NO. OF COPIES RECEIVED				Total		
SANTA FE	NEW	MEXICO OIL CONS	Form C-101 Revised 1-1-6	,		
FILE .			n Safeti.		_ i	Type of Lease
U.S.G.S.			STATE	FEE X		
LAND OFFICE			The second secon		.5. State Oil &	Gas Lease No.
OPERATOR		API # 30-	059-26076			
APPLICATION	FOR PERMIT TO					
1a. Type of Work		ower, been en	, OIL LOO BACK	<del></del>	7. Unit Agree	ment Name
b. Type of Well DRILL		DEEPEN	PLUG	BACK		
OIL GAS WELL X	00				8. Farm or Le	
2. Name of Operator	UZ OCHER		ZONE X	ZONE	9. Well No.	2011 B
Amoco Production	Company				3. Well No.	
3. Address of Operator	LL NN 00040				10. Field and	Pool, or Wildcat
P. O. Box 68 Ho		Und. Tubb				
4. Location of Well UNIT LETTER	Loc	ATED 198U	FEET FROM THE North	LINE		
AND 1976 FEET FROM T	HE West LIN	E OF SEC. 17	TWP. 19-N RGE. 34	-E NMPM		
		THITTE		TTTTTT	12. County	<del>~~}}}}}</del>
					Union	
<del>/////////////////////////////////////</del>	<del>/////////////////////////////////////</del>		19. Proposed Depth	19A. Formation		
			2540'	Tubb	•	Rotary of C.T.
21. Elevations (Show whether DF, h	. 1		21B. Drilling Contractor	TUDD	22, Approx.	Date Work will start
4891 GL	Blanket	-on-file	NA			10-80
23.	P	ROPOSED CASING AN	ND CEMENT PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOO		I SACKS OF	OF LEVEL	
11" or 12-1/4"	8-5/8"	24#	<del></del>		SACKS OF CEMENT EST.  Circ. Surf	
7-7/8"	5-1/2"	14#			to 8-5/8	
	·					
Propose to drill a run and evaluated. production.	and equip well Perforate an	in the Tubb f d stimulate a	ormation. After s necessary in a	reaching ttempting	g TD logs g commerc	will be ial
MUD PROGRAM: 0'- 700'-	700' Native m TD Commerci conditio	ud and fresh al mud and br ns.	water ine with minimum	properti	es for sa	afe hole
BOP Attached Gas is not dedicat	ed.					
0+2-NMOCD, SF	1-Hou 1-Su	sp 1-LBG	APPROVAL VALID PERMIT LIGHT UNLESS DRILL	FOR <u>90</u> G 2-/- ING UNDE	BI RWAY	
N ABOVE SPACE DESCRIBE PROF IVE ZONE. GIVE BLOWOUT PREVENTER	POSED PROGRAM: IF PI PROGRAM, IF ANY.	ROPOSAL IS TO DEEPEN				ID PROPOSED NEW PROD
hereby certify that the information	above is true and compl	ete to the be <b>st of</b> my k	inpwledge and bellef.	***	<del></del>	
igned Both Jan	. M.A	Title Admin	Λιο ο Τ			
	to line)	TitleAdmin.	Analyst	Do	ue <u>10-28</u>	-80
(This space for Sta	•			•		
PPROVED BY (art Ut	<u> </u>	TITLE	The second secon		11-	3-40
ONDITIONS OF APPROVAL, IF A	<b>VY:</b> P					
		aangaaga roj	THE OF MOISCILL	NOTIFIED	)	
	to proceed the	4 I LNUNG OF		TATIONS		

## OIL CONSERVATION DIVISION STATE OF NEW MEXICO P. O. BOX 2088 ENERGY AND MINERALS DEPARTMENT SANTA FE, NEW MEXICO 87501 All distances must be from the outer boundaries of the Sections.

