Date:

4/6/04

Phone:

432-685-5717

Conditions of Approval: NSL MUST BE APPROVED

Attached | PRIOR TO PRODUCTION

BDCDGU _

PROPOSED TD:

2600' TVD

BOP PROGRAM:

0-700′

None

700-2600'

8" 2M annular hydril preventer.

CASING:

Surface:

 $8\text{--}5/8\text{\ensuremath{\it{''}}}$ 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 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

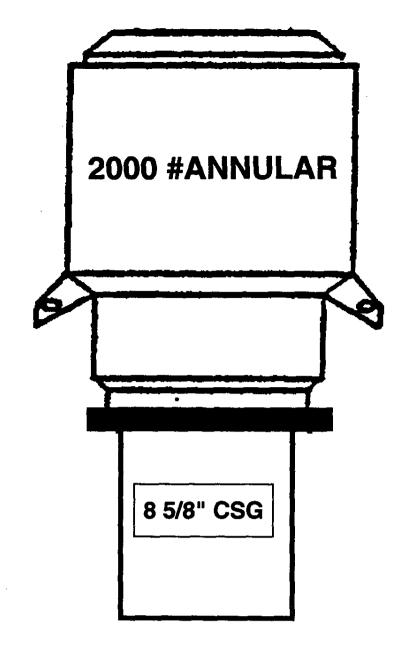
OIL CONSERVATION DIVISION 2040 South Pacheco Santa Fe, NM 87505

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									
API Number	Pool Code		Pool Name						
Y-100	96	010	BRAVO DOME CARBON DIOXIDE GAS (640)						
1 · · · · · · · · · · · · · · · · · · ·				ON DIOXIDE GAS UNIT 2234 072				Well Number 072	
				perator Name			Elevation		
16696 02			OXY USA INC.			4933.4			
Surface Location									
UL or lot no. Section Township	Range Lot I	dn. Feet from	the	North/South line	Feet from the	et from the East/West line		County	
H 7 22 N 3		2310			<u></u>		ST UNION		
Bottom Hole Location If Different From Surface									
UL or lot no. Section Township	Range Lot I	dn. Feet from	the	North/South line	Feet from the	East/West	line	County	
Dedicated Acres Joint or Infill Con	solidation Code	Order No.			,,,,,				
640 Y									
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									
7					OPERA	ATOR (CERTI	FICATION	
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			† [2310					
					Signature				
l			İ		Signature	David Stewart			
1 10			j		11	Printed Name			
		- 2333′	j		Title	Sr. Regulatory Analyst			
			990' —		∥ <u>-</u> -(<u> 4664</u>			
					Date				
!				NM-E NAD27 Lat - 36°09'09.19"	SURV	EYOR	CERTI	IFICATION	
!				Lon - 103° 20'58.90"	II '	-		shown on this plat I surveys made by	
1					II *			the same is true	
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 			_		Signature and	الم المستمر المستم	MIA/C fessional Su		
			. <u> </u>		- 11 /	الم المستمر المستم	fessional Su 7911	arveyor	
			. <u></u> .] 		Signature and	Scal of Pro	fessional Su	arveyor	
			- <u>- </u> _		Signature and	الم المستمر المستم	fessional Su 7911) artist		

Certificate Number



BRAVO DOME 2003 DRILLING PROJECT BOP DIAGRAM