Form 3160-3 (July 1992)		P.O. BOX HOBBS, M	N.M. OIL CONS. COMMISS! 1 P.O. BOX 1980 SUBMIT IN TRIPLICATE HOBBS, NEW MEXICOS 88240			FORM APPROVED	
	UNIT	ED STATES	reverse side)		Expires: February 28, 1995		
DEPARTMENT OF THE INTERIOR					5. Lease Designation and Serial No.		
	BUREAU OF	LAND MANAGEMEN	Γ		11M 2	7512	
	APPLICATION F	OR PERMIT TO DR	ILL OR DEEPEN		6. If Indian, Allottee or	Tribe Name	
1a. TYPE OF WORK							
	RILL X	7. Unit agreement name					
_							
b. TYPE OF WELL		Gem Federal 8. Farm or Lease Nan					
Oil Well X	Gas Well Other	Gem 35 Federal #1					
2. Name of Operator	ses Production Company	9. API Well No.					
3. Address and Telephor			<u></u>				
P.O. Box 276	0, Midland, TX 79702 (915	10. Field and Pool, or Wildcat					
4. Location of Well (Repo	ort location clearly and in ac		Gem Prospect				
At Surface			11. Sec., T., R., M., or Blk.				
1980' FSL & 6	560' FWL, Section 35, T198	S, R33E			and Survey or Are	d	
At proposed prod. zone					Section 35, T19	S R33E	
same					12. County or Parish	13. State	
14. Distance in miles and direction from nearest town or Post Office" 31 miles SW of Hobbs, NM					Lea	NM	
15. Distance from propos		16. No. of acr	res in Lease		Acres assigned		
320 1 000					Well P80		
Property or lease line					, C.C.		
(Also to nearest drlg. 18. Distance from propos		19. Proposed	Depth	20. Rotar	y or Cable Tools		
to nearest well, drillin	g, completed,		3500'		Rotary		
or applied for, on this	Lease, ft.	3200'			22. Approx. date work	will start*	
21. Elevations (Show wh			R-111-P Pota	is <b>h</b>	Upon approval		
3	585.4 GR		AND CEMENTING PROG	RAM			
23.					QUANTITY OF (	EMENT	
	ADE, SIZE OF CASING WEIGHT PER FOO 40. 11 3/4" 42#		SETTING DEPTH		800 sx circ to surface		
	VC40, 11 3/4"	42# 28#	2880 2968		615 sx circ to surface		
	NC50, 8 5/8"	20# 15.5	3500'		230 sx tie back to 2500'		
<u>7 7/8" [</u>	S K55, 5 1/2"	10.0					
l			l	1			
** Intermediate casing to Drilling prodecures, BO			<sup>ach</sup> ØPER, OGRID NO PROPERTY NO	<u> </u>	DI		
	el Rechterence an	E.	POOL CODE	V			
					INI		
Attech			EFF. DATE	112	176		
Certified Mail # P 237 0	23 567		APINO. 30-	025-	33572		
		: If proposal is to deepen, giv ocations and measured and t	ve data on present productive z rue vertical depths. Give blowd	one and propo out preventer p	osed new productive zone. program, if any.	If proposal is to drill or	
24. Signed 7			tle Engineering As			/96	
(This space for Federal or Sta	te office use)						
			Approval I	Date			
	warrant or certify that the applican	t holds legal or equitable title to t	nose rights in the subject lease whit				
Approved by G./be		Ti *See Instru	tle <u>Acting State</u> ction on Reverse Side	Director	Date		
Title 18 U.S.C., Section 1001	, makes it a crime for any person k	nowingly and willfully to make to	any department or agency of the Ur	nited States any f	false, fictiticus or fraudulent s	tatements or	

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representatives as to any matter within its jurisdiction.