Form C-102 Revised 10-1-78

Cyerator	AMOCO		Lease			Well No.						
AMOCO			<u> </u>	HUTCHERSON			B 14					
Unit Letter F	Section	Township		Hange	County	A CApe	J. M. Say					
Actual Footage Loc	17	T 19 N		R 34 E		NION						
1980 (set tom the NORTH top and 1976)												
Ground Level Elev.	Producing Form		Pool	7.0	feet Imin th	e WEST	Dedicated Acreage:					
4891 Tubb				Und. Tubb			160 Acres					
1. Outline the	e acreage dedicat	ted to the subject w	cll by			re marks on th	he plat below.					
<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?												
L	Yes No 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 Division.												
	<b>i</b>			1			CERTIFICATION					
<b>\</b>	1	}		[		1	water at a set of the set					
}	1	<b>\$</b>				1 1	ertily that the information con- ein is true and complete to the					
}		1		l		t 1	knowledge and belief.					
}	1 9	Į.		ł								
{	2	· ·		1		None	<u> </u>					
<del></del>		}			<del></del>	PM	16/04/10					
		∛		1		Position	7,000,40					
1970		\$		1		Admir	nistrative Analyst					
	0	·				Company						
	1	∛		. 1		AlliOCO P	Production Company					
	l	ý		1			10-28-80					
			<del></del>									
	•			İ								
	1 .					ł	ertify that the well location his plot was plotted from field					
	•			i I		1	ctual surveys made by me or					
	1			i			upervision, and that the same					
	ì			i		Is true one	d correct to the best of my					
				ľ		knowledge	and belief.					
				1								
	•			1	. [		13,41980					
	l .			t . 1	ĺ	Dete Surveyed	11 AK:11					
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Transfer Transfer	Non-section Decrees	560 MAY					, S / ENO ( 55103					
>30 600 60	1320 1000 1460 2	2000 2040 2000	1.00	'	احتصتا	Certificate No	A SHIP AND A SHIP AND					

- 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.i. test), minimum.
- Equipment through which bit must pass shall be as large as the inside diameter of the casing that is being drilled through.
- Nipple above blow-out preventer shall be same size as casing being drilled through.

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

- 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.
- Choke assembly, beyond second valve from cross, may be positioned (Optional) outside of derrick foundation.
- Spool or cross may be climinated if connections are available in the lower part of the blow-out preventer body.
- Plug valves gate valves are optional. Valves shown as 2" are minimum size.
- 10. Casing head and casing head spool, including attached valves, to be furnished
- 11. Rams in preventers will be installed as follows: When drilling, use:

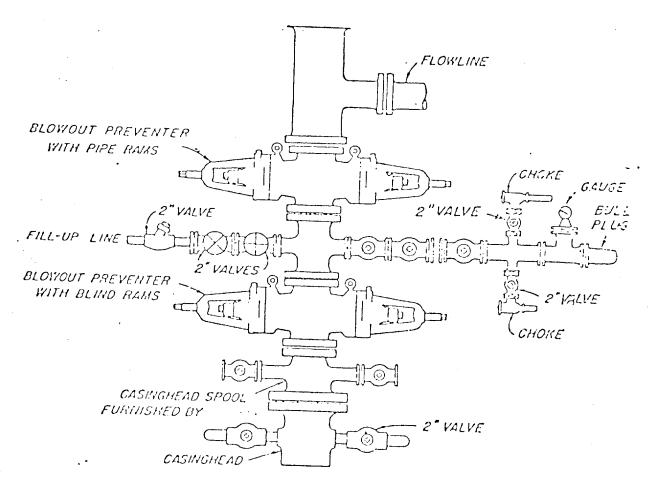
Top Preventer - Drill pipe rams Bottom Preventer - Blind rams or

master valve

When running casing, use:

Top Preventer - Casing rams Bottom Preventer - Blind rans or

master valve



## BLOWOUT PREVENTER HOOK-UP

AMOOD FROM TOTALL COMMISSION

EXHIBIT D-1 MODIFIED

JUNE 1, 1962