NM-LC061497

Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OM B No 1004-0137 Expires: March 31, 2007 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use th abandoned we	6. If Indian, Allottee or Tribe Name JUL 26 2010						
SUBMIT IN TRI	7 If Unit or CA/Agreenen Name and/or No.						
I Type of Well Oil Well □ □	8. Well Name and No.						
2. Name of Operator Giant Operator	Gulf Federal #3 9. API Well No.						
3a. Address 15 Smith Rd., Midla	3b Phone No (include area code) 432-561-8600		30-015-25265				
4 Location of Well (Footage, Sec.,		10 Field and Pool, or Exploratory Area Brushy Draw Delaware					
UL C, Sec. 13-T26S-R29E 572' FNL & 1715' FWL			11. County or Parish, State Eddy, New Mexico				
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Standard Reclamation Recomplete Temporarily A Water Disposal	Well Integrity Other			

- 13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones, Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection)
 - 1. Notify BLM 24 hrs prior to MI and RU.
 - 2. RIH set CIBP at 5200', spot 25sx plug of class "H" cement from 5200'-5000' (perfs).
 - 3. Displace hole w/MLF, 9.5# Brine w/25# gel P/BBL.
 - 4. Perf 4 holes at 3250', sqz 100sx cement from 3250'-2850' (shoe/B.salt). WOC Tag.
 - 5. Perf 4 holes at 1100', sqz 50sx, plug from 1100'-900' (T-Salt estimated) WOC Tag.
 - 6. Perf 4 holes at 400', sqz 130sx, plug from 510'-surface (shoe/Fr.Wtr./surface) WOC Tag.
 - 7. Install dry hole marker.

RECLAMATION PROCEDURE **ATTACHED**

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) M. Lee Roark Title Agent for Chevron USA, inc. Date 07/07/2010 THIS SPACE FOR EEDERAL OR STATE OFFICE ASEPROVED Approved by Title Date Conditions of approval, if any are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and wall read to the conduct of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction CARLSBAD FIFID OFFICE								
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(Instructions on page 2)

Well Gulf Federal #3 Field: Brushy Draw Operator: Giant Operating LLC Well ID Info: Location: Wellbore Diagram API No. 30-015-25265 572' FNL & 1715' FEL Unit Letter C Spud Date: 11/15/1985 Compl Date 12/24/1985 Section 13 Township 26S Range: 29E County, Eddy State: NM Surface Csg: 13-3/8" 50# K-55 Elevations: Set: @ 410' w/ 300 sx cmt Hole Size: 17-1/2" hole GL: 3008' Circ: Yes TOC: Surf KB Not Reported DF TOC By: Circ FORMATIONS Top of Salt T/ Yates -T/San Andres -T/Glorieta -Intermediate Csg: 8-5/8" 24# & 32# J-55 Set: @ 3150' w/ 1370 sx cmt Hole Size: 12-1/4" Circ: Yes TOC: Surface TOC By: Circ Delaware Perforations 5253', 56', 59', 63', 66', 69' 72', 75', 83', 85', 88', 93', 95', 99', 5303', 06', 07', 08', 09', 11' Prod. Csg: 5-1/2" 17# J-55 Set: @ 5500' w/ 490 sx cmt Hole Size: 7-7/8" Circ: No TOC: 2900' TOC By: Report

PBTD: 5424' TD: 5500'

