Form 9-331 (May 1963)

D STATES UNI SUBMI'

T IN TRIPL	E*	form approved.
instructions	re-	Budget Bureau No.
dol		- 5. Lease designation and se-

	Porm approved.	
	Budget Bureau No.	42-R1424.
5, LEASE	DESIGNATION AND SI	ERIAL NO.

DEPARTMENT OF THE GEOLOGICAL		5. LEASE DESIGNATION AND SERIAL NO.
		LC 028990 (b) 6. IF INDIAN, ALEOTTEE OR TRIBE NAME
SUNDRY NOTICES AND R (Do not use this form for proposals to drill or to d Use "APPLICATION FOR PERMI		
OIL GAS WELL OTHER		7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR	<i></i>	8. FARM OR LEASE NAME
Yates Petroleum Corporati	on /	Creek "AL"
3. ADDRESS OF OPERATOR	esia, New Mexico 88210	9. WELL NG.
207 South 4th Street - Art 4. LOCATION OF WELL (Report location clearly and in accord	10. FIELD AND POOL, OR WILDCAT	
See also space 17 below.) At surface		Shugart / Shugart
NW NW 660' FNL & 990' FWL	Sec. 25-18S-30E	11. SEC., T., S., M., ON BLK. AND SURVEY OR AREA
111 111 000 111 2 0 330 111 2	100 100	Sec. 25-18S-30E Unit D NMPM
14. PERMIT NO. 15. ELEVATIONS (S	Show whether DF, RT, GR, etc.)	12. COUNTY OF PARISH 13. STATE
	3500 GR	Eddy N.Mex.
16. Check Appropriate Box T	o Indicate Nature of Notice, Report, c	or Other Data
NOTICE OF INTENTION TO:	SUB	SEQUENT REPORT OF:
TEST WATER SHUT-OFF PULL OR ALTER CASE	ING WATER SHUT-OFF	REPAIRING WELL
FRACTURE TREAT MULTIPLE COMPLETE		X ALTERING CASING
SHOOT OR ACIDIZE ABANDON*	SHOOTING OR ACIDIZING	ABANDGNMENT*
REPAIR WELL CHANGE PLANS	(00001)	. and perforate X ults of multiple completion on Weil
(Other)	Completion or Reco	ompletion Report and Log form.)
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly st proposed work. If well is directionally drilled, give nent to this work.) *	tate all pertinent details, and give pertinent de subsurface locations and measured and true ve	ites, including estimated date of starting any rtical depths for all markers and zones perti-
2-11-70 - TD 3286'. Dril	led 8" hole to 3286', r	an 3286' of 5½" 14#
	-float shoe, set at 328	
500 sx. Cement	ed 1st 400 sx, mixed w/	4% gel, last 100 sx
Incor Neat. Cem	ent did not circulate.	PD 3:00 PM 2-11-70.
Ran Temperature	Survey - top of cmt. 1	50' from surface.
Witness by Mr.	Sanderson with USGS.	
2-16-70 - Perf. with 40 -	.471 Dresser Atlas bul	lets. 3172-3178,
3184-3190, 3232	-3240.	Fig. 5
Sand Frac'd dow	n casing thru perforati	ons with 1500 gallons
acid w/25 RCN b	alls, 50000# 20-40 sand	and 60000 gallons
of water.		ED
	RECEIVED R	ECEIVED FEB241970 PEB241970 PEB241970 PEB241970 PEB241970
	Erno	FEB 24 1970 S. GEOLOGICAL SURVEY S. GEOLOGICAL MEXICO SETESIA, NEW MEXICO
	FEB 2 5 1970	SOLOGICAL SEVICO
	U .'	S. GEOLD NEW MEN
	D. C. C. ARTESIA, OFFICE	S. GEOLOGICAL SURVICO ARTESIA, NEW MEXICO
18. I hereby certify that the foregoing is true and correct		
SIGNED C // CHILLIA	TITLE Geologist	DATE 2-24-70
(This space for Federal or State office use)		
CONDITIONS OF APPROVAD PROSERV.	TITLE	DATE
APPROVED BY CONDITIONS OF APPROPAR POSENY:		Ç M A Series e

ACTING District Engineer

*See Instructions on Reverse Side