NO. OF COPIES RECEIVED			27.1	en a a gove	a		
DISTRIBUTION	NEW	MEXICO OIL CONS	ERVATION COMMISSI	0И —	Form C-101		
SANTA FE			1		Hevised 1-1-65		
FILE			Services		5A. Indicite T	ype of Lease	
U.S.G.S.							
LAND OFFICE					5. State Off & C	Gan Lease No.	
OPERATOR		a == # =					
			-059-20122				
	N FOR PERMIT TO	DRILL, DEEPEN	, OR PLUG BACK		7777777		
1a. Type of Work					7. Unit Agreem	ent Hame	
DRILL X		DEEPEN	PLU	G ВАСК []			
b. Type of Well				8, Farm or Lease Name			
OIL GAS WELL	CO2 OTHER	SINGLE MULTIPLE ZONE ZONE			D. C. Hawes		
2. Flame of Operator					9. Well 110.		
Amoco Production	Company		•		1		
3. Address of Operator						10. Field and Pool, or Wildrat	
P. O. Box 68 Hobbs, NM 88240						Und. Tubb	
		1980	FEET FROM THE SOUT	th LINE			
UNIT LETTE	* Lo	CATED	FEET FROM THE	21112			
AND 1980 FEET FROM	THE East LI	NE OF SEC. 2	TWP. 18-N RGE.	35-E NMPM			
	MITTELLIA				12. County		
					Union		
<i>x++++++++++++++++++++++++++++++++++++</i>	++++++++++			77777			
<i>ᠻᠲᠲᠲᡲᡲᡲᠲᠲᡲᠻᡳᡰᡩ</i> ᠯ	4:44:44:4	/////////////////////////////////////	19, Francised Depth	19A, Formulie	n 2	6. Notary or C.T.	
			2590'	Tubb		Rotary	
Zi. Elevations (show whether DF,	R1, etc.) 21A. Kins	E & Status i lug. Bond	21B, Drilling Contractor	_L	22. Approx. f.	Date Work will*start	
4520 GL		nket-on-file	NA		3-	-16-81 <u></u>	
23.) Diai	ike on the	1171			10 01	
23.		PROPOSED CASING A	ND CEMENT PROGRAM				
	CLZE OF CASING	WEIGHT PER FO	OT SETTING DEPT	H SACKS OF	FICEMENT	EST. TOP	
SIZE OF HOLE			700'		irc. Surface		
12-1/4"	8-5/8" 5-1/2"	24#				B" BTM 8-5/8'	
7-7/8"	5-1/2	14#	2390	The bat	.K 60 0-3/6	<u> </u>	
*Replacement well	TOT nawes #1 1				1		
Propose to drill run and evaluated production.	and equip well . Perforate a	in the Tubb f nd stimulate a	ormation. Afte s necessary in	r reaching attempting	g TD logs v g commercia	will be al	
MUD PROGRAM: 0' 700'	-TD Commerc	nditions.	ine with minimu				
BOP Program attac Gas is not dedica			n omaterial Notae de la com	opin from Teles	Janika C	halland Tulli 3	
0+2-NMOCD, SF		•	UNL	ESS Distriction	OR <u>180</u> E 9-9-8 1 IG UNDERWI	- 7 .1	
IN ABOVE SPACE DESCRIBE PR	ER PROGRAM, IF ANY.			A ON PRESENT PR	ODUCTIVE ZONE A	NO PROPOSED NEW PROD	
I hereby certify that the information	1						
Some story XV	aurs	TitleAd	min. Analyst		Date 3-10-8	81	
signed							
(This space for	State Use)				•		
10.1	9		I 2 3 3 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7	2/	2101	
APPROVED BY	5009	TITLE		i	DATE U//	0/2/	
CONDITIONS OF APPROVAL, IF	//						

NEW MEXICO OIL CONSERVATION COMMISSION TO WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section Well No. Operator HAWES ~ 1 AM OC O Brange County Township Unit Letter Section R35E UNION T18N Actual Footage Location of Well: EAST 1980 SOUTH 1980 line and feet from the line feet from the Dedicated Acreage: Ground Level Elev. Producing Formation 4520 Tubb Und. Tubb 160 Acres 1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below. 2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty). 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? 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 Commission. CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Position Admin. Analyst Amoco Production Company 3-10-81 I hereby certify that the well location shown on this plat was plotted from field under my supervision, and that the same is true and correct to the best of my knowledge and belief.

- Blow-out preventers and master valve to be fluid operated and oil fittings must be in good condition, 3,000= W.F. (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), 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.
- 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 optiona'. Valves shown as 2" are minimum size.
- 10. Casing head and casing head spool, including attached valves, to be furnished by Amaco.
- 11. Rams in preventers will be installed as follows: When drilling, use:

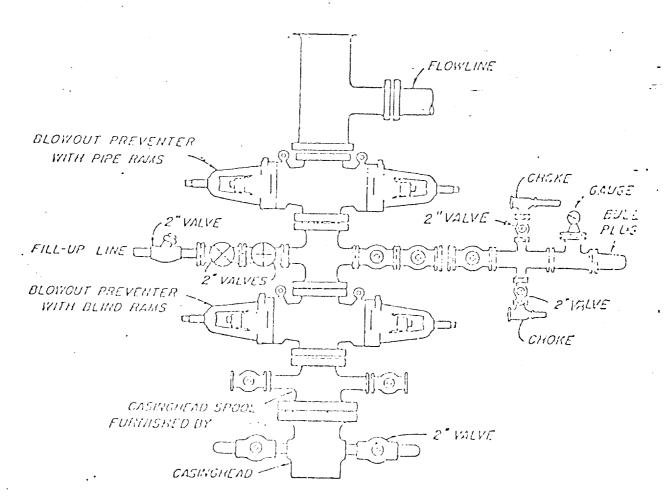
Top Preventer - Drill pipe rams Bottom Preventer - Blind rams or

master valve

When running casing, use:

Top Preventer - Casing rams Bottom Preventer - Blind rans or

master valve



BLOWOUT PREVENTER HOOK-UP

AMECO FROM THEM GARAGE

EXHIBIT D-1 MODIFIED