NO. OF COMES RECEIVED DISTRIBUTION	NEW	MEXICO OU CONSER	VATION COMMISSION	i i i i i i i i i i i i i i i i i i i	orm C+101		
SANTA FE		MEXICO OIL CONSEN		F	Revised 1-1-65		
FILE				a Krif	5A. Indicate Type o	of Lease	
U.S.G.S.		T.	Again the Billion of	- +4 +47 3	STATE X	FEE	
LAND OFFICE			Į.		5. State X	Lease No.	
OPERATOR	-		CIL CC :		. (-3:5/14		
	APT	#30-021-201	177	AIW LE P			
A DDL 1C ATION	FOR PERMIT TO	DOUL DEEDEN C					
AFFLICATION	A LOK LEVIII TO	DIVILL, DELI LIN, C	N I LOO BACK		7. Unit Agreement !	lane	
				1	, and the second second		
b. Type of Well DRILL X		DEEPEN	PLUG B	ACK	8. Parm or Lease 14	am.	
	000		SINGLE MULT		State LA		
WELL LA	CO2 OTHER		ZONE X MULT	ZONE			
2. Name of Operator	_		,	į.	9. Well No.		
Amoco Production	Company						
3. Address of Operator					10. Field and Post,	or Wildoat	
P. O. Box 68 H	lobbs, NM 8824	.0			Und. Tubb		
4. Location of Well	B . C	ATED 1080 EE	ET FROM THE North	LIVE			
UNII LEITE	H EUC.	×150 /:	EI FROM THE HUT CH.				
AND 1980 FEET FROM T	THE East LIN	E OF SEC. 12 TV	vp. 18-N RGE. 30)-F MMPM			
Tillin in i		mminin			12. County	4447	
				11/1///	Harding		
4444444444	44444	/////////////////////////////////////	+++++++++	+++++	mmm	++++++	
<i>Q\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	++++++++++	[] 	g. Proposed Depth 18	9A. Formation	7////////////	otary or C.T.	
			1				
			2280'	Tub		Rotary	
21. Elevations (Show whether DF,		& Status Plug. Bond 21			22. Approx. Date	Work Will start	
4455' GL	Blanke	t-on-file	NA		1-23-81		
23.	Р	ROPOSED CASING AND	CEMENT PROGRAM				
			_	1			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	CEMENT	EST. TOP	
12-1/4"	8-5/8"	24#	24# 700' C		c. Surface back to 8-5/8" BTM 8-		
7-7/8"	5-1/2"	14#	1# 2280' T		to 8-5/8"	BTM 8-5/8"	
Propose to drill run and evaluate production.	and equip well d. Perforate a	in the Tubb fo nd stimulate as	ormation. After necessary in a	reachin ttemptin	ng TD logs wi ng commercial	ll be	
	'-TD Commerc	mud and fresh w ial mud and bri nditions.	ne with minimum				
BOP Program atta Gas is not dedic			PERM. UNLE	IT EXPIRED SS DRILLI	FOR / 80 DA 3 7-22-8/ NG UNDERWAY	NYS	
O+2-NMOCD, SF	1 –Hou	1Su			NG UNDERWAY		
U+Z-INMUCD, SF	OPOSED PROGRAM: IF	7-Su Proposal is to deepen of	·	-BD	DUCTIVE ZONE AND PR	OPOSEO NEW PRODUC	
I hereby certify that the informatio	n above is true and comp	lete to the best of my kn	pwledge and belief.				
31.1		Δ	dmin Analyst		ם מו ו	רי	
Signed OONC	wy	Title	dmin. Analyst	1)ate1-19-8) 	
(This space for S	State Use)		en e				
into space jui s		_	evantrist protopict				
(Intl)	18	Shing f	ctroleum geologist		DATE 1-22	-81	
APPROVED BY				*	NATE (^ ~	- 1	
CONDITIONS OF APPROVAL, IF	1	TITLE		L	/		

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT 20 1001

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

Operator			Le	edse	00.00		. : Dwein ::o	
AMO	CO			STATE OF N	VEM MEX	I C.O . TA SE	LA	
	ction	Township		Range	County			
G	1 2	T18N		R30E		HARDI	NG	
Actual Footage Location		100	_					
	et nom the		e and 1	980 _f	eet from the	EAST	line	
Ground Level Elev:	Producing For		Po				Dedicated Acres	age;
4455		Tubb		l	Jnd. Tubb)	160	Acres
1. Outline the a	creage dedica	ted to the subject	ct well	by colored pencil	or hachure	marks on the	e plat below.	
2. If more than interest and r	one lease is oyalty).	dedicated to the	well, o	utline each and id	dentify the	ownership th	ereof (both a	s to working
3. If more than o	one lease of di munitization, u	ifferent ownership mitization, force-	p is ded pooling.	icated to the well etc?	l, have the	interests of	all owners be	een consoli-
Yes] No If an	nswer is "yes," ty	pe of co	onsolidation			· · · · · · · · · · · · · · · · · · ·	
10 . 4	4 99 121	,						
this form if no	no, list the	owners and tract	descript	tions which have	actually be	en consolida	ted. (Use rev	erse side of
this form if ne	•							·
No allowable	will be assigne	ed to the well unt	il all int	terests have been	consolidat	ed (by comm	nunitization,	unitization,
sion.	, or otherwise)	or until a non-sta	ndard ur	nit, eliminating si	uch interest	s, has been	approved by t	he Commis-
sion.						 		
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	İ	(ò-	1980		Company	n Producti	on Company
	ļ	Į		•)	Date		on company
	 	1					1-19-	81
	1			1		I heroby o	ertify that the	well location
	1					shown on th	his plat was plot	ted from field
	1			1 .		i	ctual surveys m	
	1			1		under my si	upervision, and	that the same
	l .			1	ļ	is true and	d correct to the	best of my
				·		knowledge (and belief.	
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		<u> </u>				N.M.C.	5NO. 5	103
0 330 660 90	1000		- Northware	100 100 100 100 100 100 100 100 100 100		Certificate No).	

- 81cw-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.

4. 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), minimum.
- 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.
- 9. 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 by Amoco.
- 11. Rams in preventers will be installed as follows:

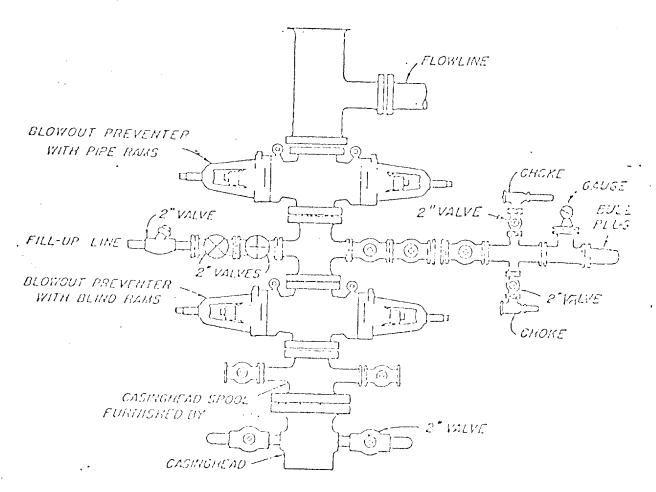
When drilling, use:

Top Preventer - Drill pipe rams

Bottom Preventer - Blind rams or master valve

When running casing, use:

Top Preventer - Casing rams Bottom Preventer - Dlind rams or master valve



BLOWOUT PREVENTER HOOK-UP

PRICO PRO TITUTE CATE A

EXHIBIT D-1 MODIFIED

JUNE 1 1962