•						1				- 0.101	
District I Energy, Minerals										Form C-101 evised March 17, 1999	
District II	1625 N. French Dr., Hobbs, NM 88240 District II					-	-				
811 S. 1st Street, A District III	-				l Conservat					oriate District Office ate Lease - 6 Copies	
1000 Rio Brazos F District IV				-	2040 South		. (W		See Lease - 5 Copies	
2040 South Pacheo	co, Santa Fe,	NM 87505		2	Santa Fe, N	IM 8/505	\sim		□ AMJ	ENDED REPORT	
A DDI J(а а тто л	י דרחם או	ጥ እጠጥ ባ	וופת היי	I DE-EN	тро пр	TDFN	PLUGBACI			
	AIION		erator Name and		L, RI-1913	1 E.R. 1 E.	Er Ein,		² OGRID Numbe		
OXY USA Inc.	••								16696	 	
P.O. Box 502		lland, TX	79710-025	50		, <u></u>		30- 059-	³ API Number 20416	 	
	erty Code 111		Brav	vo Dome <u>C</u> a	⁵ Property N arbon Dioxi		it 20 <u>34</u>			ell No 162	
L		······			⁷ Surface L						
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	ie North/S	South Line	Feet from the	East/West line	County	
Р	16	20N	34E	<u> </u>	990		outh	990	east	Union	
		8	Proposed I	Bottom H	Iole Locatio	on If Differ	ent Fror	n Surface			
UL or lot no.	Section	Township	Range	Lot. Idn	Feet from the	e North/S	South Line	Feet from the	East/West line	County	
	A	⁹ Proposed I	Pool 1	L				¹⁰ Proposed Po	ool 2	L	
Bravo Dome	e Carbon	Dioxide (<u>as 640</u>	<u> </u>	96010						
11 wester	- 1-		12 11 To C	<u> </u>	13 Cablef		14 1.		15 0-1-1	<u>-</u> -	
¹¹ Work T	N		¹² Well Type Co		¹³ Cable/R R	2	•S	ease Type Code - L6261	4	¹⁵ Ground Level Elevation 4769.9'	
¹⁶ Mul	iltiple NO		¹⁷ Proposed Dep 2600 '	əth		¹⁸ Formation ¹⁹ Tubb		Contractor N/A		Spud Date /15/03	
L				Proposed	Casing and		rogram				
Hole S	lize	Casi	ing Size	1	weight/foot	Setting De		Sacks of Cemer	nt E	istimated TOC	
12-1/	/4"		5/8"	2	24#	700'		300sx		Surface	
7-7/8			1/2"	1	G/15.5 #			300sx		Surface	
			· · · · · · · · · · · · · · · · · · ·								
			······································								
²² Describe the I	proposed proj	gram. If this	application is	to DEEPEN (or PLUG BACK	K, give the dat:	a on the pre	esent productive zor	ne and proposed	new productive zone.	
Describe the blow	vout preventic	on program, if	f any. Use add	litional sheets	if necessary.						
					CE ATT/						
	SEE ATTACHED										
L											
²³ I hereby certif best of my know			ven above is tr	rue and comp	plete to the	OIL CONSERVATION DIVISION					
Signature:	leage and or		+ /	A	- 1	Approved by:					
Printed name: Da	avid Stev	vart	- Non	<u>X/~/</u>		Title:					
						Approval Date: Expiration Date:					
						Conditions of			piration sure.	<u></u>	
Date: 42/03 4/10/03 Phone: 915-685-5717				_	Attached						

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ATTACHMENT C-101 BDCDGU 2034-162

PROPOSED TD: 2600' TVD

BOP PROGRAM: 0-700' None

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

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

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											
	er		Pool Code				Pool Name				
30-059-20416				96010 BRAVO DOME				E CARBON DIOXIDE GAS			
Property Code					Property			Well Number			
27111 BRA			RAVO	DOME	CARBON	I DIOXIDE G	AS UNIT	2034 162			
OGRID					Operato			Elevation			
1669			OXY USA INC.				4769.9				
Surface Location											
UL or lot no.	Section Township Range		Range	Lot Idn. Feet from the		North/South line Feet from the		East/West	East/West line County		
Р	16	20 N	<u>34 E</u>			SOUTH	990'	EAST		UNION	
			Bott	om Hol	e Location	If Different Fro	om Surface				
UL or lot no.	Section	Township	Range	Lot Idn.	Feet from the	North/South line	Feet from the	East/West	line	County	
Dedicated Acro	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 ONIT HAS BEEN APPROVED BY THE DIVISION											
16			NUN-51			DEEN AFFROVED					
10	 		\mathcal{C}	August				OPERATOR CERTIFICATION			
			X	Standard G40-ac. G40-ac. Section				I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.			
				6	Citio	\sim		•	,	Ū	
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								\wedge	1		
	·			-				Vain	2	-	
		•			•1	Signature			David Stewart		
						Printed Nam					
						Sr.			Regulatory Analyst		
							Title	<u></u>	1-2		
							Date	412	103		
					2801		SURV	EYOR	CERT	IFICATION	
				01				I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by			
										at the same is true	
							and correct to		•		
							Date of Surve	<u>March</u>	20,2	003	
						_\		· / c.	C. V.		
				Lat	E NAD27 - 35° 57'38.11''	2		m. M	and the second		
				Lon	-103° 19'26.02"	9 90'-	- June	Ί	79		
						- ,0			and a second	/	
						066 -			The second	-	
								Jessé		mtin /	
							Certificate Nu	umber 79	11	معجم معطور المنطق المسلورين. المعجم معطور المسلورين	