	MINERALS DEPARTMENT OIL CONSERVATION DIVISION			Form.C-101 Revised 10-1-78			
DISTRIBUTION					SA. Indicate	Type of Loase	
SANTA FE	5/	ANTA FE, NEW ME		1 14 14	BTATE		
FILE	PI API To	1:-384-2 4.8	Mig Charles		5. State Off	6 Gas Louso No.	
U.S.G.S.		!					
OPERATOR			AUG.12	1985	TIIII	mmmm.	
APPLICATI	ON FOR PERMIT TO	D DRILL, DEEPEN, (	OF HUG BACK		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
. Type of Work		<u></u>	OIL CONSERVATI		-	ement Name	
	X	DEEPEN	PLUG	BACK	BDCDG		
b. Type of Well						8, Farm or Leose Name BDCDGU 2034	
	CO2OTHER		IONE MUL	ZONE		J 2034	
Amoco Production Company						9. Well No. 161	
3. Address of Operator						10. Field and Pool, or Wildcat	
P. O. Box 68, Hobbs, New Mexico 88240					Und.		
		DCATED 1650 F	No	n+h	nnn	mmm	
UNIT LET	ita V to	TRATED FE	LEI PHOM THE	LUIL LINE	HHHH	HHHHH	
0 1650 PEET PPO	MTHE East	INE OF SEC. 16 TV	WP. 20-N RCE. 34	-E NMPM			
MMMMMM		THANKING (	THINK (MAN)	WIIII.	12. County		
MMMMM	<u>MMMMM</u>		MMMMM	MMM	Unior		
THUMMANT,	TANAN MANYA	HHHHHHH	HHHHHHH	HHHH	MM	illillillilli	
<i>ŦĨĬĬĬĬĬĬĬĬĬĬĬ</i> ĬĬ	,1	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	9. Proposed Depth	9A. Formation	IIIII	20. Rotary or C.T.	
			2480'	Tubb		Rotary	
. Elevations (Show whether D	F. KT. etc. J = 1.21 A. Kin	d & Status Plug. Bond [2]	1B. Drilling Contractor		22 Approx	Date Work will start	
4785' GL		t-on-file	NA		9-7-82		
c	<u></u>	PROPOSED CASING AND	CEMENT PROGRAM	, <u></u>			
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT		EST. TOP	
12-1/4"	9-5/8"	32,30#	700'	Circ.		Surface	
8-3/4"	7"	20#	2202 '	Circ.		Surface	
6-1/4"	5"	13#	2480 '	Tie back	to 7"	2180'	
~ '/ '							
Propose to dri run and evalua production. MUD PROGRAM:	ted. Perforate 0'-700' Nativ	l in the Tubb fo and stimulate as e mud and fresh	necessary in a water	ttempting	commerc	ial	
Propose to dri run and evalua production. MUD PROGRAM:	ted. Perforate O'-700' Nativ OO'-TD Comme	and stimulate as e mud and fresh crial mud and br	necessary in a water	ttempting m propert	commerc	safe hole	
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OIL CONSERVATION COMMISSION TO BE NOTIFIED WITHIN 24 HOURS OF BEGINNERS OPERATIONS

## NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128

Effective 1-1-65 All distances must be from the outer boundaries of the Section. Operator Lease Well No. Bravo Dome CO2 Gas Unit AMOCO PRODUCTION COMPANY 2034 161G Township T20N Unit Letter G Section Range County 16 Ŕ34E UNION Actual Footage Location of Well: 1650 NORTH feet from the 1650 line and feet from the EAST line Ground Level Elev. Producing Formation Pool Dedicated Acreage: Tubb Und Tubb 160 4778 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 No 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 30 best of my knowledge and belief. mnn Name OIL. Position SALLA TE Assist. Admin. Analyst 650 Company Amoco Production Company Date 8-9-82 I hereby certify that the well location shown on this plat 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 Certificate No T.T.T.T.

500

1000

2000

1500

330

660

90

1320

16 50

2310

2640

## ATTACHTERT "8"

## NOTES

- 1. 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 3. 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), 6. Blow-put 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. Spool or cross may be climinated if connections are available in the lower 8. part of the blow-out preventer body. Plug valves - gate valves are optional. Valves shown as 2" are minimum size. 9. 10. Casing head and casing head spool, including attached valves, to be furnished 11. Rams in preventers will be installed as follows: When crilling, use: When running casing, use: Top Preventer - Drill pipe rams Top Preventer - Casing rams Bottom Preventer - Blind rams or Bottom Preventer - Blind rars or master valve master valve FLOWLINE BLOWOUT PREVENTER WITH PIPE RAJAS CHCKE G b GAUGE 2 VALVE VALVE EULL PLLAS FILL-UP LINE 6  $\odot$ 2 VALVES BLOWOUT PREVENTER WITH BLIND RAMS VALVE q T ับ CHOKE [0]0 CASINGHEAD SPOOL FURILISHED BY "VALVE  $\odot$  $^{(\circ)}$ CASINGREAD
  - BLOWOUT PREVENTER HOOK-UP

JUNE 1, 1962