NO. OF COPIES RECEIVED				1.					
DISTRIBUTION	NEW MEXICO OIL CONSERVATION COMMISSION						Form C=401 Revised 14-65		
SANTA FE FILE							5A. Indicate Type of Leane		
U.S.G.S.	G.S.						STATE X FEE		
LAND OFFICE	Service Servic						.5. State Oil & Gas Lease No.		
API #30-021-20101									
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK									
ia, Type of Work							7. Unit Agre	ement Name	
b. Type of Well DRILL X DEEPEN PLUG BACK							8. Farm or Lease Name		
OIL GAS WELL X CO2 OTHER SINGLE X MULTIPLE ZONE							State KJ		
2. Home of Operator							9. Well No.		
Amoco Production Company 3. Address of Operator								10. Field and Pool, or Wildcat	
							Und. Tubb		
P. O. Box 68 Hobbs, NM 88240 4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE North LINE									
AND 1980 FEET FROM TH	HE West	E OF SEC. 32	TWP.	0-N RSE.	32-E		12. County	<i>miliitii</i>	
							Hardi		
] 19. Pro	2405 '	19A.	. Parmation Tubb		20, Hotery or C.T: Rotary	
21. Elevations (Show whether DF, R	(1, etc.) 21A. Kind	& Status Plug. Bond	21B. D:		;F		22. Approx	. Date Work will start	
4690.1 GL	Blank	ket-on-file		NA			•	12-15-80	
23.	P	ROPOSED CASING A	ND CEW	ENT PROGRAM					
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH SACKS OF							CEMENT	EST, TOP	
11" or 12-1/4"	8-5/8"	24#				Circ		Surf.	
7-7/8" 5-1/2"		14#		2405'		Tie back to		BTM-8-5/8"	
		İ	į	8-5/8"					
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 prod	luction.								
MUD PROGRAM: 0'-700' Native mud and fresh water									
700'-TD Commercial mud and brine water with minimum properties for									
	safe	hole condition	ons.						
BOP Program Att	tached				0\		n FOR /S	30_DAYS	
BOP Program Attached Gas is not dedicated APPROVAL VALID FOR 180 DAYS PERMIT CLAIMS 6-25-81 UNLESS DIVLENG UNDERWAY									
					UNL	ESS DIM	LING U.V	DERWAY	
0+2-NMOCD, SF	1-Hou	1-Susp 1-	RD						
012-MM000; 31	1-110u	1-303p 1-	00						
IN ABOVE SPACE DESCRIBE PROTIVE ZONE, GIVE BLOWOUT PREVENTER	POSED PROGRAM: IF PROGRAM: IF	PROPOSAL IS TO DEEPE	N OR PLUC	BACK, GIVE DAT	A ON PI	RESENT PRO	DUCTIVE ZONE	AND PROPOSED NEW PRODU	
I hereby certify that the information	above is true and com	plete to the best of m	y knowled	ge and bellef.					
" Bob & bu	JL)	TitleAd	min. <i>P</i>	nalyst		1) _{ate} 12-1	0-80	
(This space for St.									
(1 hts space for 50	are 600)	ें अर्थ अस्ति के पूर्व प्रस्ति ।	per peptity exist.					/ /-	
APPROVED BY Carl Ulvog TITLE STITE							ATE 12	129/80	
CONDITIONS OF APPROVAL, IF	and oil con	GERVATION O	Offistic	to the	· ·	· · · · · · · · · · · · · · · · · · ·	٠		
WITHIN 24 HOURS OF BIGHTHAN OF LIBATIONS									
		=	2.1		ولا وسنة الا		1		

Form C-102 Supersedes C-128 Effective 1-1-65

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

Operator Amoco Procuction Co. State "KJ" Section Township Romge County Unit Letter 3 O $_{V}$ Harding 20 North 32 East 32 Actual Footage Location of Well: line and 1980 feet from the West feet from the North Dedicated Acreage: Ground Level Elev. Producing Formation 4690.1 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 _ ☐ Yes 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. Admin. Analyst 1980 Amoco Production Company Cate 12-10-80 I hereby certify that the well-location shown on this plat was platted from field 12-4-80 Registered Frotessional Engineer

2000

330

660

...

1320

1650

1980

2310

1 500

1000

500

Ronald J. Eidson

- 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.
- 2. 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.
- 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: When m

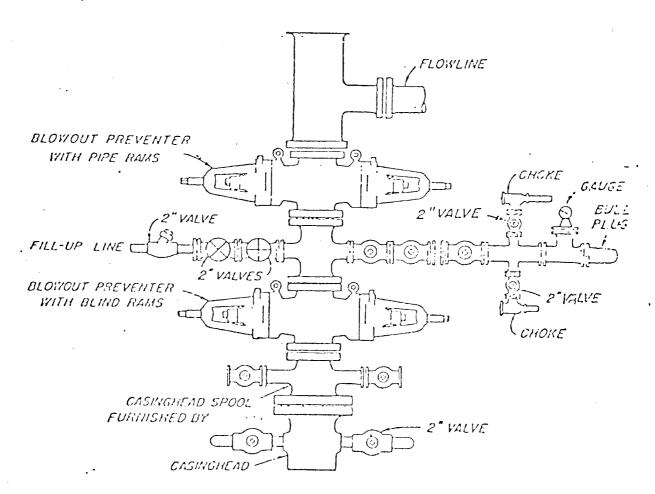
Top Preventer - Drill pipe rams Bottom Preventer - Blind rams or

master valve

When running casing, use:

Top Preventer - Casing rams Bottom Preventer - Blind rams or

master valve



BLOWOUT PREVENTER HOOK-UP

AMOOD PRO TIGHTH COMMON!

EXHIBIT D-I MODIFIED

JUHE 1, 1962