NO. OF COPIES RECEIVED  DISTRIBUTION	NEW	1	Form C-101					
SANTA FE		NEW MEXICO OIL CONSERVATION COMMISSION $API \stackrel{\#}{=} 3D - D2I - 20096$				5		
FILE		1111 31-021-20046				Type of Lease		
U.S.G.S.					STATE	X FEE		
LAND OFFICE				Ì	5. State Oil 8	S Gas Lease No.		
OPERATOR								
A DOLLOTTIO	U COD DEDUIT TO	D.D.I. I. D. T. D. T. I.						
APPLICATIO	N FOR PERMIT TO	DRILL, DEEPEN, O	OR PLUG BACK					
		DEEPEN			7. Unit Agree	ement Hame		
b. Type of Well DRILL X	BACK	8. Farm or Lease Name						
OIL GAS X CO2 OTHER SINGLE X MULTIPLE ZONE						KD		
a. Rame of Operator	2346	State KD 9. Well No.						
Amoco Produ	ction Company		•		7			
3. Address of Operator		10. Field and Pool, or Wildoat						
P. O. Box 6		Und. Tubb						
UNIT LETTE	LINE							
1000	_ }							
AND 1980 FEET FROM	THE East	E OF SEC. 27	ar. 20-N RGE. 31.	1- 	12, County	<i>mittititi</i>		
					Hardir			
<i>}}}};};};}</i>	<i>/////////////////////////////////////</i>	<i>}}}}}</i>		4444	777777	HHHHH		
<i>(111/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/1/</i>	HHHHHHH		3. Proposed Depth 19	9A. Formation	777777	20, Rotory or C.T.		
			2295'	Tubb		Rotary		
at. Lievations (snow whether DF,		& Status Flug. Bend 2	13. Drilling Contractor		22. Approx.	Date Work will start		
4630'	Blanke	t-on-file	NA NA		<u> </u>	12-30-80		
23.	þ	ROPOSED CASING AND	CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	, <del></del>		104.040.00				
11" or 12-1/4"			SETTING DEPTH SACKS OF			EST. TOP		
7-7/8"	5-1/2"	24#   14#	700' 2295'		rc.	Surf.		
7.=776	<u> </u>			LIE Dack	LU 8-3/	8" BTM 8-5/8"		
ľ				İ				
Propose to dril run and evaluat production.	1 and equip we ced. Perforate	ll in the Tubb and stimulate a	formation. Afte as necessary in	er reachi attempti	ng TD lo ng comme	gs will be rcial		
MUD PROGRAM: 70	00'-TD Comme	e mud and fresh rcial mud and b nole conditions		minimum	properti	es for DAYS		
BOP PROGRAM ATT Gas is not dedi				APER JAL PERMIT UNLES	DXITTES 4	es for DAYS		
0+2-NMOCD, SF	1 <b>-</b> Hot	1-5		1-BD				
IN ABOVE SPACE DESCRIBE PROTIVE ZONE. GIVE BLOWOUT PREVENTE				PRESENT PROD	UCTIVE ZONE A	.ND PROPOSED NEW PRODUC-		
Boly	7141	а Ас	lmin. Analyst		12	-19-80		
(This space for S		Title	dmin. Analyst	D	nte 12	-13-00		
0.07.0		₹				·		
APPHOVED BY Carl We		TITLE	2 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	D	ATE 12/	29/80		
CONDITIONS OF APPROVAL, IF AND:								
	ANTANA ANTANA ANTANÀ ANTANÀ DE MOR <b>fied</b> Antanà antanà 15 de 12 manda de 22 <b>antons</b>							

