PO Box 1980, Hobbs, NM 88241-1980 District II

PO Drawer DD, Artesia, NM 88211-0719 District III

1000 Rio Brazos Rd., Azzec, NM 87410

District IV

JUNE 1, 1995

State of New Mexico Energy, Minerais & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088

Form C-101 Revised February 21, 1994 Instructions on back

Submit to Appropriate District Office

State Lease - 6 Copies Fee Lease - 5 Copies

Santa Fe, NM 87504-2088 AMENDED REPORT PO Box 2088, Santa Fe, NM 87504-2088 APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE 1 OGRID Number Operator Name and Address. 000778 AMOCO PRODUCTION COMPANY API Number P. O. BOX 606 30 - 0*59* - 20337 CLAYTON, NEW MEXICO 83415 · Well No. ³ Property Name 2135 * Property Code 171 BDCDGU 254 000335 ⁷ Surface Location East/West line County Feet from the Feet from the North/South line Lot Ida Township Range III. or lot no. Section 1977' WEST UNION 1993' SOUTH 17 21N 35E K ⁸ Proposed Bottom Hole Location If Different From Surface Feet from the East/West line County North/South line Feet from the Lot Ida Township UL or lot no. Section 14 Proposed Pool 2 Proposed Pool 1 BRAVO DOME CARBON DIOXIDE GAS (640) 13 Cable/Rotary " Lease Type Code " Ground Level Elevation " Well Type Code Work Type Code R C N JULY 1, 1995 "Contractor " Formation " Multiple Proposed Depth 2300 SITTON TUBB NO ²¹ Proposed Casing and Cement Program Casing weight/foot Setting Depth Sacks of Cement **Estimated TOC** Casing Size Hole Size SURFACE 450 SACKS 700 FT. 24#/FT STEEL 12.250" 8.625 SURFACE 270 SACKS 5.91#/FT FGLASS 2400 FT. 7.875" 5.50" 15.50#/FT STEEL Describe the proposed program. If this application is to DEEPEN or PLUG BACK give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. MUD PROGRAM 0-700' FRESH WATER/NATIVE MUD 700'-2400' FRESH WATER/STARCH/GEL BOP PROGRAM ATTACHED 23 I hereby certify that the information given above is true and complete to the best CONSERVATION DIVISION of my knowledge and belief. Approved b SUPERVISOR Printed name. LINDA OATES Expiration Date: 6/16/96 Approvai Date ADMINISTRATIVE ASSISTANT Conditions of Approval 713/366-4510

District I PO Box 1980, Hobbs, NM 88241-1980 District II PO Drawer DD, Artesia, NM 88211-0719

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

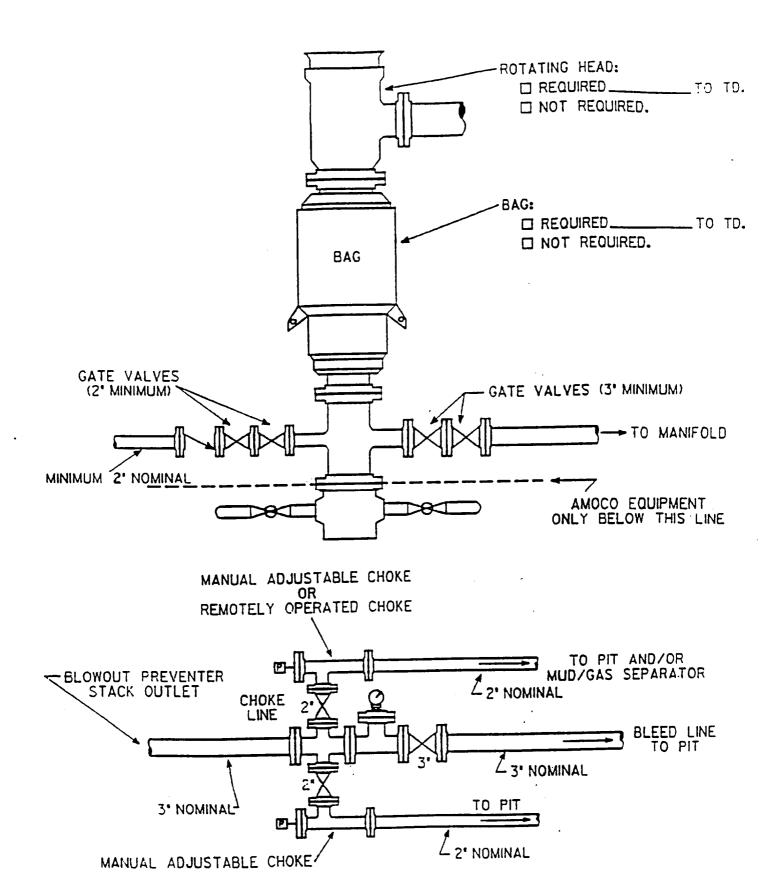
Form C-102 Revised February 21, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

