\ [●]					State of Ne	" <u>.</u> 					Form C-101		
District I 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals								urces					
District II 811 S. 1st Street, A	Artesia, NM	88210		0:1	A	dan T			Submit to appropriate District Office				
District III 1000 Rio Brazos R				_	Conservat				State Lease - 6 Copies				
District IV					2040 South				Fee Lease - 5 Copies				
2040 South Pachec	:0, Santa Fe, I	NM 87505		C	Santa Fe, N	NIVI O	1202				ENDED REPORT		
								_					
APPLIC	<u>CATION</u>		والاختصاب والمرود المتصادة ويستعلن		L, RE-EN	TER	, DEEP	<u>'EN, I</u>	PLUGBAC	K, OR ADI			
OWN LICA THE		, Obe	erator Name and	d Address					² OGRID Number 16696				
OXY USA Inc. P.O. Box 502		iland Th	(79710-025	EU					20 001	³ API Number	<u></u>		
	rty Code		/ 9/ 10-02		⁵ Property N	Name			<u>30- 021-</u>		ell No.		
271			Brav	<u>io Dome Ca</u>	arbon Dioxi		<u>is Unit 3</u>	1933			132		
					⁷ Surface L	ocatio	on						
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from th	he	North/South	Line	Feet from the	East/West line	County		
L	13	19N	33E		1980)	sout	h	676	west	Harding		
ļ	L			Bottom H	ole Locatio				Surface		<u></u>		
UL or lot no.	UL or lot no. Section Town		Range	Lot. Idn	Feet from th		North/South Line		Feet from the	East/West line	County		
	4	⁹ Proposed	Pool 1	4	<u> </u>	¹⁰ Proposed Pool 2					1		
Bravo Dome	- Carbon /	-		, <u>ç</u>	96010				-				
					<u> </u>		<u>`</u>				<u> </u>		
	N		¹² Well Type Code			le/Rotary ¹⁴ Le: R			ise Type Code P	4	¹⁵ Ground Level Elevation 4969.3'		
¹⁶ Mul			¹⁷ Proposed Dep	pth	¹⁸ Formation ¹⁹ Tubb					Spud Date			
L	No	<u>l</u>	2600' Tu ²¹ Proposed Casing an								/15/03		
		T									· • • • • • • • • • • • • • • • • • • •		
Hole Si		+	sing Size		veight/foot	Setting Depth		<u></u>	Sacks of Cem		Estimated TOC		
12-1/-		1	-5/8"	/8" 24			700'		<u>300sx</u>	<u></u>	Surface		
7-7/8	3"	5.	-1/2"	<u>5.9#FG</u>	G/15.5#	.5# 2600'			300sx		Surface		
L													
				<u></u>									
									·				
²² Describe the p	proposed prog	gram. If this	application is	to DEEPEN c	or PLUG BACI	K, give	the data on	the pres	ent productive z	one and proposed	new productive zone.		
Describe the blow													
ļ													
	SEE ATTACHED												
					.*								
ł													
	²³ I hereby certify that the information given above is true and complete to the							OIL CONSERVATION DIVISION					
best of my knowledge and belief.													
Signature: Voi Viel Voi Viel						Approved by:							
Printed name: David Stewart							Title:						
Title: Sr. Regulatory Analyst						Approval Date: Expiration Date:							
Date: 4/2/03 4/10/03 Phone:						Conditions of Approval:							
712103 4/10105				5-685-5717	7	Attached							

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ATTACHMENT C-101 BDCDGU 1933- (32

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PROPOSED TD: 2600' TVD

BOP PROGRAM: 0-700' None

700-2600' 8" 2M annular hydril preventer.

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CASING: Surface: 8-5/8" OD 24# J55 8rd ST&C new casing set at 700' 12-1/4" hole Centralizers from TD-Surf, every fourth joint

> Production: 5-1/2" OD new casing from 0-2600' 300'-15.5# J55 8rd LTC 2300'-5.9# 10rd FG 7-7/8" hole - 5 centralizers

*This well will have fiberglass casing from surface to the productive interval (Tubb). Steel casing will be used across the Tubb. The fiberglass casing must penetrate the Cimarron at a minimum. The optimum point for setting the fiberglass casing is at the midpoint of the Cimarron formation.

CEMENT: Surface - Circulate cement with 300sx Premium Plus with 2% CaCl₂ + .25#/sx Poly E Flake, (WT-14.8ppg, Yld-1.34cf/sx, FW-6.3g/sx)

Production - Cement with 150sx Premium Plus with 3% CaCl₂ + .25#/sx Poly E Flake, (WT-11.1ppg, Yld-3.27cf/sx, FW-20.47g/sx) followed by 150sx Premium Plus with 3% CaCl₂ + .25#/sx Poly E Flake, (WT-13.2ppg, Yld-1.86cf/sx, FW-9.93g/sx)

MUD:	0-700′	Fresh water/native mud. Wt 8.6-9.2ppg, Vis 32-36sec					
	700-2600'	Fresh water/Starch/Gel pH control as needed. Wt 9.0-9.2ppg, Vis 28-29sec					

District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210

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District III 1000 Rio Brazos Rd., Aztec, NM 87410

District IV 2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources Department

Sec.

OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

Form C-102 Revised October 18, 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												
		Pool Code					Pool Name					
		96010 BRAVO DOME					CARBON DIOXIDE GAS					
Property		Property Name					Well Number					
2711	RAVO	AVO DOME CARBON DIOXIDE GAS					T 1933 132					
OGRID No.				Operator Name					Elevation			
1669		OXY USA INC.					4969.3					
Surface Location												
UL or lot no.	Section	Township	Range	(a) A second se second second se second second s		he	North/South line Feet from the		East/West	East/West line County		
L	L 13 19 N 33 E 1980' S				SOUTH	676'	676' WEST					
			Bott	om Ho	le Locatio	n I	f Different Fre	om Surface				
UL or lot no.	Section	Township	Range	Lot Idn.	Feet from th	he	North/South line	Feet from the	East/West	line	County	
Dedicated Acre	es Joint	or Infill (Consolidation	n Code C	order No.							
640												
NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION												
13			16-11011		UNIT MAS		ATTROVED					
15			60	10 an				11		TOR CERTIFICATION		
	ļ		0	10 an	•	1		ify that the information contained herein is nplete to the best of my knowledge and belief.				
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				- 					Vi Sta			
								Signature				
								Printed Nar	David Stewart			
									Sr. Regulatory Analyst			
									Title 4/2/03			
								Date	4121	<u>دە</u>		
NM-E NAD27 Lat - 35° 52'31.96''								SURV	EYOR	CERT	IFICATION	
Lon -103° 23'2. 2			-1						shown on this plat			
676′ -• 2654′			54'	-1				from field notes of actual surveys made by my supervision, and that the same is true				
	ļ					ł			to the best of a		207	
					Na an ing		en e	Date of Surv	March	20, 2		
∥									d Seal of Pro	fessional Sr	arveyor 3	
1980	1							lesse	Ĩ, Î	-	$ \langle \rangle \rangle \rangle$	
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									A Strange	New Property		
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