District 1
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. 1st Street, Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410

2040 South Pacheco, Santa Fe, NM 87505

District IV

Energy, Minerals & Natural Resources

Form C-101 Revised March 17, 1999

Oil Conservation Divsiion 2040 South Pacheco Santa Fe, NM 87505 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies

AMENDED REPORT

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE ² OGRID Number Operator Name and Address 16696 OXY USA Inc. 3 API Number 20334 P.O. Box 50250 Midland, TX 79710-0250 30- 021 ⁴Property Code ⁵Property Name 6Well No. Bravo Dome Carbon Dioxide Gas Unit 2133 27111 212 ⁷Surface Location Feet from the Township Range Lot. Idn North/South Line Feet from the East/West line UL or lot no. Section County M a١ al N 33 E Harding 660 330 west ⁸ Proposed Bottom Hole Location If Different From Surface East/West line Lot. Idn Feet from the North/South Line Feet from the County UL or lot no. Section Township 10 Proposed Pool 2 ⁹ Proposed Pool 1 Bravo Dome Carbon Dioxide Gas 640 96010 13 Cable/Rotary Lease Type Code Work Type Code ¹² Well Type Code 15 Ground Level Elevation N **4863** 16 Multiple ¹⁷ Proposed Depth ²⁰ Spud Date 18 Formation 9 Contractor 2600' Tubb N/A 10/104 No ²¹Proposed Casing and Cement Program Hole Size Casing Size Casing weight/foot Setting Depth Sacks of Cement Estimated TOC 12-1/4" 8-5/8" 700' 24# 300sx Surface 7-7/8" 5-1/2" 5.9#FG/15.5# 2600' 300sx Surface 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. SEE ATTACHED 23 I hereby certify that the information given above is true and complete to the ERVATION DIVISION best of my knowledge and belief. Approved by: Signature: Printed name: David Stewart Title: Approval Date: 4/8/04 Expiration Date: 4/8/05
Conditions of Approval: NSL MUST BE APROVED Sr. Regulatory Analyst Title: Date: Phone: 4(6/04 Attached | PRIOR TO PRODUCTION 432-685-5717

BDCDGU _

PROPOSED TD:

2600' TVD

BOP PROGRAM:

0-700'

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

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% 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

700-26001

Fresh water/Starch/Gel pH control as needed. Wt 9.0-9.2ppg, Vis 28-29sec

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District III

State OI NEW MEXICO Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1000 Rio Brazos Rd., Aztec, NM 87410

Revised October 18, 1994 Instructions on back Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

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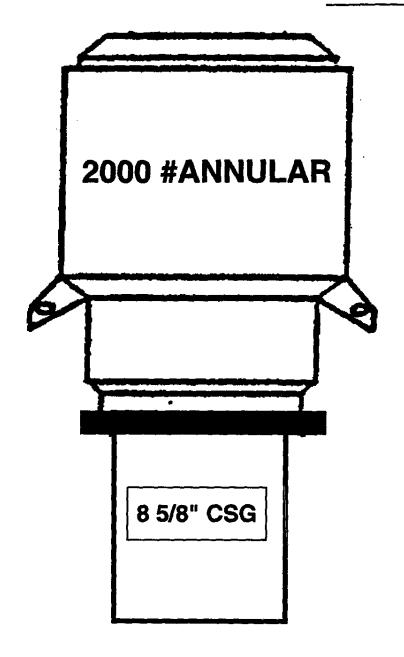
AMENDED REPORT

Form C-102

WELL LOCATION AND ACREAGE DEDICATION PLAT

API Number Pool Code Pool Name 96010 BRAVO DOME CARBON DIOXIDE GAS (640) Property Code Well Number 27111 BRAVO DOME CARBON DIOXIDE GAS UNIT 2133 212 OGRID No. Operator Name Elevation OXY USA INC. 16696 4863.0 Surface Location UL or lot no. Township Range North/South line Section Feet from the East/West line Lot Idn. Feet from the County 33 E 21 660' **SOUTH** Μ 21 N 330' WEST **HARDING** Bottom Hole Location If Different From Surface UL or lot no. Township Feet from the Section Range Lot Idn. North/South line Feet from the East/West line County Dedicated Acres Joint or Infill Consolidation Code 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 21 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief. David Stewart Printed Name SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat 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 Professional Surveyor Date of Survey NM-E NAD27 Lat - 36°01'46.91" Lon - 103°26'06.72"

Certificate Number



BRAVO DOME 2003 DRILLING PROJECT BOP DIAGRAM