Signature and Seal of Professional Surveyor

11013

AMENDED REPORT

District IV PO Box 2088, Santa Fe, NM 87504-2088 WELL LOCATION AND ACREAGE DEDICATION PLAT ² Pool Code ⁵ Pool Name ¹ API Number 96010 BRAVO DOME CARBON DIOXIDE GAS (640) ⁵Property Name ⁶ Well Number ⁴ Property Code BDCDGU 2234 171 000335 ⁹ Elevation ⁸Operator Name 7OGRID No. 4726.30' AMOCO PRODUCTION COMPANY 000778 ¹⁰ Surface Location North/South line East/West line Feet from the Feet from the County Section Township Range Lot Idn. UL or lot no. 1977 WEST UNION 1993' SOUTH K 21N 35E 17 ¹¹ Bottom Hole Location If Different From Surface Lot Idn. Feet from the North/South line Feet from the East/West line UL or lot no. Section Township Range County ¹²Dedicated Acres ³ Joint or Infill 14 Consolidation Code 15 Order No. 640 NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION ¹⁷OPERATOR CERTIFICATION 16 I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. LINDA OATES Sr. Administrative Assistant Title June 1, 1995 ¹⁸SURVEYOR CERTIFICATION **AMOCO** 576000 I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by Wellio. me or under my supervision, and that the same is true 1977 and correct to the best of my belief. February 15, 1995 Date of Survey



District I PO Box 1980, Hobbs, NM 88241-1980

State of New Mexico
Energy, Minerals & Natural Resources Department

Form C-101 Revised February 21, 1994

Instructions on back

Fee Lease - 5 Copies

Submit to Appropriate District Office

State Lease - 6 Copies

District II PO Drawer DD, Artesia, NM 88211-0719 District III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504-2088

