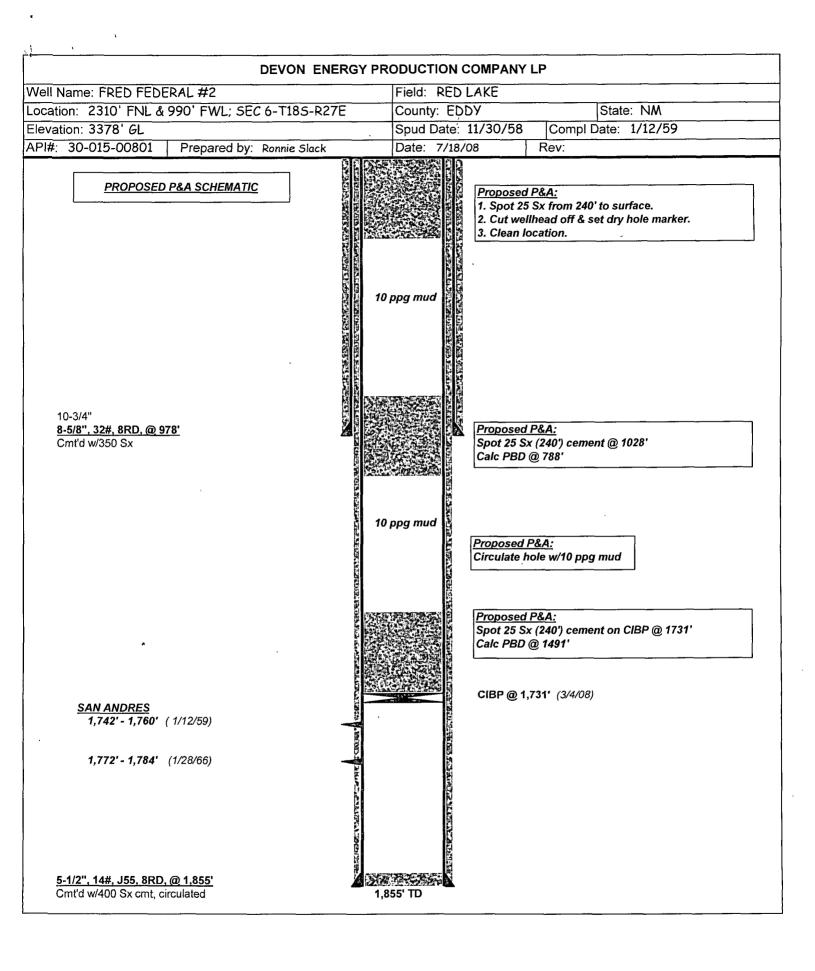
Fjorm 3160-5 (August 1999)

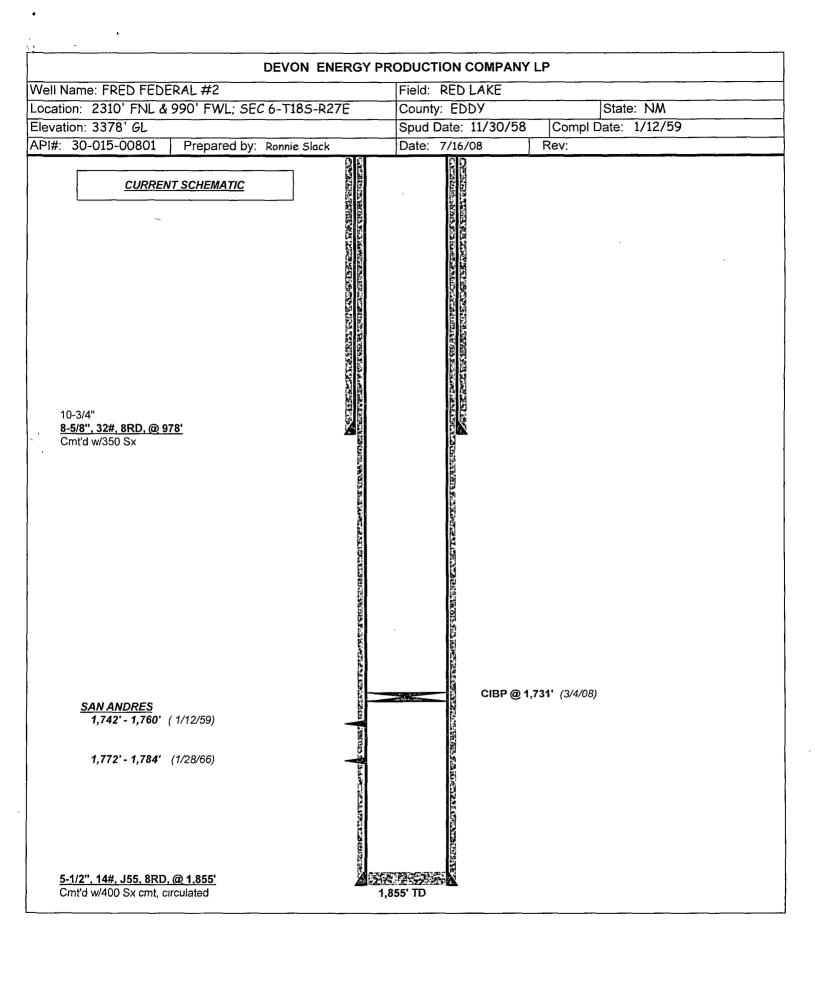
UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



