NO. OF COPIES RECEIVED							
DISTRIBUTION	NEW	MEXICO OIL CONSE	<b>1</b> p	Porm C-101			
SANTA FE							
FILE	V	),, ± 30-0	39 20116		A. Indicate Typ		
U.S.G.S.					STATE	FEE X	
LAND OFFICE					. State Oil & G	is Lease No.	
OPERATOR							
	ON FOR PERMIT TO	DRILL, DEEPEN,	OR PLUG BACK				
la. Type of Work					7. Unit Agreeme	at Name	
b. Type of Well DRILL X		DEEPEN [	PLUG E	BACK	8. i'arm or Lease	Nerma	
OIL GAS WELL CO2 OTHER SINGLE TONE TONE TONE TONE						: Name	
2 Name of Operator	-CO2 0.7HZR		ZONE X		Cain C		
Amoco Production					7		
3. Address of Operator	1 company				10. Field and Pa	ool, or Wildout	
P. O. Box 68 H	lobbs, NM 88240				Und. Tubb		
	ERLOC	1,000	South		7777777	mmmi	
UNIT LETT	ER LOC.	ATED YOU F	EET FROM THE	- LINE			
AND 1980 FEET FROM	THE East 100	E OF SEC. 24 T	wf. 19-N RGE. 3	5-E NMPM			
THINITH THE					12. County	744444	
					Union		
			<i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	111111	Millin		
		111111111111111111111111111111111111111	9. Proposed Depth 1	9A. Fermation	20.	Rotary or C.T.	
			2555'	Tubb		Rotary	
21. Elevations (Show whether DF	, RT, etc.) 21A. Kind	& Status Plug, Bond	118. Drilling Contractor		1	te Work will start	
4475 ' GL	Blank	et-on-file	NA NA		3-9	9-81	
23.	Þ	ROPOSED CASING AND	CEMENT PROGRAM				
·				- <del></del>			
SIZE OF HOLE	· <del> </del>		SETTING DEPTH			EST. TOP	
12-1/4"	8-5/8"	24#	700'		. 0 5 (0)		
7-7/8"	5-1/2"	14#	2555 '	lie back	to $8-5/8$	" BTM 8-5/8"	
D &. dud33	, , , , , , , , , , , , , , , , , , , ,	' in the Tubb f	ormation Afto	n naachin	a TD loas	will	
Propose to drill	and equip well	n dubi in the rubb ni	o ac nocessarv	in attemn	tina comm	ercial	
be run and evalu	laced. Periorat	e and Stimulat	e as necessary	in accemp	cing comm	210141	
production.							
MUD PROGRAM: 0	)'-700' Native	mud and fresh	water				
	0'-TD Commerc	ial mud and br	ine with minimu	m propert	ies for s	afe	
, 00		nditions.					
		The same of the sa	Α	PPROVAL V	AUD FOR Z	80 DAVE	
BOP Program Attached PERLIT						7. Q.	
Gas is not dedic		1981		UNLESS D	MILLING UN	SEDMAN	
	,						
		T SION					
0+2-NMOCD, SF	1-Hou 7/1-5	Eisp 1-BD	W CONSUMVATE	101			
•		U	WITHIN 24 HOU			d. Mari	
						CONTRACTOR WE'VE CONTRACTOR	
IN ABOVE SPACE DESCRIBE PETIVE ZONE, GIVE BLOWOUT PREVENT	ROPOSED PROGRAM: IF TER PROGRAM, IF ANY.	PROPUSAL IS TO DEEPEN .		a PRESENT PROC	THE TONE AND		
I hereby certify that the informati	io∧ above is(true and com	tlete to the best of make	nowledge and belief.				
Role 1	Mo. 4.	۸	A 7 1		2 25	0.3	
Signed JOUX	XUUTU	Admi	nAnalyst		2 <u>-25</u> -	01	
(This space for	State Use)						
$\bigcap$ $\Lambda$	1.0	300 000 10 10 10 10 10 10 10 10 10 10 10	্রাপ্রক্রেন্ত গুরুষ্টের কোনা এন কেন। তা । ব		•	- 701	
APPROVED BY Carl	Mog	TITLE - NUNTY	etroleum od Ilgusi	=	ATE	3/3/	
CONDITIONS OF APPROVAL.	FANY: #						

All distances must be from the outer boundaries of the Section.