District IV PO Box 2088, San	ua Fe, NM 8	87504-2088								AMEN	DED REPORT	
APPLICA'	TION I	FOR PE	RMIT	O DRI	LL, RE-EN	TER, DEE	PEN	. PLUGB	ACK,	OR A	DD A ZONE	
			ì	Operator Na	me and Address.					¹ OGRID Number		
	AN	10CO PE	ODUCTIO	ON COMP	ANY					000778		
	. O. BO						' API Number					
	CI	LAYTON,	NEW M	EXICO	88415					30 - 0:	59-20337	
1 Prope			1 P	Property Name 2/35				ł	' Well No.			
000335					BDCDGU 2135						171	
		<u></u>			⁷ Surface						·	
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South		Feet from the		Vest line	County	
K	17	21N	35E		1993'	SOUTH		1977'	WES'	Г	UNION	
	·	8 P	roposed	Bottom	Hole Locat	ion If Diff	erent	From Sur	face			
UL or lot no.	Section	Township			Feet from the	North/South	line			Vest line	County	
* Proposed Pool 2												
BRAVO DOI	ME CAR	BON DI	OXIDE G	AS (640))							
Work Type Code			" Well Typ	e Code	13 Cable/Rotary			14 Lease Type Code		14 Ground Level Elevation		
N		1	С		R		P		_	-		
" Mu	itiple		17 Proposed					" Contractor	_	JULY 1, 1995		
NO 2300				TUBB	SITT		SITTON	TTON		טענו וייחחר		
NO		- 1			Ì							
NO			21		ed Casing a	nd Cement	Pro	gram				
Hole Si	220		ing Size	Propos	ed Casing a	Setting D	eplb	Sacks o	f Cemen		Estimated TOC	
		8.625	ing Size	Propos Casi 24#/1	ng weight/foot FT STEEL	Setting D 700 FT	eptb •	Sacks o	CKS		SURFACE	
Hole Si 12.250"			ing Size	Propos Casi 24#/1	ng weight/foot	Setting D 700 FT	eptb •	Sacks o	CKS			
Hole Si 12.250"		8.625	ing Size	Propos	ng weight/foot FT STEEL	Setting D 700 FT S 2400 FT	eptb •	Sacks o	CKS		SURFACE	
Hole Si 12.250"		8.625	ing Size	Propos	ng weight/foot FT STEEL #/FT FGLAS	Setting D 700 FT S 2400 FT	eptb •	Sacks o	CKS		SURFACE	
Hole Si 12.250" 7.875"		8.625 5.50"	ing Size	Propos Casi 24#/1 5.91; 15.50	ng weight/foot FT STEEL #/FT FGLAS O#/FT STEE	Setting D 700 FT S 2400 FT L	epth .	450 SA 270 SA	CKS CKS		SURFACE SURFACE	
Hole Si 12.250" 7.875" Describe the gone. Describe	proposed pr	8.625 5.50" rogram. If no prevention of 0-700	this applicati	Propos Casi 24#/1 5.91; 15.50 15.50 asy. Use as	ng weight/foot FT STEEL #/FT FGLAS O#/FT STEE	700 FT S 2400 FT L ACK give the data	epth .	450 SA 270 SA	CKS CKS		SURFACE	
Hole Si 12.250" 7.875" Describe the gone. Describe MUD P	proposed pro	8.625 5.50" rogram. If no prevention of 0-700	this application program, if	Propos Casi 24#/1 5.91; 15.50 15.50 asy. Use as	ng weight/foot FT STEEL #/FT FGLAS O#/FT STEE PEN or PLUG BA dditional sheets if /NATIVE MU	700 FT S 2400 FT L ACK give the data	epth .	450 SA 270 SA	CKS CKS		SURFACE SURFACE	
Hole Si 12.250" 7.875" Describe the game. Describe MUD P BOP P	PROGRAM PROGRAM	8.625 5.50" rogram. If nt prevention 1 0-700 700'- 1 ATTAC	this application a program, if	Propos Casi 24#/1 5.91; 15.50 on is to DEE any. Use and WATER FRESH W.	ng weight/foot FT STEEL #/FT FGLAS D#/FT STEE PPEN or PLUG BA deditional sheets if /NATIVE MU ATER/STARC	700 FT S 2400 FT L ACK give the data	epth a on the	450 SA 270 SA	ICKS ICKS	and propos	SURFACE SURFACE sed acw productive	
Hole Si 12.250" 7.875" Describe the gone. Describe MUD P	PROGRAM PROGRAM	8.625 5.50" rogram. If nt prevention 1 0-700 700'- 1 ATTAC	this application a program, if	Propos Casi 24#/1 5.91; 15.50 on is to DEE any. Use and WATER FRESH W.	ng weight/foot FT STEEL #/FT FGLAS D#/FT STEE PEN or PLUG BA deditional sheets if /NATIVE MU ATER/STARO	700 FT S 2400 FT L ACK give the data	epth a on the	Sacks of 450 SA 270 SA	ICKS ICKS	and propos	SURFACE SURFACE sed acw productive	
Bole Si 12.250" 7.875" Describe the gone. Describe MUD P BOP P	PROGRAM PROGRAM Ty that the ine and belief	8.625 5.50" rogram. If at prevention 700'- 1 ATTAC	this application a program, if	Propos Casi 24#/1 5.91; 15.50 on is to DEE any. Use and WATER FRESH W.	ng weight/foot FT STEEL #/FT FGLAS D#/FT STEE PEN or PLUG BA delitional sheets if /NATIVE MU ATER/STARO	Setting D 700 FT S 2400 FT L ACK give the data necessary. TD CH/GEL	epth a on the	Sacks of 450 SA 270 SA 270 SA Present products	TION	and propos	SURFACE SURFACE SURFACE SURFACE SURFACE	
Bole Si 12.250" 7.875" Describe the man. Describe MUD P BOP P	PROGRAM PROGRAM Ty that the ince and belief.	8.625 5.50" rogram. If it prevention 700'- 1 ATTAC	this application a program, if	Propos Casi 24#/1 5.91; 15.50 on is to DEE any. Use as	ng weight/foot FT STEEL #/FT FGLAS D#/FT STEE PEN or PLUG BA delitional sheets if /NATIVE MU ATER/STARO	Setting D 700 FT S 2400 FT L ACK give the data necessary. TD CH/GEL	epth a on the	Sacks of 450 SA 270 SA 270 SA Present products	TION	and propos	SURFACE SURFACE SURFACE SURFACE SURFACE	
Bole Si 12.250" 7.875" Describe the page. Describe MUD P BOP P BOP P Title: SR. A Date:	PROGRAM PROGRAM Ty that the ince and belief.	8.625 5.50" rogram. If prevention 10-700 700'- 1 ATTAC	this application is program, if it is specificated in the program, if it is specificated in the program is in the progra	Propos Casi 24#/1 5.91; 15.50 on is to DEE any. Use as	ng weight/foot FT STEEL #/FT FGLAS D#/FT STEE PPEN or PLUG BA deditional sheets if /NATIVE MU ATER/STARO	Setting D 700 FT S 2400 FT L ACK give the data necessary. OD CH/GEL	L CO	Sacks of 450 SA 270 SA 270 SA Present products	TION	and propos	SURFACE SURFACE SURFACE SURFACE SURFACE	

