					•				A	MENDED REPORT	
APPLIC	CATION				LL, RE-E	NTER, DE	EPEN,	PLUGBAC		DD A ZONE	
¹ Operator Name and Address								² OGRID Number 16696			
OXY USA Inc		41 a.a.d	TV 70710 00E	· n					³ API Num	ıber	
P.O. Box 50		granu,	TX 79710-025		⁵ Property	Name		30- 059-	2046	6Well No.	
4Property Code 5Property 27111 Bravo Dome Carbon D							Unit 2	233			
					⁷ Surface l	Location					
UL or lot no.	Section	Townshi	p Range	Lot. Idn	Feet from	the North/S	outh Line	Feet from the	East/West lis	ne County	
I	21	22 N	33 E		165	S 50	uth	1650	erst	Union	
			⁸ Proposed l	Bottom 1	Hole Locati	on If Differ	ent From	m Surface			
UL or lot no.	Section	Townshi		Lot. Idn	Feet from		South Line	Feet from the	East/West li	ne County	
	<u> </u>	<u> </u>									
		9 Propose	ed Pool 1					10 Proposed	Pool 2		
Bravo Dome	e Carbon	Dioxide	Gas 640		96010	<u> </u>					
ll Work T	11 Work Type Code		12 Well Type Co	xde	¹³ Cable	/Rotary R		Ease Type Code		15 Ground Level Elevation	
16 Multiple			17 Proposed Dep	oth	18 Forn			Contractor	+	20 Spud Date	
No			2600'		Tubb		N/A			814104	
			21	Propose	d Casing an	d Cement F	rogram				
Hole S	lize	C	Casing Size		weight/foot	Setting D		Sacks of Cen	nent	Estimated TOC	
12-1/4"			8-5/8"		24#	700		300sx		Surface	
7-7/8"			5-1/2"		FG/15.5#	2600'		300sx		Surface	
22 Describe the p	proposed pro	gram. If th	nis application is t	o DEEPEN	or PLUG BAC	CK, give the dat	a on the pro	esent productive 2	one and propo	sed new productive zone.	
Describe the blow						, 3		•	--		
					SEE ATT	ACHED					
											
²³ I hereby certif			given above is tr	ue and con	aplete to the	ļ	OIL C	OMSERVA	NION DIV	ISION	
best of my know	ledge and b	elief.	11			Approved by:	12	SH//			
Signature:	No	11				ļ <u> </u>		Cyku			
Printed name: David Stewart						Title: DISTRICT SUPERVISOR					
	r. Regul	atory Ar				Approval Date		2/04	Expiration Da	te: 4/12/05	
Date:	र्रा		Phone:			Conditions of	Approval:				
\	4-(432	2-685-57	17	Attached [J				

Attached

Date:

BDCDGU

PROPOSED TD:

2600' TVD

BOP PROGRAM:

0-700′

700-2600′

8" 2M annular hydril preventer.

CASING:

Surface:

 $8\text{--}5/8\text{\ensuremath{\it\#}}\xspace$ OD 24# J55 8rd ST&C new casing set at 700′

12-1/4" hole

None

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% $CaCl_2 + .25\#/sx$ Poly E Flake, (WT-11.1ppg, Yld-3.27cf/sx, FW-20.47g/sx) followed by 150sx Premium Plus with 3% $CaCl_2 + .25\#/sx$ 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 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410

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

Signature and Seal of Professional Surveyor

Certificate Number 7911

7911

STATE ON OFFICE ON THE PARTY OF THE PARTY OF

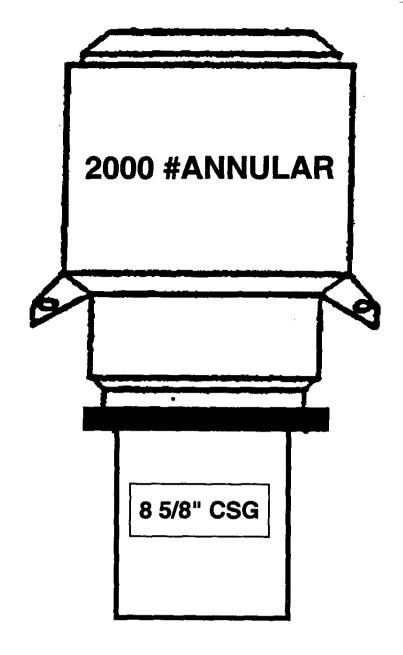
Jesse M. Martin

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number	Pool Code Pool Name	Pool Name				
	96010 BRAVO DOME CARBON DIOXIDE	GAS (640)				
Property Code	Property Name	Well Number				
27111	BRAVO DOME CARBON DIOXIDE GAS UNIT 2233	211				
OGRID No.	Operator Name	Elevation				
16696	OXY USA INC.	4970.9				
	Surface Location					

Feet from the UL or lot no. Section Township Range Lot Idn. Feet from the North/South line County 21 22 N 33 E 1650' SOUTH 1650' EAST UNION Bottom Hole Location If Different From Surface Feet from the UL or lot no. North/South line Section Lot Idn. Feet from the County Township Range East/West line Joint or Infill Dedicated Acres Consolidation Code Order No. 640 Ν 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 21 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. Signature David Stewart Printed Name Sr. Regulatory Analyst Title Date SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat NM-E NAD27 Lat - 36° 07'11.66" Lon - 103° 25'25.65" 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 belief March 25, 2004. 1650 WEN WEATCO Date of Survey



BRAVO DOME 2003 DRILLING PROJECT BOP DIAGRAM