			Form approved.
Fom 3160-5	UNITEL ATES	SUBMIT IN TRIPLICATE.	Budget Bureau No. 1004-0135
(Nvember 1983)		(Other Instructions on to	Expires August 31, 1985 J. LEASE DESIGNATION AND SHELL NO.
(Firmerly 9-331) DEPARTMENT OF THE INTERIOR reces aide)			
	BUREAU OF LAND MANAGEMEN		NM 15920
CHAIDDY	NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TEIDE NAME
SUNDKT	NOTICES AND REPORTS	Old WELLS	
(Do not use this form f Use "	or proposals to drill or to deepen or plug to APPLICATION FOR PERMIT—" for such p	roposals.)	
T.			7. UNIT AGREEMENT NAME
OUL C GAS C			
	THER		S. FARM OR LEASE NAME
2. NAME OF OPERATOR			S. FARR OR LEASE NAME
Yates Petroleum Corporation			Howe TG Federal
3. ADDRESS OF OPERATOR			9. WELL NO.
207 South 4th St., Artesia, NM 88210			2
1. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.			10. FIELD AND POOL, OR WILDCAT
See also space 17 below.) At surface			EK Bone Springs
910 FCT (1920 FUT Co. 30_T19C_D3/F			11. SHC., T., R., M., OR BLK. AND
810 FSL & 1830 FWL, Sec. 30-T18S-R34E			SURVEY OR AREA
			T 1: Y 2 00 102 0/F
			Unit N, Sec. 30-18S-34E 12. COUNTY OR PARISH 13. STATE
14. PERMIT NO.	15. ELEVATIONS (Show whether DF	, , , , , , , , , , , , , , , , , , , ,	12. COUNTI OR PARISH 13. STATE
	3882' GI	3	Lea NM
16. CL	I A D T I I A	l (L D :
15. Ch	ieck Appropriate Box To Indicate N	lature of Notice, Report, or Ut	her Data
NOTICE OF INTENTION TO: SUBSEQ.			NT REPORT OF:
			REPAIRING WELL
TEST WATER SHUT-OFF	PULL OR ALTER CASING	WATER SHUT-OFF	
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE	ABANDON*	SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL	CHANGE PLANS	(Other)	
(Other) Perforate,	Treat	Completion or Recomplet	f multiple completion on Well ion Report and Log form.)
proposed work. If well inent to this work.) *	is directionally drilled, give subsurface loca	tions and measured and true vertical	depths for all markers and zones perti-
Propose to per	forate Bone Springs interv	val 8747-75' with 10 ho	oles.
Run tubing, pa	cker, RBP. Set RBP at app	proximately 9050' and t	test to 5000#.
Acidize perfs	8747-75' with 2500 gals 1	5% acid and ball sealer	s.
Note: Produci	ng interval is Bone Spring	gs 9495-9541'.	
_			
18. I hereby certify that the fo	regoing is Gue and correct		
is. I hereby that the lo			_
SIGNE	To follow title Pro	oduction Supervisor	DATE 8-15-85
	50.4.		
(This space for Federal or One Co.	Surre omce use)		6.2-65
APPROVED BY	TITLE		DATE 8 20 55
CONDITIONS OF APPROV	- F		

*See Instructions on Reverse Side