ENERGY AND MIMERALS DEP	Form C-101 Revised 10-1-78					
SANTA FE FILE U.S.G.S.	SANTA FE, NEW MEXICO 87501 FILE U.S.G.S. ADT					
OPERATOR APPLICATION 14. Type of Work	ON FOR PERMIT TO					Il 6 Gus Louge No.
b. Type of Well DRILL X	IG BACK	BDCDGU 8. Farm or Lease Name				
2. Name of Operator	ZONE	BDCDGU				
Amoco Productio	on Company				9. Well No.	
P. O. Box 606,		1833-131G 10. Field and Pool, or Wildcat Bravo Dome 640				
4. Location of Well UNIT LETY	th Line		Area			
1650	C+	13	18N	33E		
					Harding	
					MILL	
		11111112	19. Proposed Depth	19A. Formation		20. Rotary or C.7:
4770 GL		6 Status Plug. Bond	2,900 1 21B. Drilling Contractor	Tubb	122 Approx	Rotary . Date Work will store
4770 GL	Blanke	et-on-file	N/A			August, 1984
	T	ROPOSED CASING AN	D CEMENT PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	I SACKS OF	CEMENT	FCT TOO
12-1/4" 8-3/4"	9-5/8" ·	32.30#	1 700'	Circul	ate I	EST. TOP Surface
0-3/4	,	15, 20#	2900'	Tieback	to 9-5/	3" surface
Propose to dril run and evaluate production.	l and equip well ed. Perforate a	in the Tubb fond stimulate as	ormation. Afte s necessary in	r reaching attempting	TD logs	will be
Mud Program:	0 - 700 700 - TD	' Native Spud KCL Salt Wat	Mud ter Gel-Starch			
BOP Diagram atta	ere data tur	APPROVAL VALID PERMIT EXPIRE UNLESS DRIL	FOR 180 DAYS ES 2-2-85 LING UNDERWAY		ينهن أنعامه	
0+5-NMOCD,SF 1- 1-Susp, 1-JSM, 1-Excelsior 1-T	J. R. Barnettt, 1-Amerada 1-Ame ex 1-Exxon	HOU Rm. 21.156 erigas 1-Citie	l-F. J. Nash, s Service 1-Co	HOU Rm. 4	1.206 1 02 in Ac	-WF, C 1-WF, P tion 1-Sun
ABOVE SPACE DESCRIBE PRO	POSED PROGRAM: IF PR	OPOSAL IS TO DEEPEN OR	PLUC BACK, GIVE DATA ON	FPESCHT PRODU	CTIVE ZONE A	
ereby certify that the information	above is true and comple	te to the beet of my kny	owledge and belief.	-		THOUSED BEW PRODU
ned John 1	1 mc Elya	Tule Assist. A	dmin. Analyst	ħ	/ -:	3-011
PROVED BY SPROVA	nege,	DISTRI	CT SUPER VIS	OR	8	-6-84
APPROVAC, IP A	NYI		•		·	

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

		All distances			eries of the Section		I was a second	
Operator AMQC	0		1	ase Bravo Dome	Carbon_Dio	xide Gas l	Jnit 1833 131G	
Unit Letter G	Section Township 13 T18N		**	Range County		HARD ING		
Actual Footage Local		NOR TH		1650		EAST	A.	
Ground Level Elev: 4770	Producing Fo		line and	el	feet from the		Dedicated Acreage:	
	Tubb e acreage dedica	ated to the su		·	640-Acre a		640 Acres	
 If more the interest and If more that 	an one lease is d royalty).	dedicated to	the well. o	outline each a	nd identify the	ownership t	hereof (both as to working all owners been consoli-	
X Yes If answer in this form if No allowab	s "no," list the necessary.)le will be assign	nswer is "yes	," type of c	onsolidation . tions which h terests have l	been consolida	een consolida	Declaration ated. (Use reverse side of munitization, unitization,	
forced-pool sion.	ing. or otherwise	or until a non	-standard u	nit. eliminatir	ng such interes	ts, has been	approved by the Commis-	
		Su Co To Ma Lo	noco Prod n Prod. (rnell Qi m T. Jame ry C. Juc uis F. Ja wt. James	Co. Co. ux dd umes co. co.	50	Name Position Assist	CERTIFICATION certify that the information con- rein is true and complete to the y knowledge and belief. A. L. L. Eliza C. Admin. Analyst Production Company 7-20-84	
	Sun Bett Jane Tom Mary Lou	TRACT co Prod. Co Prod. Co. ty Lee Cumm ey Bateman T. James e C. Judd is F. James t. James et	ings t ux			shown on notes of a under my is true a knowledge	certify that the well location this plot was plotted from field actual surveys made by me or supervision, and that the same and correct to the best of my eand belief. 8, 1983	

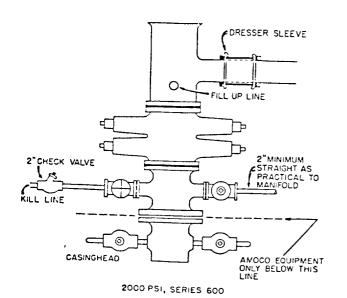
STANDARD 2000 PSI W.P. BOP STACK

- 1. Blow-out preventers may be manually operated.
- All equipment must be in good condition, 2,000 psi W.P. (4,000 psi test) 2.
- Bell nipple above blow-out preventer shall be same size as casing being drilled through.
- Kelly cock to be installed on kelly.
- 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
- 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
- BOP rams to be installed as follows:*

Top preventer Bottom preventer Drill pipe or casing rams Blind rams

*Amoco District Superintendent may reverse location of rams.

- 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.



Starfferson