District I
PO Box 1980, Hobbs, NM 88241–1980
District II
PO Drawer DD, Artesia, NM 88211–0719
District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION PO Box 2088 Santa Fe, NM 87504–2088

Form C-102
Revised February 21, 1994
Instructions on back
Submit to Appropriate District Office
State Lease - 4 Copies
Fee Lease - 3 Copies

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

		W	ELL LOC	CATION	AND ACI	REAGE DEDI	CATION PI	<u>A</u> T			
1	API Numb	cr		² Pool Gode				⁵ Pool Name			
				96010 BRAVO DOME				CARBON DIOXIDE GAS (640)			
4 Property	Code	- ·		-	⁵ Property			⁶ Well Number			
0003.				BDCDGU	2234		171				
!	⁷ OGRID No.				8 Operator			⁹ El eva tion			
0007		Δ	AMOCO PRODUCTION COMPAN				Y 4726.30				
¹⁰ Surface Location											
UL or lot no.	1 1 *1		'	Lot Idn.	Feet from the	North/South line	Feet from the				
K	17	21N	35E		1993'	SOUTH	1977'	WEST		UNION	
			11 Botto	om Hol	e Location	If Different Fr	om Surface				
UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West	line	County	
12 Dedicated Acre	es 15 Joint	or Infill 1	⁴ Consolidation	Code 15 C	order No.						
640			U								
NO ALLO	WABLE V					ON UNTIL ALL			EN CO	NSOLIDATED	
7.7777	7771	OR A	A NON-ST	ANDARD	UNII HAS B	EEN APPROVED	7				
16 / 16 /	/ / / /1		11111	Y / / /	//////// 1		∠II			IFICATION	
1/	ļ				1		/ II / '	•		contained herein is knowledge and belief.	
					1		·4 ·		,	В	
	ļ				ļ						
	<u> </u>				ļ						
<u> </u>	- — —						- Tus	ida (Ja	tes	
	j				!		Signature	INDA	\bigcirc \wedge \top		
					ļ		Printed Nam	LINDA	UAII		
					ļ			_	ative	Assistant	
					1		Title	,			
,								June	1, 199)5	
							Date				
			AMOCO				18 SURVI	EYOR -	CERT	IFICATION	
			576000							shown on this plat	
	1977'		- Well No. 1 -◆							surveys made by the same is true	
			i				and correct to	the best of m	v belief.		
								oruary	<u>15,</u>	1995	
			·				Date of Survey Signature and		assignmel C.		
			- -				olguature and	ocal of PTO	essionai su	ii veyoi	
,			1993				ſ)	,	. .	
								′	7/	<i>X.()</i>	
							Xa	rry (1/_	Jishe-	
								ARMY		SHER	
							Certificate Nu	mbes 11	013		

