NO -OF COPIES RECEIVED					1	* . **.	
DISTRIBUTION		Section 1					
\$ANTA FE	WE I MEXICO OIL CONSERVATION COMMISSION						
FILE .	Z	7112 30	22. 200 / 0	5A, Indicate Type of Lease			
U.S.G.S.					STATE		
LAND OFFICE					5. State Oil	& Gas Lease No.	
OPERATOR					mm	mmmm	
A DDL ICATIO							
1a, Type of Work	N FOR PERMIT TO	DRILL, DELI ER,	OR FLOG BACK		7. Unit Agre	Pement Name	
DRILL X		DEEPEN	P4	B BACK			
b. Type of Well	8, Farm or L	ease Name					
OIL GAS X	ZONE ZONE	State J	<u>L</u>				
2. Name of Operator	9. Well No.						
Amoco Productio 3. Address of Operator	-	10. Field and Pool, or Wildcat					
P. O. Box 68, H	Und. Tubb						
4. Location of Well UNIT LETTE	<u> </u>	711111111111111111111111111111111111111					
, ONLI CELLI	ER LOI	ATED F	EET FROM THE	LINE			
AND 1980 FEET FROM	THE West LI	NE OF SEC. 24 T	wp. 21-N RGE. 32	P-E NMPM	\overline{IIIIII}		
					12. County		
<i>444444</i>	444444			<i>HHH</i>	Harding		
			9. Frojosed Depth	19A. Formatic	////////	20, Rotary or C.T.	
			2510'	Tubl)	Rotary	
21. Elevations (Show whether DF)			13. Drilling Contractor			Date Work will start	
4946 GL	Blanke	t-On-File	NA NA		1	2-10-80	
24.	F	PROPOSED CASING AND	CEMENT PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPT	H SACKS OF	CEMENT	EST. TOP	
11" or 12 1/4"	8 5/8"	24#	700' Ci			Surf	
7 7/8"	5 1/2"	14#	2510'	Γie back :	to 8 5/8"	BTM 8 5/8"	
Propose to drill run and evaluate production.							
		e mud and fresh rcial mud and br conditions.	rine water with				
BOP Program Atta	ached				00 9	DAYS	
-	•		۸۵	PROVAL VA	UD FUR =	-81	
Gas is not dedic	cated		DAYS DERWAY				
0 + 2 NMOCD -SF	1-Hou 1-Such	1_RD					
	•		R PLUG BACK, GIVE DATA	ON PRESENT PRO	DUCTIVE ZONE	AND PROPOSED NEW PRODUC	
IN ABOVE SPACE DESCRIBE PR TIVE ZONE, GIVE BLOWOUT PREVENT						And the test were the though	
I hereby certify that the information	on above is true and comp	plete to the best of my kr	pwledge and belief.				
signed BOUAL	wis	Title Admin	. Analyst		Date 12	-1-80	
(This space for .	State Use)						
APPROVED BY (art)	Uvoq-	TITLE Salverila			DATE 12	18/80	
CONDITIONS OF APPROVAL, IF	ANY:				 ,		

OIL CONSERVATION COMMISSION TO BE NOTIFIED WITHIN 24 HOURS OF BEGINNING OPERATIONS

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

ENERGY AND	MINERALS DE	FARTMENT		SANTA F		MEXICO 8		0.75	Control of the second	Form C4102 Revised 10-1-78
Operator AMOCO				Leaso STATE OF NEW MEXI			T.	Well N	اه. اللي 1	
Unit Letter F	Section 2L		Township T.	, 21N	Han	7• R 3 2 E	County	ARDING		
1980 Ground Level [feet from	the NO	RTH	Itne and	1980	· fcc	t from the	WEST	line	
Ground Level Clev. Producing Formation 4946 Tubb				P∞I Und. Tubb					Dedicated Acr	Acres
1. Outlin	e the acreage	e dedicat	ed to th	e subject wel	l by co	lored pencil o	r hachur	e marks on the	plat below	··
2. If mor interes	e than one l st and royalty	case is).	dedicate	d to the well,	outline	each and ide	ntify the	ownership the	reof (both	as to working
3. If more dated l	than one leady communities	ise of di eation, ur	fferent e nitization	wnership is de 1, force-poolin	edicated g. etc?	to the well.	have the	interests of a	ill owners	been consoli-
□ Үс	s No	If an	swer is '	'yes!' type of	consoli	dation	······································			
1019 101	in it necessar	y . /						een consolidate		
No allo forced-p	wable will be pooling, or oth	assigned nerwise) o	to the runtil a	well until all i non-standard	nterests unit, el	s have been c iminating sucl	onsolida h interes	ted (by commu ts, has been a	initization, pproved by	unitization. the Division.
									CERTIFICAT	ION
	I I				. [] 1			i	is true ond	nformation con- complete to the belief.
· .	+-	-	·		 	·		Norae		
11	1				!			Position Admin. And	alyst	- 0
	980		· {		1			Amoco Prod	duction (Company
				No. of the last of	 			12-1-80		
								shown on this	plat was plo al surveys m ervision, and correct to th	1
	 				. !			NOV. 19	, 1980	
	!				i ! !		C	Registered Frote and or Laid Sun	(18103)	
330 660	0 1370 16 b	O 1080 2	510 2640	3000	1500	1000 0001 		Centificate No.	SHIE 3	

- 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),
- 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. 9,
- Plug valves gate valves are optional. Valves shown as 2" are minimum size.
- 10. Casing head and casing head spoul, including attached valves, to be furnished by Amoco.
- 11. Rams in preventers will be installed as follows: When drilling, use:

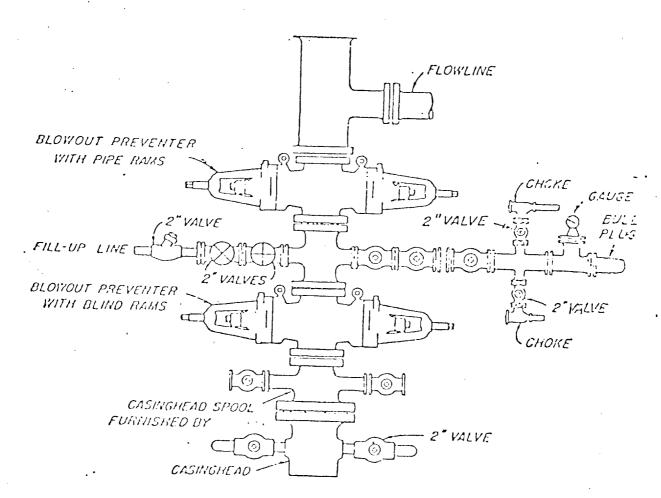
Top Preventer - Drill pipe rams

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 transcri controlli

EXHIBIT D-1 MODIFIED

JUHE 1 1:102