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

## SUBMIT IN TRIPLICATE. (Other instructions on reverse side) UNITED STATES DEPARTMENT OF THE INTERIOR

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

5. LEASE DESIGNATION AND SERIAL NO.

	SF- 078498						
APPLICATION	N FOR PERMIT T	O DRILL DI	FFPEN	JU-137	LIG B	ACV	G. IF INDIAN, ALLOTTER OR TRIDE NAME
In. TIPE OF WORK							
b. TIPE OF WELL	ILL 🔀	DEEPEN [	}	PLU	G BAC	K 🗆	7. UNIT AGREEMENT NAME
WELL IN	AS YELI, X OTHER	Coal Seam	SINGI ZONE	· R 🔎	MULTIPLE		8. FARM OR LEASE NAME
		San Juan 28-7 Unit					
Amoco Produc 3. ADDRESS OF OPERATOR	9. WELL NO. #409						
P. O. Box 80 4. LOCATION OF WELL (R	10. FIRLD AND POOL, OR WILDCAT						
At proposed prod. zor	Basin Fruitland Coal Gas 11. SEC., T., R., M., OR BLE. AND SURVEY OR AREA						
1d tremines to vice	same	<del></del>					Sec. 27, T28N-R7W -
	AND DIRECTION FROM NEAR	EST TOWN OR POST	office.				12. COUNTY OR PARISH   13. STATE
15. DISTANCE FROM PROPE	rom Bloomfield		. a - <del></del>	·			San Juan NM
PROPERTY OF LEARE !	INP PT			F ACRES IN L	EAGE	17. NO. 0	PF ACRES ASSIGNED
(Also to nearest dri	OSED LOCATIONS	510'		1988.00			20 acres W/2
OR APPLIED FOR, ON TH	RILLING, COMPLETED, IS LEASE, FT.		20	2074 1 700			RT OR CABLE TOOLS
21. ELEVATIONS (Show wh	ether DF, RT, GR, etc.)	setion is outlines	29	74 ' TD	!	Rotar	. ~
6141.8	147' GR proce	edural revious per	io tech reumnt t	inical and o 43 CER 1	1AE Q		22. APPROX. DATE WORK WILL START
23.	and	REPOSEBUCASING	10 53 C	ER UES.A.	DROOP L	DRH.::i	As soon as permitted
SIZE OF ROLE	SIZE OF CASING					<u> </u>	1 10 COMPLIANCE WITH ATTACHED
			WEIGHT PER FOOT SETTING DEPTH		TH	"GENE	SUF ISOS ALVENDA ICES DAL
7.7/8"	8 5/8" 5 1/2"	24# 17#		250' 2974' (mp.)		250 cf (cement to surface)	
				2974	_(TD)	833	of (cement to surface)
Sec. 27: 1 Sec. 28: 1 Sec. 29: 1 Sec. 32: 1 Sec. 33: 1	M/2 NE/4, W/2 N/2 E/2 Lots 1,2, NE/4, Lots 1-4, N/2, N	W: N/2 SE/4 /2 S/2		† <b>D</b>		DIV.	
IN ABOVE BEACE DESCRIBE zone. If proposal is to	rrorosed rrogram: If p	roposal is to deepen ly, give pertinent d	or plug	back, give da	ta on pre	sent produ	uctive sone and proposed new productive I and true vertical depths. Give blowout
preventer program, if an:					DIES SUVER		and true vertical depths. Give blowout
SIGNED A	MOTON (16	<u> </u>	S-Sr_	Staff Ad	min C	linii	8/29/91
(This space for Fede	ral or State office use)			- currenu		<u>~~~~</u>	
PERMIT NO.	API	PROVAL DATE			APPROVED AS AMENDED		
APPROVED BY							00E-A 0 1001
CONDITIONS OF APPROV	AL, IF ANY:	TITLE					
ok ,			N	MOCD		) =	AREA MANAGER

1340)89**9**4 11141414 24

1994 State & G. 1

Submit to Appropriate District Office State Lease - 4 copies Fee Lease - 3 copies

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-102 Revised 1-1-89

## OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

DISTRICT | P.O. Bux 1980, Hobbs, NM 88240

DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 WELL LOCATION AND ACREAGE DEDICATION PLAT
All Distances must be from the outer boundaries of the section

Operator			Lease		Well No.					
,	PRODUCTION	N COMPANY	SAN JUAN 28-7	HNIT	# 409					
Unit Letter	Section	Township	Range		County					
K	27	28 NORTH	7 WEST	NMPM	RID ARRIBA					
Actual Footage Loc	ation of Well:									
1630	feet from the	SOUTH line at		feet from	the WEST line  O Dedicated Acreage:					
Ground level Elev.	Producing	g Formation	Pool	12.0A/	1. 14 w/2 270					
6141	17 Junt	land ('val	Sam July	ar a c	Day this wife JE Acres					
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.										
<ol><li>If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).</li></ol>										
3 16	- these one leave of diff	ferent remembles is dedicated to	the well, have the interest of all own	ers been conso	lidated by communitization,					
o, u mon unitiza	tion, force-pooling, etc	<b></b> ?			-					
	Yes	No If answer is "yes"	type of consolidation	myama aida of	,					
this form	if necessary		ave actually been consolidated. (Use							
No allow	able will be assigned to	o the well until all interests has	e been consolidated (by communitizat	tion, unitization	n, forced-pooling, or otherwise)					
or until a	non-standard unit, elir	minating such interest, has been	approved by the Division.							
				<del></del> 1	OPERATOR CERTIFICATION					
	ļ		l i		I hereby certify that the information					
	ļ		i. 1		contained herein in true and complete to the sest of my knowledge and belief.					
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			j I		gnahine 1					
	ļ	•	! 1	(	Hamploycib					
	ļ		1	F	finted Name					
			DECEIVE	m- L	J.L. Hampton					
	Į,		N TO ELLE		Position					
					5R. Statt Hamin. Supv.					
			OCT1 0 1991	—   <i> </i>	Sompany D. Odrech					
	j		Oll COM And		importrudici con co					
	ļ		OIL CON. DIV		Date 9/27/91					
	ļ		DIST. 3		1/02/1/1					
	ļ	27			SURVEYOR CERTIFICATION					
					hereby certify that the well location shown					
	į		<b>i</b>		on this plat was plotted from field notes of					
	ļ				actual surveys made by me or under my					
	ļ		i I	1 1	supervison, and that the same is true and correct to the best of my knowledge and					
1	ļ	•	 	1 1	belief.					
15:	55'- <del> </del> •		i I	- 1						
	!				Date Surveyed September 24, 1991					
		·			Signature & Seal of					
	1.1				Professional Surveyor U.					
	36				G. MEY'C					
	9/.		i		(2/2/D. J. 6) g					
					Gary Sann 16					
					Gary 12 Vann					
					Certification 2015					
				二二	7016 PARESSIONAL TRO					
0 330 660	990 1320 1650	1980 2310 2640	2000 1500 1000 50	, i	CES 10HM					



