

Submit 1 Copy To Appropriate District  
Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM  
87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised August 1, 2011

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

|                                                                                                     |
|-----------------------------------------------------------------------------------------------------|
| WELL API NO. 30-021-20125                                                                           |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/> |
| 6. State Oil & Gas Lease No.<br>L-5817                                                              |
| 7. Lease Name or Unit Agreement Name<br>West Bravo Dome Unit                                        |
| 8. Well Number 251K                                                                                 |
| 9. OGRID Number 495                                                                                 |
| 10. Pool name or Wildcat<br>West Bravo Dome CO2 Gas                                                 |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>4483'                                         |

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 X CO2

2. Name of Operator Hess Corporation

3. Address of Operator PO Box 840 Seminole TX 79360

4. Well Location

Unit Letter K : 1980 feet from the SOUTH line and 1980 feet from the WEST line  
Section 25 Township 19N Range 29E NMPM County HARDING

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
4483'

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐  
DOWNHOLE COMMINGLE ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ P AND A ☐  
CASING/CEMENT JOB ☐

OTHER: ☐

OTHER: HIGH CASING PRESSURE ☒

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.

1929 251K

Rigged up on well to fix casing pressure. Found tubing would not hold pressure. Unlatch from packer and TOH w/ tubing laying it down. PU and Tih w/ new 2.375" FG tubing and on off tool. Circulated 41 bbls of packer fluid down casing. Latched into packer. Tested tubing and casing to 500 psi. Held good.  
RDMO

Spud Date:

03/22/1981

Rig Release Date:

06/19/2012

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

SIGNATURE

Rita C Smith

TITLE ENGINEER TECH

DATE 7/6/2012

Type or print name RITA C SMITH

E-mail address: rsmith@hess.com

PHONE: 432-758-6726

For State Use Only

APPROVED BY:

Ed Martin

TITLE

DISTRICT SUPERVISOR

DATE 7/17/2012

Conditions of Approval (if any):



|                                                             |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
|-------------------------------------------------------------|--|--|--|--|--|--|--|--|--|-------------------------------------------------|--|-----------------------|--|-----------------------------------|--|-----------------------------|--|--------------------------------|--|-----------------------------|--|----------------------|--|----------------------------------------|--|---------------|--|--|--|--|--|
| Vertical - WBDGU 1929 251K - WBDGU 4; 07/06/2012 1:38:08 PM |  |  |  |  |  |  |  |  |  | Comm Well Name<br>WBDGU 1929<br>251K WBDGU<br>4 |  | API/UWI<br>3002120125 |  | Field Name<br>Bravo Dome<br>Field |  | Lease                       |  | Well Sub-Type<br>CO2           |  | Gr Elev (ft)                |  | Orig KB Elev...      |  |                                        |  |               |  |  |  |  |  |
| MD (ftKB)                                                   |  |  |  |  |  |  |  |  |  | Vertical schematic (actual)                     |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| -64.0                                                       |  |  |  |  |  |  |  |  |  | Surface Legal Location                          |  |                       |  |                                   |  |                             |  |                                |  | E/W Ref                     |  | E/W Dist (ft)        |  | N/S Ref                                |  | N/S Dist (ft) |  |  |  |  |  |
| -56.0                                                       |  |  |  |  |  |  |  |  |  | Wellbore                                        |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| -28.0                                                       |  |  |  |  |  |  |  |  |  | Section Des                                     |  |                       |  | HOLE Size (in)                    |  |                             |  | Act Top (ftKB)                 |  |                             |  | Act Btm (ftKB)       |  |                                        |  |               |  |  |  |  |  |
| 0.0                                                         |  |  |  |  |  |  |  |  |  | Casing                                          |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 0.5                                                         |  |  |  |  |  |  |  |  |  | Casing Description<br>SURF                      |  |                       |  |                                   |  | Run Date                    |  |                                |  | Set Depth (ftKB)<br>594.0   |  |                      |  | Wellbore<br>WBDGU 1929<br>251K WBDGU 4 |  |               |  |  |  |  |  |
| 1.0                                                         |  |  |  |  |  |  |  |  |  | String Nominal OD (in)<br>8 5/8                 |  |                       |  | String Nominal ID (in)<br>8.097   |  |                             |  | Weight/Length (lb/ft)<br>24.00 |  |                             |  | String Grade<br>K-55 |  | Top Connection                         |  |               |  |  |  |  |  |
| 1.5                                                         |  |  |  |  |  |  |  |  |  | Casing Description<br>PRC                       |  |                       |  |                                   |  | Run Date                    |  |                                |  | Set Depth (ftKB)<br>2,239.0 |  |                      |  | Wellbore<br>WBDGU 1929<br>251K WBDGU 4 |  |               |  |  |  |  |  |
| 2.0                                                         |  |  |  |  |  |  |  |  |  | String Nominal OD (in)<br>5 1/2                 |  |                       |  | String Nominal ID (in)<br>5.012   |  |                             |  | Weight/Length (lb/ft)<br>14.00 |  |                             |  | String Grade<br>K-55 |  | Top Connection                         |  |               |  |  |  |  |  |
| 150.0                                                       |  |  |  |  |  |  |  |  |  | Casing Description<br>DL1                       |  |                       |  |                                   |  | Run Date                    |  |                                |  | Set Depth (ftKB)<br>2,246.0 |  |                      |  | Wellbore<br>WBDGU 1929<br>251K WBDGU 4 |  |               |  |  |  |  |  |
| 298.1                                                       |  |  |  |  |  |  |  |  |  | String Nominal OD (in)                          |  |                       |  | String Nominal ID (in)            |  |                             |  | Weight/Length (lb/ft)          |  |                             |  | String Grade         |  | Top Connection                         |  |               |  |  |  |  |  |
| 446.1                                                       |  |  |  |  |  |  |  |  |  | Cement                                          |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 594.2                                                       |  |  |  |  |  |  |  |  |  | <Description?>                                  |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 856.7                                                       |  |  |  |  |  |  |  |  |  | Fluid Type                                      |  |                       |  | Cementing Start Date              |  |                             |  | Cementing End Date             |  |                             |  | Estimated Top (ftKB) |  | Est Btm (ftKB)                         |  | Amount (sac)  |  |  |  |  |  |
| 1,199.1                                                     |  |  |  |  |  |  |  |  |  | Tubing                                          |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 1,501.8                                                     |  |  |  |  |  |  |  |  |  | Tubing                                          |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 1,804.1                                                     |  |  |  |  |  |  |  |  |  | Run Date<br>06/19/2012                          |  |                       |  | Top (ftKB)                        |  | Set Depth (ftKB)<br>1,804.0 |  | String Max...                  |  | ID (in)                     |  | Wt (lb/ft)           |  | String Grade                           |  | Len (ft)      |  |  |  |  |  |
| 1,840.8                                                     |  |  |  |  |  |  |  |  |  | General Notes                                   |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 1,877.1                                                     |  |  |  |  |  |  |  |  |  | Date                                            |  |                       |  | Com                               |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 1,913.6                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 1,950.1                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 1,969.8                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 1,969.5                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 1,979.2                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 1,985.8                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,024.9                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,060.9                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,096.9                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,132.9                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,159.4                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,185.9                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,212.4                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,238.8                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,256.6                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,294.8                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |
| 2,322.8                                                     |  |  |  |  |  |  |  |  |  |                                                 |  |                       |  |                                   |  |                             |  |                                |  |                             |  |                      |  |                                        |  |               |  |  |  |  |  |