ENERGY AND MILERALL GERAL OBTRIBUTION SANTAFL FILE U.S. G.S. LANG OFFICE	-	Form C-101 Revised 10-1-78 SA, Indicate Type of Lease FIA: [] rec [XX] 5, State CH & God Lease 16.								
APPLICATION		7. Unit Agreement frame								
b. Type of Well b. Type of Well write	, Farmington, No	ew Mexico 87403	LEY FROM THE NOT	th cont	9. Well No.	Gas Com "D"				
1. Lievations (Show whether Dr.	KI, etc.) 21A. Kina	& States Plug. Bond 2	3082'	Chacra	22. Approx.	Set Protein or C.T. Rotary Date Work will start				
5490' GR	St	atewide	unknown		As soon	n as permitted				
23.	P	ROPOSED CASING AND								
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH		cu. ft. Class B					
12-1/4" 7-7/8"	8-5/8'' 4-1/2''	24#, J-55 10.5#, K-55	3082'		u. ft.	Class B				
Amoco proposes to drill the above well to further develop the Otero Chacra 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 undedicated at this time. APPROVALIMATE ACCOUNTIED APPROVALIMATE DESCRIPTION OF THE SUBMITTED WITHIN 10 DAYS. NAME THE LEGISLATION OF THE PROPOSED PROCESSANILLY PROPOSED HAVE ADDRESS AND THE PROPOSED PROPOSED HAVE ADDRESS AND THE PROPOSED PROPOSED PROPOSED HAVE ADDRESS AND TABLET TO BELLEN OF THE PROPOSED PROP										
I hereby certify that the informati	on above to true and com	Tule Administr		or 1	Date 12	- 19-84				
Signed Division for			(VISUR DISTRICT # 3	THE RESERVOIRS COME		0 7 1984				

STATE OF NEW MEXICO CHERGY AND MINERALS DEPARTMENT

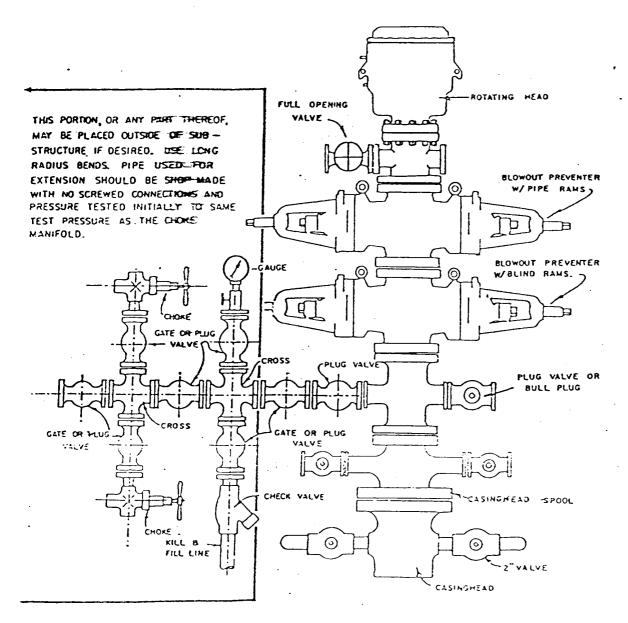
OIL CONSERVATION DIVISION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

Form C-107 Revised 10-1-78

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

Operator	Lease			~"·	Well No.	الماسية الماسية					
AMOCO PRODUCTION COMPANY			Sanchez	Ga		<u>) </u>	1 1				
Unit Letter			Range County					-			
<u>A</u>	28	29N	10W San Juan								
Actual Footage Loca		Manth	700		Fast						
790 Ground Level Elev:	feet from the Producing For	North line and	790 P∞1	feet	from the East	Dadia	line ated Acreage:				
5490	Chac		Otero	Chac	ra	Deute	=	Acres			
							160	Acres			
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.											
 If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consoli- 											
dated by communitization, unitization, force-pooling. etc? X Yes No If answer is "yes," type of consolidation <u>Communitized</u>											
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 Commission.											
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Scale: 1"=1000'							de instan				

- 1. Blowout Preventers and Master Valve to be fluid operated, and all fittings must be in good condition.
- 2. Equipment through which bit must pass shall be as large as the inside diameter of the casing that is being drilled through.
- 3. Nipple above Blowout Preventer shall be same size or larger than BOP being drilled through.
- 4. All fittings to be flanged.
- 5. Omsco or comparable safety valve must be available on rig floor at all times with proper connection or sub. The I.D. of safety valve should be as great as I.D. of tool joints of drill pipe, or at least as great as I.D. of drill collars.