OCD-ARTESIA FORM APROVED OMB NO. 1004-0135 EXPIRES: NOVEMBER 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS		5. Lease Serial No.
Do not use this form for proposals to drill or to re-enter an		LC 069274
abandoned well. Use Form 3160-3 (APD) for such proposals 6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE JÜL 29 2008		7. Unit or CA Agreement Name and No.
1a. Type of Well Oll Well Gas	Well Other OCD ARTESIA	
		8 Well Name and No.
2. Name of Operator DEVON ENERGY PRODUCTION COMPANY, LP		Fred Federal 2 9. API Well No.
3. Address and Telephone No.		30-015-00801
20 North Broadway, Ste 1500, Oklahoma City, OK 73102 405-552-4615		10. Field and Pool, or Exploratory
Location of Well (Report location clearly and in accordance with Federal requirements)*		Red Lake; Queen Grayburg San Andres
2310 FNL 990 FWL Unit E Sec 6 T18S R27E		12. County or Parish 13. State
) Eddy NM
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OS SUBMISSION TYPE OF ACTION		
✓ Notice of Intent		ction (Start/Resume) Water Shut-Off mation Well Integrity
Subsequent Report	Casing Repair New Construction Recon	= · · · · · · · · · · · · · · · · · · ·
Final Abandonment Notice		orarily Abandon
Convert to Injection		
deepen directionally or recomplete honzontally, give subsurface location 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 requirement, including reclamation, have been completed, and the operator has		
determined that the site is ready for final inspection)		
Devon would like to request a TA extension until December 30, 2008, to allow time for partner approval and rig schedule before		
P&A.		
Plug & Abandonment Procedure:		
1. MIRU. TIH to CIBP @ 1731'. Circulate wellbore w/10 ppg mud.		
2. Spot 25 sx cement in 5-1/2" casing on top of CIBP @ 1731'. Calc. PBD @ 1491'.		
3. Spot 25 sx cement @ 1028'. WOC & Tag. Calc. PBD @ 788'. (8-5/8" casing shoe @ 978').		
4. Spot 25 sx cement surface plug @ 240'		
5. Cut wellhead off, set dry hole marker and clean location.		
* @ cut off verify and behind 5'x cosing. It not		
·		
fill from 60' - suct.		
	Accepted for record	APPROVED
	NMOCD	ATTROVED
SEE ATTACHED	FOD	
SEE ATTACHED FOR		
CONDITIONS OF APPROVAL		
		JAMES A. AMOS
		SUPERVISOR-EPS
14. Thereby certify that the foregoing is true	e and correct	
Signed Kanne Slow	Name Ronnie Slack Title Engineering Technician	Date 7/18/2008
		Date 1110/2000
(This space for Federal or State Office use)	
Approved by Conditions of approval, if any:	Title	Date





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.

- 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.