## OIL CONSERVATION DIVISION

## STATE OF NEW MEXICO

## P. O. BOX 2088 ENERGY AND MINERALS DEPARTMENT SANTA FEI, NEW MEXICO 87501

Form C-102 Revised 10-1-78

		All distances must be f	rom the outer hound	Aries of the Section		
Cserator			Leasa			Well No.
AMOCO			STATE OF NEW MEXICO			KD 1
Unit Letter	Section	Township	Runge	County		T. P
G	- 27	T20N	R31E	1	RDING	
Actual Fastage Loca	<u></u>					
1650		NORTH line and	1980		EAST	
				! Icet from the	<del></del>	1tne
Ground Level Elev.	Producting For		Poul		Dedic	rated Acreoge:
4630		Tubb		Und. Tubb		160 Actes
<ul><li>2. If more the interest an</li><li>3. If more than</li></ul>	an one lease is d royalty).	dedicated to the well ifferent ownership is continuously and the subject we will be subject with the well in the subject we will be subject with the subject we will be subject we will be subject with the subject w	l, outline each a	and identify the	ownership thereo	f (both as to working
Yes	No II a	nswer is "yes;" type o	f consolidation			
this form if No allowab	necessary.) le will be assign	owners and tract desc ad to the well until all or until a non-standare	interests have	been consolidat	ed (by communit	ization, unitization,
					CER	TIFICATION
		0.59/	198	0	I hereby certify tained herein is best of my knew  Name  Position  Admin. A	that the information continue and complete to the ledge and belief.  nalyst uction Company
					shown on this pl notes of octual under my supervi- ls true and cor- knowledge and be DEC . 211	1980
0 330 660 P	0 1370 1680 1280	' '	1500 1000	0 000	Certificate No.	The second secon

- 1. Blow-cut preventers and master valve to be fluid operated and oil fittings must be in good condition, 3,000\* W.P. (6,000 p.s.i. test), minimum.
- 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 blow-out preventer shall be same size as casing being drilled through.

4. Kelly cock required, 3,000# W.P. (6,000 p.s.i. test) minimum.

- 5. OMSCO or comparable safety valve must be available on rig floor at all times with proper connection or sub, 3,000# W.P. (6,000 p.s.i. test),
- 6. Blow-out preventers and master valve while drilling intermediate hole to 6000' may be 2,000: W.P. (4,000 p.s.i. test), minimum.
- 7. Choke assembly, beyond second valve from cross, may be positioned (Optional) outside of derrick foundation.
- 8. Spool or cross may be climinated if cornections are available in the lower part of the blow-out preventer body.
- 9. Plug vaives gate valves are optional. Valves shown as 2" are minimum size.
- 10. Casing head and casing head spool, including attached valves, to be furnished by Amoco.
- 11. Rams in preventers will be installed as follows:

When drilling, use: Top Preventer - Drill pipe rams

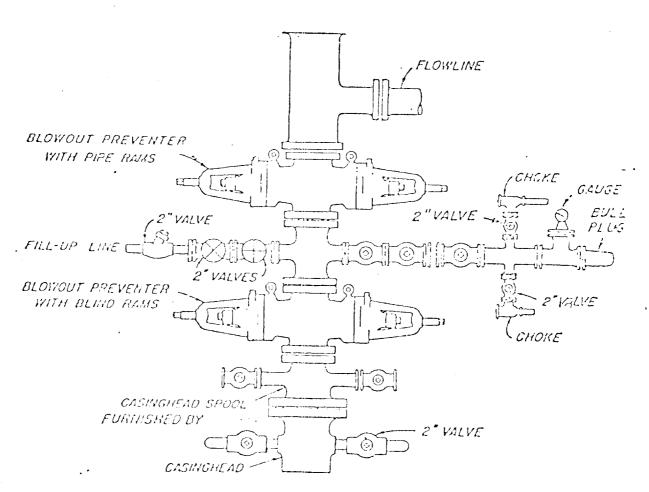
Bottom Preventer - Blind rams or

master valve

When running casing, use:

Top Preventer - Casing rams Bottom Preventer - Blind rans or

master valve



## BLOWOUT PREVENTER HOOK-UP

AMOCO PRO MINERAL COMMING.

EXHIBIT D-I MODIFIED

JUNE 1 11162