Updated: 7/6/2010

By: Bob Hall

Gulf_Federal_No_3_WBD[1] 7/7/2010 12 04 PM

OPERATOR GIANT Operating LLC do Chevron USA Inc. LEASENAME (quif Federal WELL /3 TWN 265 RNG SECT 29E 572 (NS L 1715 ENV)L FROM FORMATION @ TD TD: 5500' PBTD: FORMATION & PBTD SET 60 TOC TOC DETERMINED BY SIZE 133/8 13 3/8 410 Surtace SURFACE circulated @ 410 85/8 3/50 circulated INTMED 1 su stace INTMED 2 TOC surface 5 1/2 5500 2900 PROD records BOT TOC DETERMINED B SIZE TOP LINER 1 MLF LINER 2 CUT & PULL @ TOP - BOTTOM INTMED 1 5253 - 53// PERFE INTMED 2 PROD TOC suffac * REQUIRED PLUGS DISTRICT! PIIM TYPE BACKE DEPTH MATLER (WHITE) PLUG CMNT YATES EXAMPLES QUEEN 25 \$\$\$ PUGSI OH 9850 DELYBURG 8700'-8800' IAN ANDRES MU0 6 2 SHOE 50 SXS CIBP/35' 5300 T. Salfest 1000 מפשה -CIRP 32 ZXZ 5200° APITAN BEEF 4600'-4700' B. SALT 2950 50 SXS STUB MLF FU0044 RETNR SQZ 200 SXS 400 HAWARE 7,0046 SURF 10 SXS 0-10 PLUD 87 CIBP/20 255x 4100 5200 -5000 FLDO II CHERRY CAMYON 1005x 32501.2850 5250 540ë BRUBERY CANYON PLU043 B.Salt 7000 PLUG # 3 DONE SPERIO 1100'-900 PLUG # 4 7. SALI 505x 1305x 510'-305ac M.ORHITA RLUG#5 SHOE BLINEBRY FLUG # 6 Fr. WtR. surface TLU0#1 HUD#1 DEDIKAND PLUDAT PLUOS IO PLUGO WC -PLUG 6 NWART ATOKA ACRESON/ DEVONIAN

(3 STRING CSNG)

PLUGGING & ABANDONMENT WORKSHEET

Chevron USA, Inc. NMLC-061497: Gulf Federal #3 API: 30-015-25265 Lea County, New Mexico

RE: Plugging and Abandonment Requirements, Conditions of Approval

- 1. OK
- 2. OK (Perfs)
- 3. OK
- 4. OK (Delaware BOS Casing shoe)
- 5. Move plug to 800'-600' Otherwise OK (TOS)
- 6. Perf holes at 510 Otherwise OK (Casing shoe Surface)
- 7. OK Verify cement to surface in all annuluses.
- 8. Submit a subsequent report to the BLM.

See attached standard COAs.

DHW 071210

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 90th day provide this office, prior to the 90th 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.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may 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 BOP must be installed and maintained as per API and manufacturer recommendations. 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 **brine** water. Minimum nine (9) pounds per gallon.
- 5. Cement Requirement: 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. Any plug that requires a tag will have a minimum WOC time of 4 hours.

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 BLM is to be notified when the wellhead is cut off to verify that cement is to surface in the casing and all annuluses.** 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 will be required. See attached reclamation procedure.

DHW 112309



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

Interim Reclamation Procedures

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses.

Interim reclamation consists of minimizing the footprint of disturbance by reclaiming all portions of the well site not needed for production operations. The portions of the cleared well site not needed for operational and safety purposes are recontoured to a final or intermediate contour that blends with the surrounding topography as much as possible. Sufficient level area remains for setup of a workover rig and to park equipment. Topsoil is respread over areas not needed for all-weather operations. Production facilities should be clustered to maximize the opportunity for interim reclamation. In order to inspect and operate the well or complete workover operations, it may be necessary to drive, park, and operate on restored, interim vegetation within the previously disturbed area. This is generally acceptable provided damage is repaired and reclaimed following use.

To reduce final reclamation costs; maintain healthy, biologically active topsoil; and to minimize habitat, visual, and forage loss during the life of the well, all salvaged topsoil should be spread over the area of interim reclamation, rather than stockpiled.

- 1. The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of Operations must include adequate measures for stabilization and reclamation of disturbed lands. Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). Interim reclamation is to be completed within 6 months of well completion.

- 3. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with interim reclamation as per approved APD or Sundry Notice. If you have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.
- 4. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
- 5. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos
Supervisory Environmental Protection Specialist
575-234-5909, 575-361-2648 (Cell)

Terry Gregston Environmental Protection Specialist 575-234-5958

Bobby Ballard Environmental Protection Specialist 575-234-2230

Randy Rust Environmental Protection Specialist 575-234-5943

Linda Denniston Environmental Protection Specialist 575-234-5974

Jennifer Van Curen Environmental Protection Specialist 575-234-5905

Justin Frye Environmental Protection Specialist 575-234-5922 Cody Layton
Natural Resource Specialist
575-234-5959

Trishia Bad Bear Natural Resource Specialist 575-393-3612

Todd Suter Surface Protection Specialist 575-234-5987

Doug Hoag Civil Engineering Technician 575-234-5979