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

## UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN '. PLICATE\*

(Other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0136 Expires August 31, 1985

	BUREAU OF		5. LEASE DESIGNATION AND SERIAL NO.		
	NM-63367				
APPLICATION	N FOR PERMIT	TO DRILL D	EEPEN, OR PLUG	RACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK	· · · · · · · · · · · · · · · · · · ·		The state of the s	DACK	
DRI	LL 🗌	DEEPEN	PLUG BA	CK X	7. UNIT AGREEMENT NAME
b. TYPE OF WELL			1200 57		
	ELL OTHER		SINGLE X MULTI	IPLE	S. FARM OR LEASE NAME
2. NAME OF OPERATOR	Federal -SB-				
MITCHELL ENER	9. WELL NO.				
3. ADDRESS OF OPERATOR	1				
P. O. BOX 400	1				
4. LOCATION OF WELL (Re	10. FIELD AND POOL, OR WILDCAT				
At surface	Wildcat				
44	11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA				
At proposed prod. zon					
14. DISTANCE IN MILES A	S12, T19S, R32E				
30 Miles WSW	12. COUNTY OR PARISH 13. STATE				
	Lea NM				
15. DISTANCE FROM PROPUSED* LOCATION TO NEAREST			16. NO. OF ACRES IN LEASE 17. NO.		F ACRES ASSIGNED HIS WELL
PROPERTY OR LEASE L (Also to nearest drig	ing, FT. . unit line, if any)	660'	320	101	40
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED,			19. PROPOSED DEPTH 20. ROTA		RY OB CABLE TOOLS
OR APPLIED FOR, ON THIS LEASE, FT.		N/A	9900'		Rotary
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)		3300		22. APPROX. DATE WORK WILL START*
3649.5 GL					
23.	· · · · · · · · · · · · · · · · · · ·				March 15, 1986
	Origina1	PARYON NEXT CASIN	G AND CEMENTING PROGRA	AM	
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO	T SETTING DEPTH		QUANTITY OF CEMENT
17-1/2"	13-3/8"	48#	445'	450 sx	C1. C
12-1/4"	9-5/8"	36#	5002'		x Howco Lite
8-3/4"	5-1/2"	17 & 20#	13,688'		x lite, tailed w/ 780 sx
1				C1.	

This proposal is an re-entry of the Amoco Production Company's Bondurant Federal #5. (See Attached)

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IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

SIGNED BITT	GL Spencer	TITLE Sr.	Regulatory Aff. Coo	rd. DATE 2/20/86
(This space for F	'ederal or State office use)			
PERMIT NO.	<u> </u>	API	ROVAL DATE	
APPROVED BY	Atoa hamilio	TITLE		DATE 4-8-86
CONDITIONS OF APP	ROVAL, IF ANY:			

APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS

\*See Instructions On Reverse Side