Operator			Lease	T.1.			Well No.
AMOCO			Range	CAIN C			1
Unit Letter J	Section 24	Township T19N	R35E	<u> </u>	County	ОИ	
Actual Footage Local	ation of Well:	SOUTH line on	1980	fee	t from the	EAST	line
Ground Level Elev. 4475	Producing Fo	rmation Tubb	Pool	llnd	Tubb		Dedicated Acreage: 160 Acres
1. Outline th	e acreage dedic	ated to the subject	well by color			rks on the	
	nan one lease is nd royalty).	dedicated to the w	vell, outline ea	ach and ide	ntify the own	nership the	reof (both as to working
3. If more that dated by c	communitization,	unitization, force-po	oling. etc?			rests of a	all owners been consoli-
Yes		answer is "yes," typ					
	is "no," list the f necessary.)	owners and tract de	escriptions wh	ich have ac	ctually been	consolidat ————	ed. (Use reverse side of
No allowa	ble will be assig	ned to the well untile) or until a non-stand	all interests l dard unit, elin	have been o ninating suc	consolidated th interests,	(by comm has been a	unitization, unitization, approved by the Commis-
	ı						CERTIFICATION
			1			tained here	rtify that the information con- in is true and complete to the knowledge and belief.
	+					Iame Bol	- Vavis
	1		1				min. Analyst
F			   			Company Amoco Date	Production Company
			1		-		2-25-81
\$ 0 Start	1000 Sign		9	1980		shown on t	certify that the well location his plat was plotted from field actual surveys made by me or supervision, and that the same
	i +	}_					nd correct to the best of my
	 	}	1380			FEB 2	Tille
		}			4	amid/or Lood	Surveyor 5.103
					500 0	Contribute (	

- 1. Blow-out preventers and master valve to be fluid operated and oil fittings must be in good condition, 3,000% W.P. (6,000 p.s.), 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. Hipple 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), minimum.
- 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 connections are available in the lower part of the blow-out preventer body.
- 9. Plug valves gate valves are optional. Valves shown as 2" are minimum size. 10. Casing nead and casing head spool, including attached valves, to be furnished
  - by Amoro.
- 11. Pams in preventers will be installed as follows: When drilling, use:

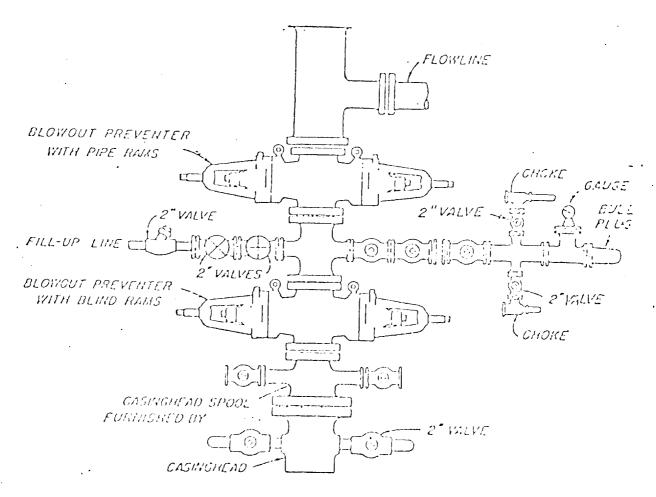
Top Preventer - Drill pipe rams Bottom Preventer - Blind rams or

master valve

When running casing, use:

Top Preventer - Casing rams Bottom Preventer - Clind rans or

master valve



## BLOWOUT PREVENTER HOOK-UP

PRICE PRO TRAINS CAN

## EXHIBIT D-1 MODIFIED