Form'3160-5 (February 2005)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

| OCD-HOPBS |
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FORM APPROVED OMB NO 1004-0137 Expires March 31, 2007

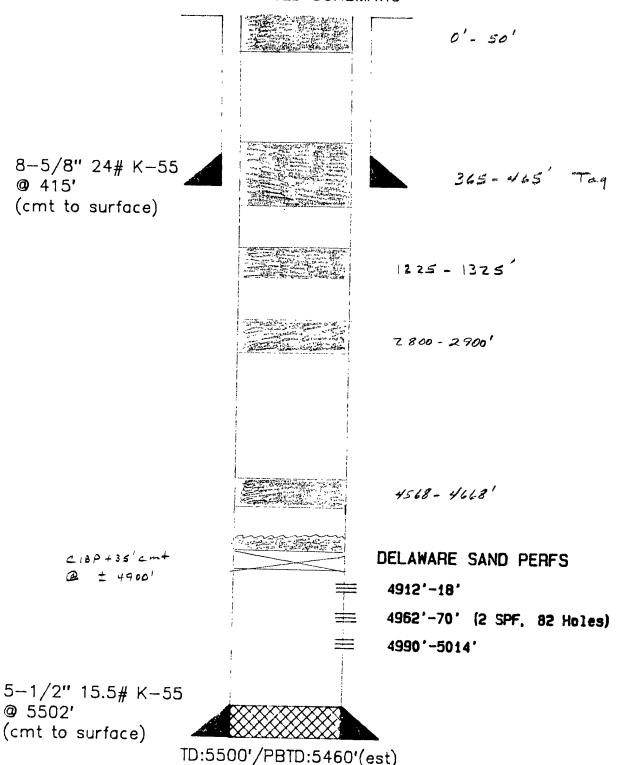
5. Lease Serial No.

| SUNDRY NOTICES AND REPORTS ON WELLS  Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.                        |                                       |                               |                    | 6. If Indian, Allottee or Tribe Name                  |                                  |           |  |
|---|---------------------------------------|-------------------------------|--------------------|---|----------------------------------|-----------|--|
| SUBMIT IN TRIPLICATE - Other instructions on reverse side   |                                       |                               |                    | 7 If Unit or CA/Agreement, Name and/or N NM 1607 23 X |                                  |           |  |
| I. Type of Well   |                                       |                               |                    |   |                                  |           |  |
| x Oil Well Gas Well Other   |                                       |                               |                    | 8. Well Name and No West Cerbin 20                    |                                  |           |  |
| 2. Name of Operator   |                                       |                               |                    |   | FDU.                             |           |  |
| EOG Resources Inc.  |                                       | A                             |                    | 9. API Well No.                                       |                                  |           |  |
| 3a Address 3b. Phone No. (include   |                                       |                               | rea code)          | 30-025-3081   |                                  |           |  |
| P.O. Box 2267 Midland, Texas 79702 432-686-3689  4 Location of Well (Footage, Sec., T., R., M., or Survey Description)  |                                       |                               |                    |   | ol, or Exploratory               |           |  |
| 330<br>500' FNL & 300' FWL, U/L D, /  | Description                           |                               |                    | Corbin; Dela  | aware, <del>South</del><br>10451 |           |  |
| Sec 18, T18S, R33E  |                                       |                               |                    | 11 County or Pa                                       |                                  |           |  |
|   |                                       |                               |                    | Lea   | NM                               |           |  |
| 12. CHECK APPROPRIATE   | BOX(ES) TO IND                        | ICATE NATURE OF I             | NOTICE, REPO       |   |                                  |           |  |
| TYPE OF SUBMISSION  | TYPE OF ACTION                        |                               |                    |   |                                  |           |  |
| X Notice of Intent  | Acidize                               | Deepen                        | Production         | (Start/Resume)  | Water Shut-Off                   |           |  |
|   |                                       | = -                           | $\equiv$           |   | ╡                                |           |  |
| Subsequent Report   | Alter Casing                          | Fracture Treat                | Reclamatio         | " <u> </u>  | Well Integrity                   |           |  |
| _   | Casing Repair                         | New Construction              | Recomplete         | · L   | Other                            |           |  |
| Final Abandonment Notice  | Change Plans                          | X Plug and Abandon            | Temporaril         | y Abandon   |                                  |           |  |
|   | Convert to Injection                  | n Plug Back                   | Water Disp         | osal  |                                  |           |  |
| testing has been completed. Final Abandonment Metermined that the final site is ready for final inspector of the Proposed Plugging Procedure:  1. Set CIBP at 4900' + 35' of Cibro. | ement                                 | y after all requirements, inc | luding reclamation | n, have been comp                                     | leted, and the ope               | rator has |  |
| 150 4743 459<br>2. 180' plug from 4668 - 4568'  |                                       | _                             |                    | MΔ\   | 7 2 9 2008                       |           |  |
| 130 294/ - 283/<br>3. 180' plug from 2900 - 2800'   | ,                                     |                               |                    |   |                                  | a ea      |  |
| 4. 100' plug from 1325 - 1225'  | •                                     | Top of S.                     | alt                | HUE   | BS 0                             |           |  |
| 5. 100' plug from 465 - 365' 2  | 5 sx Tag                              |                               |                    |   |                                  |           |  |
| 6. 50' plug from 50 ~ 0' 10 sx  |                                       |                               | SE                 | E ATTACH  | IED FOR                          |           |  |
| 7 Wald on DCA washen along a  |                                       |                               | C(                 | <b>NDITIONS</b>                                       | S OF APPE                        | ROVA      |  |
| <ol> <li>Weld on P&amp;A marker, clean and<br/>Pump minimum 9 ppg mud between</li> </ol>  |                                       | on.                           |                    |   |                                  |           |  |
| 14. I hereby certify that the foregoing is true and correct   |                                       | l Title                       |                    |   |                                  |           |  |
| Name (Printed/Typed) Stan Wagner /  |                                       |                               | <u>ب</u>           |   |                                  |           |  |
| Signature A   |                                       | Regulat                       | ory Analyst        | -APPR   | OVED                             | 7         |  |
| Signature Stan Wage   |                                       | Date 5/15/08                  |                    |   |                                  |           |  |
|   | SPACE FOR FEDE                        | RAL OR STATE OFF              | ICE USE            | 1141  | 0 = 0000                         | T         |  |
| Approved by   |                                       | Title                         | 1/                 | W P Date  | <del>2 5 2000  </del>            | 一十        |  |
| Conditions of approval, if any, are attached. Approval of   | this notice does not war              | rant or Office                | KA                 |   |                                  |           |  |
| certify that the applicant holds legal or equitable title to t which would entitle the applicant to conduct operations the  | those rights in the subject<br>ereon. | t lease /                     |                    | JAMES<br>SUPERV                                       | A. AMOS<br>ISOR-EPS              |           |  |

SUPERVISOR-EPS Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## WEST CORBIN FEDERAL #20

WEST CORBIN (DELAWARE) FIELD LEA COUNTY, NEW MEXICO PROPOSED SCHEMATIC



## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

## Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

- 2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.
- 3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of water. Minimum nine (9) pounds per gallon.
- 5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. In lieu of a cement plug in a cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

- 6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement. The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).
- 7. <u>Subsequent Plugging Reporting:</u> Within 30 days after plugging work is completed, file one original and five copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. **Show date well was plugged.**
- 8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration conditions of approval will be developed and furnished to you.