Form 3160-3 (November 1983) **HNITED STATES** 

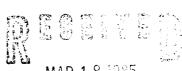
(Other instructions on reverse side)

30. (45 - 36.293) Form approved. Budget Bureau No. 1004-0136

Expires August 31, 1985

(formerly 9-331C)	DEDADTICAL	TOTALL	NTC	DIAD		, -, -, -, -, -, -, -, -, -, -, -, -,		
	DEPARTMEN	S. LEASE DEGIGNATION AND SERIAL NO.						
	BUREAU OF		SF-077966					
APPLICATIO	N FOR PERMIT	TO DRILL, I	DEEP	EN, OR PLUG B	ACK	6. IF INDIAN, ALLOTTED OR TRIBE NAME		
	ILL 🖾	DEEPEN		PLUG BAC	ж 🗆	7. UNIT AGESEMENT HAME Gallegos Canyon Unit		
D. TYPE OF WELL	VELL X OTHER			INGLE X MULTIPE	LE	6. FARM OR LEASE NAME		
2. NAME OF OPERATOR								
Amoco Produ	ction Company					9. WELL NO.		
3. ADDEENS OF OPERATOR						238R		
501 Airport	Drive. Farming	ton, NM 87	40P	FCFIVE	- D	10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (H	Drive, Farming	Basin Dakota						
	o' FNL x /850'			JAN 2 9 1985		11. SBC., T., R., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. son				0111100		AND SOLVEY OF AREA		
At proposed prod. so	e Same			AU OF LAND MANAGE		NW/NE Sec. 23, T28N, R13W		
4. DISTANCE IN MILES	AND DIRECTION FROM NEA	REST TOWN OR POS	COFFIC	R.	AREA	12. COUNTY OR PARISH 13. STATE		
8 miles sout	th of Farmingto	n, NM		<u>-</u>		San Juan NM		
IO. DISTANCE FROM PROFOSED* LOCATION TO NEAREST						OF ACRES ASSIGNED HIS WELL		
PROPERTY OR LEASE !	.(XX, FT. g. unit line, if any)	930'		,146.62 1600		<i>E</i> 320		
S DISTANCE FROM PROF	OSED LOCATION*		19. rı	OPOSED DEPTH	20. ROTA	RY OR CABLE TOOLS		
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 2000' SE 6559'					F	Rotary		
21. ELEVATIONS (Show wh	eber DF. EREENE.	RATIONS AUTHO	RIZED	ARF		22. APPROX. DATE WORK WILL START®		
5986'(	SOBJECT TO (	As soon as permitted action is subject to administrative						
23.	"GENERAL RE	ALE CENTRES TO SEE	G ANI	CEMENTING PROGRA				
		I pursuant to 30 CFR 290						
BIXE OF HOLE	EIXE OF CASING	WEIGHT PER PO		SETTING DEPTH	25/	QUANTITY OF CEMENT		
12-1/4"	8-5/8"	24#, K-55		300' 354 c.f. Class B				
7-7/8"	4-1/2"	10.5#, K-	<u> 55</u>	6559'	2255 0	c.f. Class B		

Amoco proposes to drill the above well to further develop the Basin Dakota reservoir. The well will be drilled to the surface casing point using native mud. The well will then be drilled to TD with a low solids nondispersed mud system. Completion design will be based on open hole logs. Copy of all logs will be filed upon completion. Amoco's standard blowout prevention will be employed; see attached drawing for blowout preventer design. Upon completion the well site will be cleaned and the reserve pit filled and leveled. The gas from this well is dedicated to El Paso Natural Gas under contract No. 56742.



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

Original Signed By	TITLE Administrative Supe	ervi sor APPROVED
(This space for Federal or State office time)	APPROVAL DATE	AS AMENDED
PCENIX NO.	TITLE	MAR 1 / 1985
COMPERMINATOR ASSESSMENT IN WAS:	NM-CC C  *See Instructions On Reverse Side	OF JAREA MANAGER FARMINGTON RESOURCE AREA

## MATE OF NEW MEXICO

## OIL CONSERVATION DIVISION

P. O. BOX 2066

SANTA FE, NEW MEXICO 87501

Form C-107 kevised 10-1-78

All distances must be from the cuter houndaries of the Section.

Operator				•	Well No.							
AMOCO PRODUCTION COMPANY			CALLEGOS CANYON UNIT				238R					
Unit Letter	Section	Township	Range County									
B Actual Footage Local	23	28N	28N 13W		San	San Juan						
790	Actual Footage Location of Well:											
Ground Level Elev:	feet from the Producing For	North line and	P∞l	.850 toot	from the	<u>East</u>	line Dedicated Acreage:					
5986 Dakota			Basin Dakota				320 Acres					
	- 1 2000 Miles											
<ol> <li>Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.</li> <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. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling. etc?  X Yes No If answer is "yes," type of consolidation Unitized  If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.)  No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commis-												
sion.	·		_									
			)	1850·		Name B. Position Admini Company Amoco	certify that the information con- rein is true and complete to the y knowledge and belief. at Signe Dy  D. Shaw  D. Shaw  Strative Supervisor  Production Co.					
	AR 18 1985 CON. DIV	BUREAU OF	AN 2	91385 9 mainagenient - splinge area		shown on notes of under my Is true a knowledge  Date Survey January Registeded F	Polessional Engineer Surveyor					
<del></del>	Scale	: 1"=1000°			=====	3950	ALEA. VIII					