Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES (Other instructions on DEPARTMENT OF THE INTERIOR

uctions on	Budget Bureau No. 1004-013
side)	Expires August 31, 1985
	5 LEASE DERIGNATION AND REPULL NO

	NM-64594					
APPLICATION	6. IF INDIAN, ALLOTTED OR TRIBE NAME					
1a. TYPE OF WORK DRI	LL 🛭	CK 🗆	7. UNIT AGREEMENT NAME			
b. TYPE OF WELL OIL SINGLE MULTIPLE WELL WELL OTHER 2. NAME OF OPERATOR						S. FARM OR LEASE NAME
Harvey E. Yates Company 3. ADDRESS OF OPERATOR						Cabin Lake 34 Federal 9. WELL NO.
4. LOCATION OF WELL (Re At surince	133, Roswell, N.1 eport location clearly and 1 60' FSL & 990' FI e 790' 6	in accordance wit	h any S	JAN 3 0 19 tate requirements.*) O. C. D. APTESIA OFF		#1 10. FIELD AND POOL, OR WILDCAT **Z Cabin Lake
14. DISTANCE IN MILES	Same	3	T OFFICE	•		Sec. 34, T21S, R30E 12. COUNTY OR PABISH 13. STATE
23 miles east of Carlsbad, New Mex. 10. DISTANCE FROM PROPUSED* LOCATION TO NEARBEST PROPERTY OR LEASE LINE, FT. (Also to nearest drig unit line if any.) 660'			16. NO. OF ACRES IN LEASE 17.			Fddy NM or acres assigned his well
(Also to nearest drig 18. DISTANCE FROM PROP TO NEAREST WELL, D	PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) B. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,		19. PR	160 oposed depth	20. ROTARY OR CABLE TOOLS	
OR APPLIED FOR, ON THE 21. ELEVATIONS (Show who 3192.2 GI		1320'	<u> </u>	7500'		22. APPROX. DATE WORK WILL START*
23.		PROPOSED CASI	NG AND	CEMENTING PROGRA	м	AJAL
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F		SETTING DEPTH	T	QUANTITY OF CEMENT
17 1/2	13 3/8	54.5		400	Cin	rc to surface
12 1/4	8 5/8	32		3625		rc to surface
7 7/8 _M	5 1/2 TUD PROGRAM:	17	•	7500 Post I	}	O' Above pay(+ìe back)
	0 - 400 FW 100 - 3625 BW 525 - 7500 FW to	o 7500'		Post I 2-8 New Loc	-91 4 A	PI ARECE RECE
	GENERAL	SUBJECT TO REQUIREMENTS TIPULATIONS	s and			VED VED
IN ABOVE SPACE DESCRIB- zone. If proposal is to preventer program, if an	drill or deepen directions	proposal is to dee	pen or p	olug back, give data on on subsurface locations	present pro ind measur	ductive zone and proposed new productive ed and true vertical depths. Give blowout
81GNED VEL	ic Sie V	. Teel T	TLE	Production Ana	lyst	DATE 1/2/91
(This space for Fed	eral or State office use)					
APPROVED BY	915 TICO EN ROOM S	•	TI.E	ACPROVAL DATE		