## UNITED STATES BOX 1980 (Other Instructions on reverse side) DEPARTMENT OF THE INFERIOR (EXICO 88240)

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

5. LEASE DESIGNATION AND SERIAL NO.

20 7/20 -17200

BUREAU OF LAND MANAGEMENT						LC 064009 (a)		
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK						6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
1g. TYPE OF WORK			EPEN PLUG BACK			7. UNIT AGREEMENT NAME		
OIL O	AS OTHER			NGLE ZONE	PLE	8. FARM OR LEASE NA	MB.	
2. NAME OF OPERATOR						Federal "DK"		
AMOCO PRODUCTION COMPANY 3. ADDRESS OF OPERATOR						9. WELL NO.		
P.O. BOX 68 HOBBS, NEW MEXICO 88240						10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)						-		
At surface 1730, 1880						Wildcat Wolfcama		
At proposed prod. 201	AND SURVEY OR A	rea						
At proposed prod. zone 1980 FNL X 1980' FEL  (LINT G. SWI4 NE/4)  14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*						8-18-32		
						12. COUNTY OR PARISE	13. STATE	
8 Miles	South - Southwe	t of Malio	mar,	New Mexico		Lea	NW	
8 Miles South - Southwest of 10 10. DISTANCE FROM PROPURED. LOCATION TO NEAREST			16. No	. OF ACRES IN LEASE		F ACRES ASSIGNED HIS WELL		
PROPERTY OR LEASE (Also to nearest dr)	g. unit line, if any)					40		
<ol> <li>DISTANCE FROM PROP TO NEAREST WELL, I</li> </ol>		1		l	20. ROTARY OR CABLE TOOLS			
OR APPLIED FOR, ON THIS LEASE, FT.			1 10,700° 1 1			22. APPROX. DATE WORK WILL START		
21. ELEVATIONS (Show whether DF, RT, GR, etc.)						Λ .		
23.	3798.6' GR			AMAGNATIVA DRAAD		1 Hugust	1985	
	· · · · · · · · · · · · · · · · · · ·	PROPUSED CASI	NG ANI	CEMENTING PROGR	AM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	T00	SETTING DEPTH	-	QUANTITY OF CEMENT		
17 1/2"	13 3/8"	48 #		400'		irculate to Surf		
7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	<b>5</b> 2. ).		#		<u>Ti</u>	Tieback to 133/8 - 400' Tie back to 500' above 2nd		
, 10	3 /2	15.5# + 17#		10,700'		springs Carb.		
complete in th	subject well to t e Bone Springs, lide as necessa	After reac	hing	TD, logs will	be run	and evaluated	_	
BOP Diagram	Attached		^	MUD Program!	0-	400' Fresh W	ater /Spud	
Archaeological Designation of	Survey Attache Operator Attached	<del>7</del> 9	400'-2800' Brine 2800'- TD Cut Brine					
O+5-BLM-C IN ABOVE SPACE DESCRIB zone. If proposal is to preventer program, if ar 24.	E PROPOSED PROGRAM: If drill or deepen direction by.	N, 1-NG proposal is to deep ally, give pertinen	pen or p t data o	olug back, give data on p n subsurface locations a	resent prod nd measure	uctive sone and propos d and true vertical dept	ed new productive hs. Give blowout	
SIGNED LA	Koku	TI:	rle A	dministrativ	e Anal	yst DATE 9 J	ly 1985	
(This space for Federal	eral or State office use)							
PERMIT NO. OF CO	· ·			APPROVAL DATE				
APPROVED BY	Z. i. j	TI	rle			DATE 23	(-85	
CONDITIONS OF APPRO	VAL, IF ANT:					APPROVAL S		

BENERAL REQUIREMENTS AND

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