STATE OF NEW MEX	со				30-025	- 28341		
ENERGY AND MINERALS DEPA	Form C-101 Revised 10-1-78							
DISTRIBUTION	SA. Indicate Type of Loase							
SANTA FE FILE	BTATE X PEC							
U.S.G.S.								
OPERATOR								
	N FOR PERMI	T TO DRILL, DEEPEN	N, OR PLUG BACK		<u> </u>			
le, Type of Work	1			_	7. Unii Agre	ement Name		
b. Type of Well DRILL	1	DEEPEN	PL	UG ВАСК	8. Farm or L	ease Name		
OIL X GAS WELL		South Hobbs(GSA)Unit						
2. Name of Operator Ámoco Productio	n Company ·				9. Well No. 138			
3. Address of Operator					10. Field and	d Pool, or Wildcat		
P. O. Box 68, H					Hobbs GSA			
SL/BHL	IR	LOCATED 2490/2630	PEET FROM THE					
AND 173/10 PEET FROM	THE East	LINE OF SEC. 4	TWP. 19-5 RGE.	38-E NMPM				
					Lea			
	iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii		<i>+++++++++++++++++++++++++++++++++++++</i>		111111	ifffffffnn		
			19. Froposed Depth 4500'	19A. Formation San Andr	·	20. Rotary or C.T. Rotary		
1. Elevations is how whether Dr. 3612.3' GL		. King & Status Plug. Bond	21B. Drilling Contract			Date Work will start		
23.	В	lanket-on-file	ļ			<u> </u>		
••••		PROPOSED CASING A	ND CEMENT PROGRAM	٨				
SIZE OF HOLE	SIZE OF CAS		• · · · · · · · · · · · · · · · · · · ·	TH SACKS OF	CEMENT	EST. TOP		
<u>11" or 12-1/4"</u> 7-7/8"	<u>8-5/8"</u> 5-1/2"	<u>24#</u> 15.5#	<u> </u>		ulate	Surface		
		15.5#	4500		ulate	Surface		
. **		<b>I</b>	Î	1	1			
tan		. · ·			•			
	-	·				· · ·		
wil be run and commercial prod	evaluated.	well in the San A Perforate and/or	ndres formatior stimulate as ne	n. After re ecessary in	eaching T attempti	D, logs ng		
BOP Diagram att	ached.	Mu	d Program: C	) - 1600'	Fresh wa	ter and		
NMOCD Order No.			U		native m	uds.		
		· · ·	1600	)'- 4300'		th minimum es for safe		
					hole con			
0+5-NMOCD,H 1 1-Texaco 1-Su	-HOU R.E. Og n 1-Petro L	den, Rm 21.150   .ewis  -Shell	-F. J. Nash, HC	OU Rm. 4.200	5 <b>1-CMH</b>			
IN ABOVE SPACE DESCRIBE PRO	POSED PROGRAM	ME IF PROPOSAL IS TO DEEPEN	OR PLUG BACK, GIVE DATA	A OH PRESENT PRO	DUCTIVE ZONE A	ND PROPOSED NEW PRODU		
I hereby certify that the information	bove la true and	complete to the best of my	knowledge and belief.			· · · · · · · · · · · · · · · · · · ·		
Signed hasher m. X	sting	TuleAdminist	rative Analyst	<i>U</i>	Date 8-30	-83		
(This space for S	· ·							
ORIGINAL SIG	NED BY JERRY	SEXTON			AUG	3 1 1983		
CONDITIONS OF APPROVAL, IF				D	ATE			
			APPROVAL VALID   PERMIT EXPLANS	FOR 180	AYS			
			UNLESS OF LOS	UNDERWA	<del>Y</del>			
		•				•		

## WEL OCATION AND ACREAGE DEDICATION LAT

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Form C-102 Superseder C-128 Effective 14-65

		All distances must	be from the oute	r bounderses of	the Section				
Amoco	Production C	ompany	Legne South H	obbs Gray	burg Sa	n Andres	Unit	Well Mc.	138
"hit Letter	Section	Township	Range		- Cunty			·· <u> </u>	
	4	19 Sout	h	38 East	L	.ea	_		
Actual Footage Locs		a	170			4-			
2490 Ground Level Elev.	feet from the S	outh line a		fee	t lmm the	east		ne	
3612.3'	San A		Pool	Hobbs GSA			Ledicat	ed Acreage: 40	
	· · · · · · · · · · · · · · · · · · ·	ted to the subject		······································	- 1 . 1		·	·	Acres
2. If more th interest an	an one lease is id royalty).	dedicated to the w	ell, outline e	each and ide	ntify the	ownership tl	nereof (	both as to	
dated by co	ommunitization, u	ifferent ownership i initization, force-po nswer is "yes," type	oling.etc? e of consolid	ation				· · · · · · · · · · · · · · · · · · ·	
this form if No allowab	necessary.) le will be assign	owners and tract de ed to the well until or until a non-stand	all interests	have been c	onsolidat	ed (by com	munitiz	ation, un	itization.
							CERTI	FICATION	
well sit	An area around ce was M-Scope lines were for   	ed.		0	 	toined her best of my Nature Fostion Admini Company Amoco	en is tro knowled	at the inform be and comp lige and beli 	lete to the et. Lyst
		CONCERTER OF CONCERTE OF CONCE	ATTA SURVEYOR	0 #137 	2490'	shown on t nates of a under my s is true ar knowledge Date Surveye	this plat inclual su inpervisi and beli 9, 1 metession	983 nal Engineer	from field by me or the some est of my
				1 1		Certificate N	•••	W. WEST,	676
330 660 .90	0 1320 1650 1980	2310 2840 20	00 1500	1000 800	<b>0</b> 0		RONAL	D J. EIDSO	N, 3239

NDARD 2000 PSI W.P. BOP STACK

- 1. Blow-out preventers may be manually operated.
- All equipment must be in good condition, 2,000 psi W.P. (4,000 psi test) minimum.
- Bell nipple above blow-out preventer shall be same size as casing being drilled through.
- 4. Kelly cock to be installed on kelly.
- 5. Full opening safety valve 2,000 psi w.p. (4,000 psi test) minimum must be available on rig floor at all times with proper connection or subs to fit any tool joint in string.
- Spool or cross may be eliminated if connections are available in the lower part of the blow-out preventer body.
- Double or space saver type preventers may be used in lieu of two single preventers.
- 8. BOP rams to be installed as follows:\*

Top preventer - Drill pipe or casing rams Bottom preventer - Blind rams

\*Amoco District Superintendent may reverse location of rams.

- 9. Extensions and hand wheels to be installed and braced at all times.
- 10. Manifold valves may be gate or plug metal to metal seal 2" minimum.



RECEIVED AUG 30 1983 Houses Chiller