions on Reverse Side