NO. OF COPIES RECEIVED	5					.30-0	146-725	= < /	
DISTRIBUTION NEW MEXICO OIL CONSERVATION COMMISSION						30-045-2355/			
SANTA FE	$H \rightarrow -$					Revised 1-1-6			
FILE U.S.G.S.							Type of Lease	1	
U.S.G.S.	4					STATE _	FEE X	<u> </u>	
OPERATOR /	+					.5, State Off	& Gas Lease No.		
						mm	mmm	777	
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK									
1a. Type of Work				,		7. Unit Agree	ement Name	7777	
DRILL X			DEEPEN 🗌	DI U	C BACK				
b. Type of Well						8. Farm or Lease Name			
WELL WELL X OTHER ZONE X ZONE						Sulli	van Gas Com '	"E"	
2. Name of Operator						9. Well No.			
AMOCO PRODUCTION COMPANY							1		
3. Address of Operator							10. Field and Pool, or Wildcat		
501 Airport Drive Farmington, NM 87401							Bloomfield Chacra		
4. Location of Well Unit Letter 0 Located 1190 FEET FROM THE South Line						VIIIII			
10/5	7	·L	0.0	0.037		VIIIII		////	
AND 1845 FEET FROM	THE Eas		E OF SEC. 23	TWP. 29N RGE.	11W NMPM	12. County	717/1/1/1	447	
						1			
	++++++	4444		<del>/////////////////////////////////////</del>	++++++	San Juan	HHH	444	
	111111	HHH.	444444	19. Proposed Depth	19A. Formatio	<u>, , , , , , , , , , , , , , , , , , , </u>	20. Rotary or C.T.	7777.	
				2870 <b>'</b>	Chac	ra	Rotary		
		21A. Kind	& Status Plug. Bond	21B. Drilling Contractor		22. Approx. Date Work will start			
·		State	ewide	Unknown		8/8/7 <del>9</del>			
23.		P	ROPOSED CASING AN	D CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF	CASING	WEIGHT PER FOO	T SETTING DEPT	LL SACKS OF	CEMENT			
12-1/4"	8-5/8"		24#	300°	225		EST. TOP		
7-7/8"	4-1		10.5#	2870'	875		Surface Surface		
						241	Durrace		
Amoco proposes to drilled to the sur with a low solids logs. Copy of all will be employed;	face cas nondispe logs wi	sing poi ersed mu ill be f	nt using nati d system. Co Tiled upon com	ve mud. The we mpletion design pletion. Amoco	ell will to n will be o's standa	then be d based on	lrilled to TI open hole		
Upon completion th	<b>e</b> well 1	location	will be clea	ned and the res	serve pit	filled a	nd leveled.		
Gas produced from	this wel	ll is nc	t dedicated t	o a gas sales o	contract.		EPTIN	IF	
·		<del></del>		-	,011.01.000			LD	
			APPROV	AI: VALID		•	1		
FOR 90 DAYS CHILESS  ORILLING COMAYOURS							MAY 231	1979	
							OIL CON. C	COM.	
			8-	21-79			DIST.		
N ABOVE SPACE DESCRIBE PR	OPOSED PRO	OGRAM: IF P	EXPINES -	OR PLUG BACK, GIVE DATA	ON PRESENT PRO	DUCTIVE ZONE			
IVE ZONE. GIVE BLOWOUT PREVENTE	R PROGRAM, I	F ANY.							
hereby certify that the informatio		ie and compl	tere to the be <b>st of</b> my l	enpwiedge and belief.					
igned B. E. FACKREI	LL Lyman		Title Distri	ct Engin <b>eer</b>	ì	Date.	5/14/79		
(This space for S	tate lise)	7			•			<del></del>	
PPROVED BY	5.	ane/	TITLE DEPUTY OF	l & gas inspector, d	NST. #3	MA	Y 23 19 <b>79</b>	)	

CONDITIONS OF APPROVAL, IF ANY:

## OIL CONSERVATION DIVISION

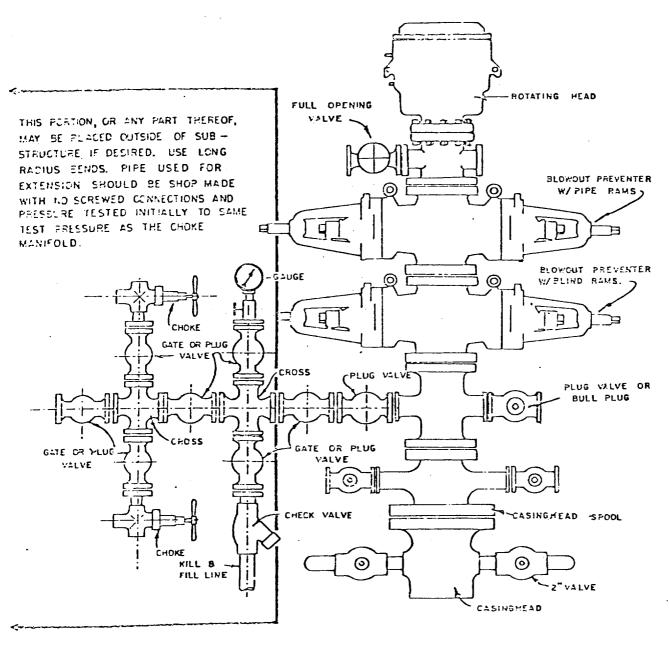
## STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

## P. O. BOX 2088

**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 SULLIVAN GAS COM "E" Unit Letter Section Township 29N llW San Juan Actual Footage Location of Well: South 1845 feet from the line and East feet from the line Ground Level Elev. **Producing Formation** Dedicated Acreage: 5437 Chacra Bloomfield Chacra 160 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 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? If answer is "yes," type of consolidation \_ 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. CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. B. E. FACKRELL Position MAY 28 1979 DISTRICT ENGINEER Company AMOCO PRODUCTION COMPANY DIST. Sec. MAY 11, 1979 23 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief. 181/57 Date Surveyed 1939 Alla 1190 Registered Professional Fred Certificate 1320 1650 1980 2310 2000 3950 1 500 1000 500



BLOWOUT PREVENTER HOCKUP

EXHIBIT D-4
OCTOBER 16, 198