#### New Mexico Oil Conservation Division, District I 1625 N. French Drive Hobbs, NM 88240 **UNITED STATES** FORM APPROVED OM B No 1004-0137 Expires: March 31, 2007 DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT** 5. Lease Serial No. NM 1737 SUNDRY NOTICES AND REPORTS ON WELLS 6 If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE- Other instructions on reverse side. 1. Type of Well Oil Well Other 8 Well Name and No Federal "17" #1 2. Name of Operator Chevron Midcontinent, I API Well No. 30-041-20240 3a. Address 3b. Phone No (include area code) 432-561-8600 15 Smith Rd., Midland, Texas 79705 10 Field and Pool, or Exploratory Area **Bluitt San Andres Associated** 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11 County or Parish, State 660' FSL & 1980' FWL UL-N, Sec. 17-R8S-T38E Roosevelt, New Mexico 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE. REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Production (Start/Resume) Water Shut-Off Deepen ✓ Notice of Intent Alter Casing Fracture Treat Reclamation Well Integrity Casing Repair New Construction Recomplete \_\_\_ Subsequent Report Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Plug Back Convert to Injection Water Disposal 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/NMOCD 24 hrs. prior to MI&RU. 2. RIH and set CIBP @ 4,575' and spot 25sx of cement from 4,575'-4,325' (Perfs). 3. Displace hole w/MLF, 12.5 ppg brine w/25 gel p/bbl. 4. Spot 25sx of cement from 2,790'-2,590' (B.Salt) WOC&TAG. - Tage 2590' 5.VSpot 25sx of cement from 2,425'-2,250' (T. salt) WOC&TAG. - Tabe 2250' 6. Perf and squeeze 70sx of cement from 425'-surface (shoe/Fresh Water/surface) WOC&TAG. 7. Install dry hole marker. Perforate&Squeeze80sx.Cement F/2425-2250: If Unable To Squeeze, ferforate & Squeeze 805x. Coment F/2790-2590! If Unable To Squeeze,

14. Thereby certify that the foregoing is true and correct Name (Printed/Typed)

M. Lee Roark

Title Agent for Chevron USA, Inc.

Date

02/09/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by S DAVID R. GLASS

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 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

(Instructions on page 2)

APPROVED FOR 90 MONTH PERIOD ENDING MAY 2 4 2010

SEE ATTACHED FOR CONDITIONS OF APPROVAL

# Federal 17 #1

Location: 660' FSL & 1980' FWL, Sec 17, T8S, R38E, Roosevelt County, New Mexico

ASSET GROUP: North Permian

FIELD: Bluitt San Andres Associated

LEASE/UNIT: Federal 17

COUNTY: Roosevelt

deral 17

SPUD DATE: 03/08/70

COMP. DATE: 03/20/70 CURRENT STATUS: Producer

DATE CHKD:

BY:

Sep. 17, 1997

J. W. King

WELL: STATE:

**New Mexico** 

KB = 3986'

Elevation = 3977' GL

TD = 4790'

ETD = 4730' CIBP

API = 30-041-20240

8-5/8" 24# J-55 csg. @ 326'. Cmt w/175 sx. Circ.

2/2010: UN-ISOLATED CASING LEAK.

Perforations:

4761, 62, 63, 64, 66, 67.5 w/1 SPF (6 holes)

Perf'd the following intervals (07/18/70):

4742, 43, 45, 49, 50, 51, 53, 58, 59, w/1 SPF (9 holes).

Perf'd the following intervals (04/28/93):

4610-28, 35-50, 72-82, 98-4710 w/2 SPF (114 holes).

#### **TUBING DETAIL:**

4663 19	151 jts	2-3/8" 4.7# J-55 EUE 8rd tbg
1.10		2-3/8" SN
9 00		BKDB
4 673 20		EHD.

Perfs 4610'-4710'

CIBP @ 4730' 08/23/94

Perfs 4742' - 4767.5'

4-1/2" 9.5 & 11.6# J-55 csg @ 4790'. Cmt w/300 sx. Circ. TD 4790' PBTD 4779.'

BLUITT.XLS Feb. 05, 2010

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T GROUP: North	Permian dres Associated	DATE CHKD: BY: WELL: STATE:	Sep. 17, 1997 J. W. King 1 New Mexico	
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COMP. DATE: 03 RENT STATUS: P		SED P&A :lev	vation = 3977' GL TD = 4790' ETD = 4730' CIBP	
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	PROPOSED: CIBP@ Perfs 4610'-4710'	4575' and spot 25sx o	f cement on top from 4575'-43	25'
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	Perfs 4610'-4710' CIBP @ 4730' 08/	23/94	f cement on top from 4575'-43	25'
	Perfs 4610'-4710'	23/94	f cement on top from 4575'-43	25'
	Perfs 4610'-4710'  CIBP @ 4730' 08/  Perfs 4742' - 4767	23/94	· , , , , , , , , , , , , , , , , , , ,	25'
	Perfs 4610'-4710'  CIBP @ 4730' 08/  Perfs 4742' - 4767	23/94 '.5' 55 csg @ 4790'. Cmt	· , , , , , , , , , , , , , , , , , , ,	25'
	Perfs 4610'-4710'  CIBP @ 4730' 08/  Perfs 4742' - 4767	23/94 '.5' 55 csg @ 4790'. Cmt	· , , , , , , , , , , , , , , , , , , ,	25'

### **BUREAU OF LAND MANAGEMENT**

Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201 (575) 627-0272

## 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 the BLM Roswell Field Office, prior to the 90<sup>th</sup> day, with the reason for not meeting the deadline and a date when the BLM Roswell Field Office can expect the well to be plugged. Failure to do so will result in enforcement action.
- 2. <u>Notification:</u> Contact the BLM Roswell Field Office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, during office hours call (575) 627-0205 or after office hours call (575) 420-2832. Engineer on call during office hours phone (575) 627-0275 or phone (after hours) call (575) 626-5749.
- 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 9090 feet; a 3M system for a well not deeper than 13636 feet; and a 5M system for a well not deeper than 22727 feet.
- 4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at a 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 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 cased hole, a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 50 feet 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 class "C" for up to 7500 feet of depth, mixed at 14.8 lbs./gal with 6.3 gallons of fresh water per sack or class "H" for deeper than 7500 feet plugs, mixed at 16.4 lbs./gal with 4.3 gallons of fresh water per sack.

- 6. Monument: Upon abandonment of the well, 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 covered with a metal plate at least ¼ inch thick and welded in place. The following information shall be permanently inscribed on the dry hole marker: Well name and number, the name of the operator, the lease serial number, the surveyed location (the quarter-quarter 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 the BLM Roswell Field Office. 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. <u>Show date well was plugged.</u>

Following the submittal and approval of the Subsequent Report of Abandonment, a Notice of Intent for Final Abandonment with the proposed surface restoration procedure must be submitted for approval.