NO. OF COPIES RECEIVED DISTRIBUTION SANTA FE FILE U.S.G.S. LAND OFFICE	DISTRIBUTION TAFE E G.S. D OFFICE NEW MEXICO OIL CONSERVATION COMMISSION API = 30-059-20047 BODIE API = 30-059-20047				
OPERATOR				mm	mmmm
APPLICATION FOR PERM	IT TO DRILL, DEEPEN, C	R PLUG BACK		7. Unit Agre	eement Nani-
b. Type of Well DRILL	DEEPEN	PLUG E	васк	8, Farm or L	edse Narre
OIL GAS WELL OTHER OTHER		INGLE MUL	ZONE	Hutcher	
Amoco Production Company 3. Address of Operator		,		9. Well No. 4	
P. 0. Box 68 Hobbs, NM.		10. Field and Poch, or Wildcat Und. Tubb			
4. Location of Well UNIT LETTER F	LOCATED 1968 FE	ET FROM THENOT	th Line		TITTT I THE STATE ST
AND 1980 FEET FROM THE West	LINE OF SEC.	P. 19-N RGE. 30	-E NMPM	12. County	
				Union	
		Proposed Depth 19	A. Formation Tubb		20. Hotary or C.T. Rotary
21. Elevations (Show whether DF, RT, ctc.) 21. 4740 GL B	A. Kind & Status Plug. Bond 211 lanket-on-file	3. Drilling Contractor			Date Work will stort
23.	PROPOSED CASING AND (1, 10-	15-80
SIZE OF HOLE SIZE OF CA	SING WEIGHT PER FOOT	SETTING DEPTH	SACKS OF	CEMENT	EST. TOP
<u>12-1/4"</u> 8-5/8 7-7/8"or 10-3/4"5-1/2		<u>700'</u> 2500'	<u>Circ</u> Tie back	:. < to 8-5	<u>Surf.</u> /8" Bottom 8-5/8
Propose to drill and equip run and evaluated. Perfora MUD PROGRAM: O'-70O' Na 700'-TD Com	well in the Tubb for te and stimulate as tive mud and fresh wa mercial mud with min	necessary in at ater	tempting	g commerc	ial production.
BOP ATTACHED Gas is not dedicated		APP	ROVAL VA		90 0000
OIL CONSERVATION COMMISS WITHIN 24 HOURS OF BEG	SION TO BE NOTIFIED	U	NLESS DF	RILLING UN	IDERWAY
	1-Susp 1-LBG	l-W. Sta	fford, H	lou	
N ABOVE SPACE DESCRIBE PROPOSED PROGRA			PRESENT PROD	UCTIVE ZONE	AND PROPOSED NEW PRODUC+
hereby certify that the ford will is true an		viedge and belief. Pative Analyst		ate9–1	2-80
(This space for State Use)	i iiie		D	ate	
APPROVED BY Carl Ulwag		میں ہے۔ اُپ ٹینے سے د		9/	19/90
CONDITIONS OF APPROVAL, IF ANY: 👽 CC	LLECT AND SACK GANDY		D	ATE <u>(/)</u>	<u> </u>
	EXICO BUREAU OF MINES AT LEAST FEN FORT	s for for the second se			

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STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-102 Revised 10-1-78

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Operator				•	_		ell No.		
AMOCO				HUTCHERSO	1	<u> </u>		4	••••••••••
F Se	retion 1	Township		Hang o	County				
Actual Fastage Locatio	1 on of Well:	T 19 N	<u>I</u>	<u>R 34 E</u>	<u> </u>	IION			
1000	eet from the NOR	етн и	10	180 tec					
Ground Level Elev.	Producting For		Poul	100 fee	t from the	WEST	1in	e i Acreage:	
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interest and r	oyany).			line each and idea					
3. If more than a dated by comm	one lease of di nunitization, ur	fferent ownershi nitization, force-	p is dedica pooling.et	ated to the well, I c?	have the	interests of	all own	ers been cons	soli-
Yes]No Ifan	swer is "yes," t	ype of cons	solidation					
If answer is ' this form if ne	'no," list the o cessary.)	wners and tract	descriptio	ns which have ac	tually be	een consolida	ted. (Us	e reverse sid	e of
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forced-pooling,	, or otherwise) a	or until a non-sta	indard unit	, eliminating such	i interes	ts, has heen	approved	ton, unitizati	ion, sion
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ATTACHTEST "B" NOTES

- Blow-out preventers and master valve to be fluid operated and oil fittings 1. 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 2. diameter of the casing that is being drilled through.
- Nipple above blow-out preventer shall be same size as casing being drilled 3. through.
- Kelly cock required, 3,000# W.P. (6,000 p.s.i. test) minimum. 4.
- 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. 7.
- 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. 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 - Blind rams or

master valve



AMOOD FROM THE MOST CONTRACT

EXHIBIT D-I MODIFIED