

Submit 1 Copy To Appropriate District  
Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., 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-103  
October 13, 2009

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. <b>30-021-20145</b>
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>BRAVO DOME CARBON DIOXIDE GAS UNIT</b>
8. Well Number <b>351</b>
9. OGRID Number <b>16696</b>
10. Pool name or Wildcat <b>BRAVO DOME CARBON DIOXIDE GAS 640-96010</b>

SUNDRY NOTICES AND REPORTS ON WELLS  
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☐ Gas Well ☐ Other: CO<sub>2</sub> PRODUCER

2. Name of Operator  
**OXY USA INC**

3. Address of Operator  
**P.O. Box 303, Amistad, New Mexico 88410**

4. Well Location  
Unit Letter G: 1980 feet from the NORTH line and 1980 feet from the EAST line  
Section 35 Township 19 N Range 33 E NMPM County HARDING

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
**4826' (GL)**

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input checked="" type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

SEE ENCLOSED:

WELLBORE SCHEMATIC FOR PROPOSED PA  
GENERAL WELL INFORMATION  
SUMMARY OF CEMENT PLUGS  
COPY OF CASING INSPECTION LOG

Spud Date:

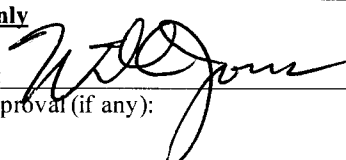
Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE Engineering Advisor DATE 9/6/2018

Type or print name AL GIUSSANI E-mail address: albert\_giussani@oxy.com PHONE: 806 894-0200

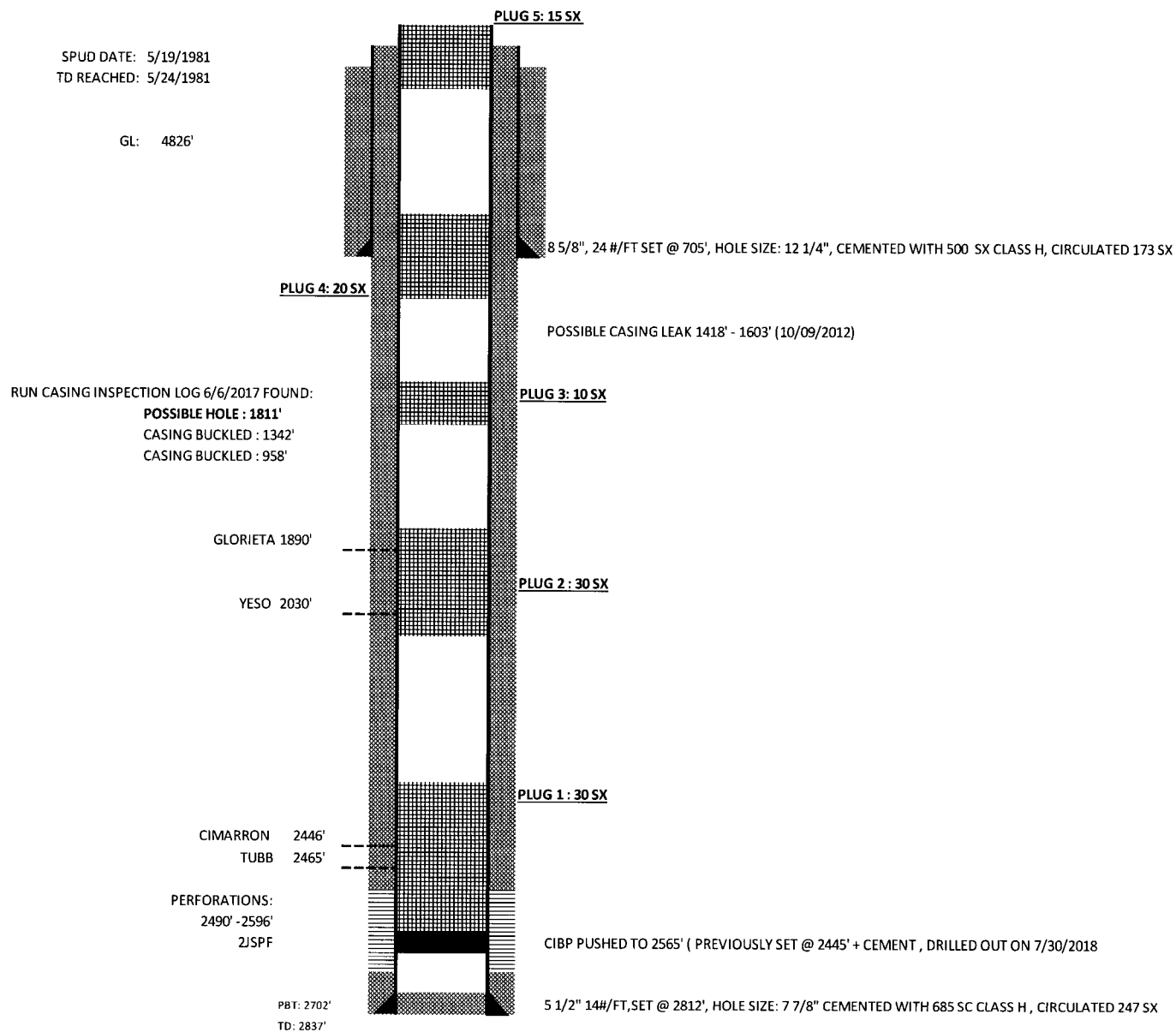
For State Use Only

APPROVED BY:  TITLE Engineer DATE 9/24/18

Conditions of Approval (if any):

**BRAVO DOME CO<sub>2</sub> UNIT**  
**BDCDGU 19 33 35 1 G**  
**API: 30 -021-20145**  
**1980 FNL & 1980 FEL , SEC 35 19N 33E, HARDING COUNTY**

**PROPOSED PA CONFIGURATION**



## **WELL DETAILS:**

SPUD DATE: 5/19/1981  
TD REACHED 5/24/1981

GL: 4826'  
TD: 2837'  
PBSD: 2702'

SURFACE CASING: 8 5/8", 24 #/FT SET @ 705', HOLE SIZE: 12 1/4", CEMENTED WITH 500 SX CLASS H, CIRCULATED 173 SX

PRODUCTION CASING: 5 1/2" 14#/FT, SET @ 2812', HOLE SIZE: 7 7/8" CEMENTED WITH 685 SC CLASS H, CIRCULATED 247 SX

## **PROPOSED CEMENT PLUGS:**

PAY ZONE: PLUG 1, 30 SX, FROM 2565' TO 2371', 75 FT ABOVE CIMARRON: 2446'\*<sup>1</sup>.

GLORIETA-YESO: PLUG 2, 30 SX, FROM 1840' TO 2080', 50 FEET ABOVE GLORIETA AND 50 FT BELOW YESO #<sup>1</sup>.

CASING ISSUE @ 1811": PLUG 3, 10 SX, FROM 1786' TO 1836', 50 FT PLUG ACROSS POSSIBLE CASING HOLE #<sup>1</sup>.

BOTTOM OF SURFACE CASING: PLUG 4, 20 SX, FROM 630' TO 780', +- 75 FT ACROSS CASING SHOE #<sup>1</sup>.

SURFACE PLUG: PLUG 5, 15 SX, 100 FEET FROM SURFACE #<sup>1</sup>.

#<sup>1</sup>: INCLUDES EXCESS VOLUMES