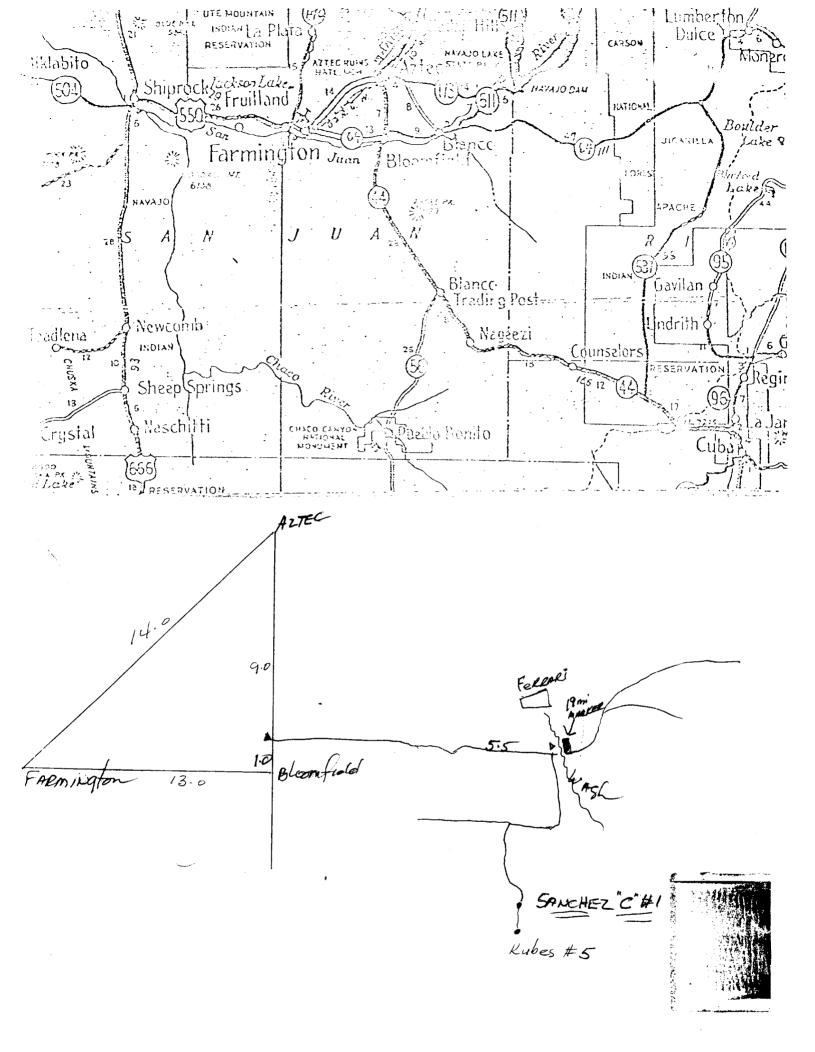


BLOWOUT PREVENTER HOOKUP

API Series # 900

EXHISIT D-4
OCTOBER 16,1959

Operation of BOP by closing both pipe and blind rans will be tested each trip or, on long bit runs, pipe rams will be closed once each 24 hours.



Sanchey Las Com "D" Mo. 1.

NE/4 NE/4

Sec 28, T 29N, R 10W

SAN SUAN CO. New MEX

RAIL POINT: 148 mi. Gallup, NM

MUD POINT: 21 mi. Aztec, NM

CEMENT POINT: 25 mi. Farmington, NM