

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>3002120356</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 (BDCDGU)</b>
8. Well Number <b>052</b>
9. OGRID Number <b>16696</b>
10. Pool name or Wildcat <b>BRAVO DOME CARBON DIOXIDE GAS UNIT 640 ACRE AREA</b>

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <b>CO<sub>2</sub> SOURCE WELL</b>	
2. Name of Operator <b>OXY USA Inc.</b>	
3. Address of Operator <b>PO Box 303, AMISTAD, NEW MEXICO 88410</b>	
4. Well Location Unit Letter <b>J</b> : <b>1650</b> feet from the <b>SOUTH</b> line and <b>1650</b> feet from the <b>EAST</b> line Section <b>05</b> Township <b>18 N</b> Range <b>33 E</b> NMPM County <b>HARDING</b>	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>GL: 4756'</b>	

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 ATTACHMENTS: A) PROCEDURE AND VOLUME SUMMARY  
B) WELLBORE SCHEMATIC AFTER PLUGGING

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 SR ENGINEERING ADVISOR DATE 9/05/2012

Type or print name AL GIUSSANI E-mail address: albert\_giussani@oxy.com PHONE: 806 638 1296

**For State Use Only**

APPROVED BY:  TITLE **DISTRICT SUPERVISOR** DATE 11/1/2012

Conditions of Approval (if any):

WELL  
API

18 33 05 2 J  
3002120356  
NOT DRILLED TO  
PAY/PLUGGED

SURF CSG		PROD CSG		NEVER RUN, WELL PA DUE LOST CIRCULATION
OD INCHES	8 5/8	OD INCHES		
WEIGHT	24. #/ FT	WEIGHT		
SET @ HOLE SIZEID INCHES	714. FT	SET @ HOLE SIZEID INCHES		PBTD = 1834'
CEMENT VOLUME, SX	12 1/4	CEMENT VOLUME, SX		7 7/8
CEMENT CLASS VOLUME CIRCULATED, SX	400	CEMENT CLASS VOLUME CIRCULATED, SX		
	PREMIUM PLUS			
	4			

**TOPS (MD FT)**

**CEMENT TYPE**

GL	4756	PREMIUM PLUS, 2% CaCl, .25#/SX Poly E Flake	
SANTA ROSA		SLURRY DENSITY, PPG	14.8
SAN ANDRES		YIELD, CU	
GLORIETA	1860	FT/SX	1.34
YESO	1980	FRESH WATER REQUIREMENT, GAL/SX	6.3
CIMARRON			
TUBB			

CURRENTLY: PLUGGED TO 1834'

RIG UP

NIPPLE UP BOP

TRIP IN HOLE WITH WORK STRING

VERIFY DEPTH OF TOP O CEMENT

**SPOT 1<sup>ST</sup> CEMENT PLUG ON TOP OF CIBP**

25 SX

CIRCULATE WELL WITH FRESH WATER - **TOTAL VOLUME**

133 BBLS

PULL TUBING TO

770. FT

**SPOT 2<sup>ND</sup> CEMENT PLUG ON TOP OF CIBP**

28 SX

PULL TUBING TO 30. FT

**SPOT 3<sup>RD</sup> CEMENT PLUG - TOTAL VOLUME** 11 SX

NIPPLE DOWN BOP

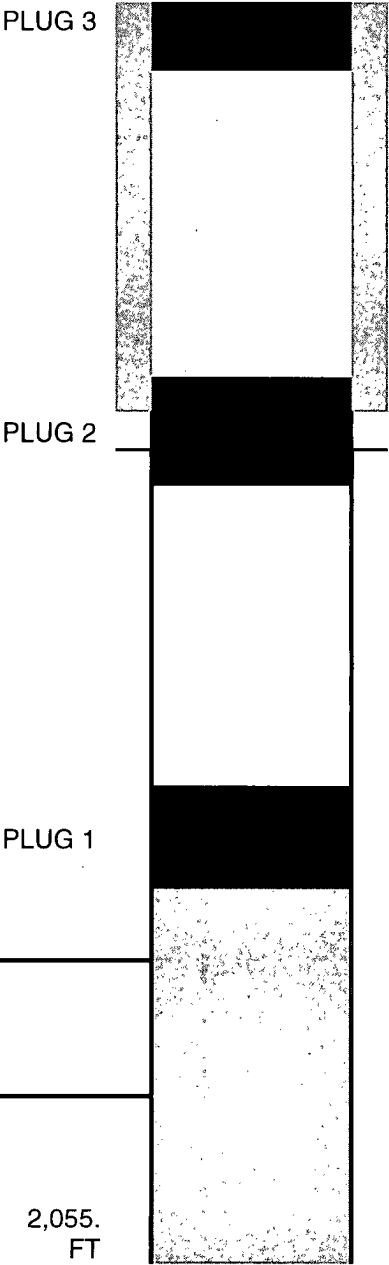
CUT :WELLHEAD & ANCHORS 3" BELOW GROUND LEVEL

CAP WELL WITH STEEL PLATE AND 4' MARKER

BACK FILL LOCATION

TOTAL CEMENT VOLUME 64 SX

WELL 18 33 05 2 J  
API 3002120356



8.625- 24 #/FT SET@ 714 FT WITH 400 SX CIRCULATED TO SURFACE 4 S

HOLE  
SIZE: 7.875 INCHES

CEMENTED PLUG TO 1834'  
SET DURING DRILLING  
LOST CIRCULATION MAX DEPTH REACHED  
2050'