

Submit to Appropriate District Office  
State Lease - 6 copies  
Fee Lease - 5 copies

District I  
1625 N. French, Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-105  
Revised June 10, 2003

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-021-20335

5. Indicate Type Of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

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WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well: OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER CO2 Supply Well ☒

b. Type of Completion:

NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐

7. Lease Name or Unit Agreement Name

Bravo Dome Carbon Dioxide Gas Unit

1933

2. Name of Operator

OXY USA Inc.

16696

8. Well No.

191

3. Address of Operator

P.O. Box 50250 Midland, TX 79710-0250

9. Pool name or Wildcat

Bravo Dome Carbon Dioxide Gas 640

4. Well Location

Unit Letter G : 1980 Feet From The north Line and 1718 Feet From The east Line

Section 19

Township 19N

Range 33E

NMPM

Harding

County

10. Date Spudded

7/3/05

11. Date T.D. Reached

7/6/05

12. Date Compl. (Ready to Prod.)

7/12/05

13. Elevations (DF & RKB, RT, GR, etc.)

4738.8'

14. Elev. Casinghead

15. Total Depth

2515'

16. Plug Back T.D.

2487'

17. If Multiple Compl. How Many Zones?

18. Intervals Drilled By

Rotary Tools

X

Cable Tools

19. Producing Interval(s), of this completion - Top, Bottom, Name

2334-2413' Tubb

20. Was Directional Survey Made

No

21. Type Electric and Other Logs Run

HRIL/SDL/DSNL/CSN/NGL

22. Was Well Cored

No

CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|----------------|-----------|-----------|------------------|---------------|
| 8-5/8"      | 24#            | 738'      | 12-1/4"   | 480sx - Circ     | N/A           |
| 5-1/2"      | 5.9#FG/15.5#   | 2503'     | 7-7/8"    | 400sx - Circ     | N/A           |
|             |                |           |           |                  |               |
|             |                |           |           |                  |               |
|             |                |           |           |                  |               |

24. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
|------|-----|--------|--------------|--------|------|-----------|------------|
|      |     |        |              |        | ---  | ---       | ---        |
|      |     |        |              |        |      |           |            |
|      |     |        |              |        |      |           |            |

25. TUBING RECORD

26. Perforation record (interval, size, and number)

4 SPF @ 2334-2340, 2348-2360, 2376-2388, 2393-2413'  
Total 216 .52" holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED       |
|----------------|-------------------------------------|
| 2334-2413'     | 17808g KCl gel CO2 frac w/67100#/sc |
|                |                                     |
|                |                                     |

28. PRODUCTION

|                                  |                        |                                                                                |                           |                   |                   |                                   |                                        |  |
|----------------------------------|------------------------|--------------------------------------------------------------------------------|---------------------------|-------------------|-------------------|-----------------------------------|----------------------------------------|--|
| Date First Production<br>7/12/05 |                        | Production Method (Flowing, gas lift, pumping - Size and type pump)<br>flowing |                           |                   |                   |                                   | Well Status (Prod. or Shut-in)<br>prod |  |
| Date of Test<br>8/19/05          | Hours Tested<br>24     | Choke Size<br>3-orf                                                            | Prod'n For<br>Test Period | Oil - Bbl.<br>0   | Gas - MCF<br>4400 | Water - Bbl.<br>0                 | Gas - Oil Ratio<br>---                 |  |
| Flow Tubing<br>Press.<br>---     | Casing Pressure<br>130 | Calculated 24-<br>Hour Rate                                                    | Oil - Bbl.<br>0           | Gas - MCF<br>4400 | Water - Bbl.<br>0 | Oil Gravity - API -(Corr.)<br>--- |                                        |  |

29. Disposition of Gas (Sold, used for fuel, vented, etc.)

sold

Test Witnessed By

D. Holcomb

30. List Attachments

C-103, C-104, Deviation Svy. Log

31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief

Signature

Printed Name

David Stewart

Title

Sr. Reg Analyst

Date 8/1/05

E-mail address

david\_stewart@oxy.com

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

| Southeastern New Mexico |       |  | Northeastern New Mexico |                       |                  |
|-------------------------|-------|--|-------------------------|-----------------------|------------------|
| T. Anhy                 |       |  | T. Canyon               | T. Ojo Alamo          | T. Penn. "B"     |
| T. Salt                 |       |  | T. Strawn               | T. Kirtland-Fruitland | T. Penn. "C"     |
| B. Salt                 |       |  | T. Atoka                | T. Pictured Cliffs    | T. Penn. "D"     |
| T. Yates                |       |  | T. Miss                 | T. Cliff House        | T. Leadville     |
| T. 7 Rivers             |       |  | T. Devonian             | T. Menefee            | T. Madison       |
| T. Queen                |       |  | T. Silurian             | T. Point Lookout      | T. Elbert        |
| T. Grayburg             |       |  | T. Montoya              | T. Mancos             | T. McCracken     |
| T. San Andres           | 1534' |  | T. Simpson              | T. Gallup             | T. Ignacio Otzte |
| T. Glorietra            | 1775' |  | T. McKee                | Base Greenhorn        | T. Granite       |
| T. Paddock              |       |  | T. Ellenburger          | T. Dakota             | T.               |
| T. Blinebry             |       |  | T. Gr. Wash             | T. Morrison           | T.               |
| T. Tubb                 | 2316' |  | T. Delaware Sand        | T. Todilto            | T.               |
| T. Drinkard             |       |  | T. Bone Springs         | T. Entrada            | T.               |
| T. Abo                  |       |  | T. Santa Rosa           | 1327'                 | T. Wingate       |
| T. Wolfcamp             |       |  | Yeso                    | 1914'                 | T. Chinle        |
| T. Penn                 |       |  | T. Cimarron             | 2299'                 | T. Permain       |
| T. Cisco (Bough C)      |       |  | T.                      | T. Penn "A"           | T.               |

## OIL OR GAS SANDS OR ZONES

No. 1, from \_\_\_\_\_ to \_\_\_\_\_  
No. 2, from \_\_\_\_\_ to \_\_\_\_\_

No. 3, from \_\_\_\_\_ to \_\_\_\_\_  
No. 4, from \_\_\_\_\_ to \_\_\_\_\_

## IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from ----- to ----- feet -----

No. 2, from ----- to ----- feet -----

No. 3, from ----- to ----- feet -----

## LITHOLOGY RECORD ( Attach additional sheet if necessary)

| From | To   | Thickness<br>in Feet | Lithology       |
|------|------|----------------------|-----------------|
| 0    | 738  | 738                  | redbed          |
| 738  | 2515 | 1777                 | sandstone/shale |