NO. OF COPIES RECEIVED								•	1	36	
DISTRIBUTION		NEW	MEXICO OIL CO	INSERV	ATION COM	MISSIAN	API	t 30-02 Form C-101	1-200	45	
SANTA FE	NEW MEXICO OIL CONSERVATION COMMISSION								65		
FILE .	7			!			- [5A. Indicate	Type of Le	ease	
U.S.G.S.				1	07 9 0 3 150n			STATE X FEE			
LAND OFFICE				!	(., :	الموال		5. State Oil	& Gas Leas	se No.	
OPERATOR				·	San San San		7				
(0.01)						**************************************	310	XIIII			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACKTA FE											
	•							7. Unit Agre	ement Name	2	
b. Type of Well DRILL X			DEEPEN			PLUG B	ACK	0 17			
		SINGLE X MULTIPLE ZONE ZONE				8. Farm or Lease Name State JN					
OIL GAS X CO2 OTHER SINGLE X MULTIPLE ZONE X ZONE								9. Well No.)N		
Amoco Production Company								1			
3. Address of Operator								10. Field and Pool, or Wildcat			
P. O. Box 68, Hobbs, New Mexico 88240						1	Und. Tubb				
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE NOrth LINE								MINITED TO THE PARTY OF THE PAR			
						9, 9,1					
AND 1980 FEET FROM	THE Wes	t LIN	NE OF SEC. 17	TWP.	21-N RG	E. 33-	<u>Е имрм</u>				
							111111	12. County		111111	
	77777	<i>HHH</i>			77////	77777	777777	Harding			
<i>HHHHHHHHH</i>	444	4444		Y 19. F	roposed Dept		A. Formation		20. Rotary	7777777	
						Tubb		20. 110(0.)	Rotary		
			& Status Plug. Bor					22. Approx. Date Work will start		•	
4840 GL	t-On-File	e NA				12-10-80					
23.		р	PROPOSED CASING	: AND CE	MENT PROCE	244		· · · · · · · · · · · · · · · · · · ·			
	ı		· · · · · · · · · · · · · · · · · · ·		MENT FROGE	XAM					
SIZE OF HOLE		CASING	WEIGHT PER F	OOT S					CEMENT EST. TOP		
11" or 12 1/4" 7 7/8"	8 5,		24#				Circ		Surf		
1 110	7 7/8" 5 1/		1/2" 14#		2590' Tie		e back to 8 5/8"		BTM 8 5/8"		
			1								
Propose to drill and equip well in the Tubb formation. After reaching TD logs will be run and evaluated. Perforate and stimulate as necessary in attempting commercial production.											
	0'-700' 0'-TD	Commer	mud and frecial mud and onditions.		e water w						
BOP Program Atta	ched							- 90	DAYS)	
							JUNIO	FOR	-81 10V		
Gas is not dedicated APPROVAL VALID FOR 90 DAYS APPROVAL VALID FOR 90 DAYS PERMIT EXPRES DRILLING UNDERWAY UNLESS DRILLING UNDERWAY											
						PER	res Dri	LLING O.			
						UN	LESS .				
0 + 2 NMOCD -SF	1 1100	1 6					·				
		•	1-BD								
N ABOVE SPACE DESCRIBE PRI	OPOSED PR TR PROGRAM,	OGRAM: IF P IF ANY,	PROPOSAL IS TO DEEF	EN OR PLU	G BACK, GIVE 1	DATA ON F	RESENT PROD	UCTIVE ZONE	AND PROPOSE	D NEW PRODUC	
hereby certify that the information	n above is tr	ue and compl	lete to the be st of i	my knowle	dge and belie	f.					
inned PKK 1/2	, MA		,,, AJ	nin A.	المارية			10	- 1-	84	
igned WWW	~~0		TuleAdm	iin. Ar	ıalyst		Do	_{2te} / ∠		ů U	
(This space for S	tate Use)						•	-			
PPROVED BY Carl 216	1000		* 44.55	Section (max	ene se un in ini kilonista kaza oromi	31S T		/ 17	10 10	()	
PPROVED BY			TITLE				D,	ATE	10/8	···	

OIL CONSERVATION DIVISION

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

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

Form C-102 Revised 10-1-28

All distances must be from the outer boundaries of the Section if Operator Leass Well No. **AMOCO** STATE OF NEW MEXICO Unit Letter Section Township SANGALE T 21N R 33E HARDING Actual Footage Location of Well: 1980 feet from the NORTH line and 1980 feet from the WEST Ground Level Elev. Producing Formation Dedicated Acreoge: 4840 Tubb Und. Tubb 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 Division. CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Name Admin. Analyst Amoco Production Company Date 12-1-80 I hereby certify that the well location shown on this plot was plotted from field notes of actual surveys made by me or under my supervision, and that the same Is true and correct to the best of my and or Land Surveyor MEX NO. 5103 Critificate No. 660 1320 1660 1500

- 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.

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.
- 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.
- 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.
- 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 ram

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

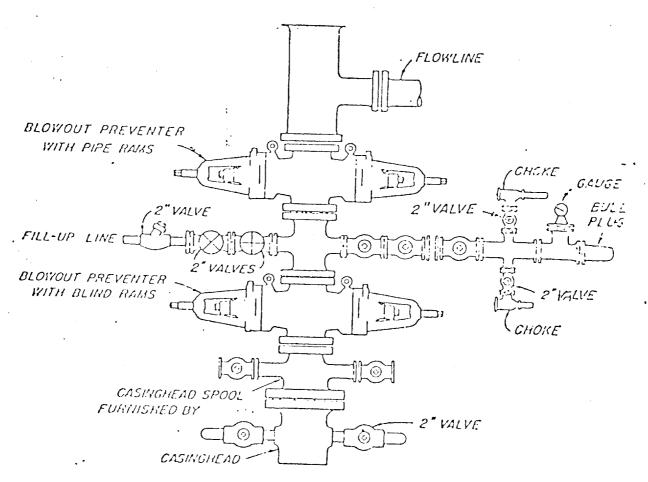
master valve

When running casing, use:

Top Preventer - Casing rams Bottom Preventer - Blind rams or

master valve

3.00



BLOWOUT PREVENTER HOOK-UP

PRISON PRO TIMENT CONTRACT

EXHIBIT D-1 MODIFIED

JUNE 1 1762