Form 3160-5 (August 🗷ປ່7)

1 Type of Well X

3a. Address

2. Name of Operator

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

1980'FSL & 1980'FWL of Section 25-T19S-R24E (Unit K, NESW)

OCD-ARTES

FORM APPROVED OMB No 1004-0137

SUNDRY NOTICES AND REPORTS ON WELLS

Expires July 31, 2010



Oil Well

Yates Petroleum Corporation

105 S. 4th Str., Artesia, NM 88210

4 Location of Well (Footage, Sec., T., R, M, OR Survey Description)

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.		S-Lease Serial No NM-26864 6 If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other in	7 If Unit or CA/Agreement, Name and/or No.			
ell Gas Well Other			8 Well Name and No	
r		······	Roden GD Federal #2	
um Corporation			9 API Well No	
	3b Phone No (include area code)		30-015-25852	
, Artesia, NM 88210 575-748-1471			10 Field and Pool or Exploratory Area	
(Footage, Sec ,T.,R ,M , OR Survey Description)			Canyon; Wolfcamp	
			11 County or Parish, State	
980'FWL of Section 25-T19S-R24E (Unit K, NESW)			Eddy County, New Mexico	
CHECK APPROPRIATE BOX(ES) TO	INDICATE NATURE OF NOT	ICE, RE	PORT, OR OTHER DATA	

TYPE OF SUBMISSION	TYPE OF ACTION					
X Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction X Plug and Abandon Plug Back	Production (Start/Resume) Reclamation Recomplete Tempotantly Abandon Water Disposal	Water Shut-Off Well Integrity Other		

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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection

Yates Petroleum Corporation plans to plug and abandon this well as follows.

Yates Petroleum Corporation plans to plug and abandon.

1. MIRU WSU and safety equipment as needed. ROOH with production equipment if any exist.

2. Set a 7" CIBP at \$270' with 35' cement on top: This puts a plug over the DV tool. -Spot 16D Alug over DUTack

3. Spot a 150' (25 sx) cement plug across the Wolfcamp top from 5244'-5394'.

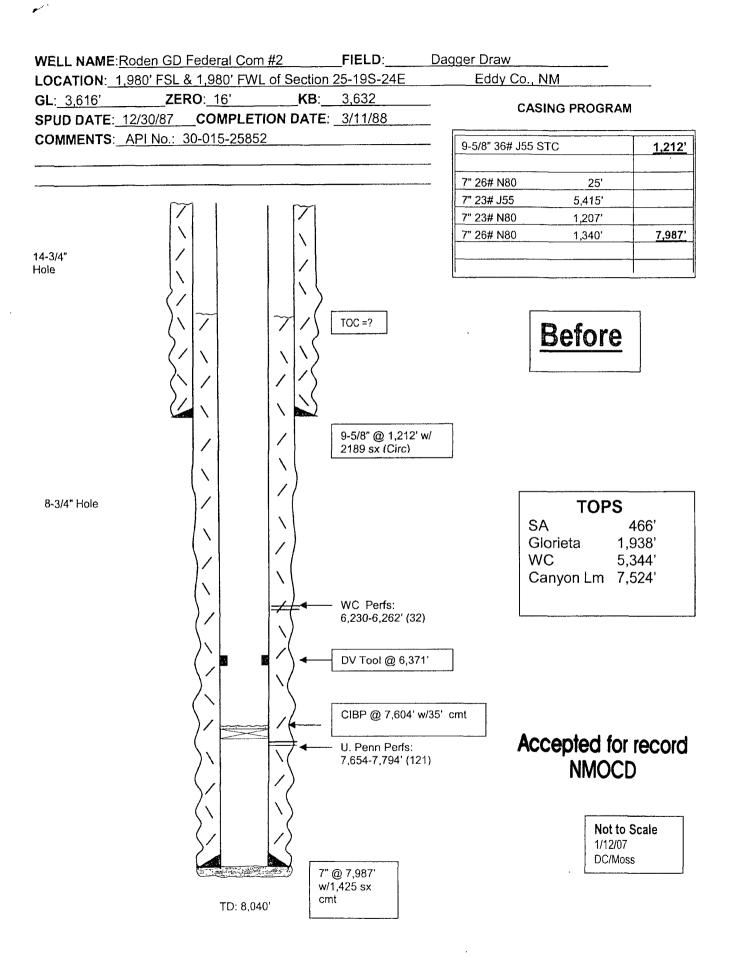
See After 333

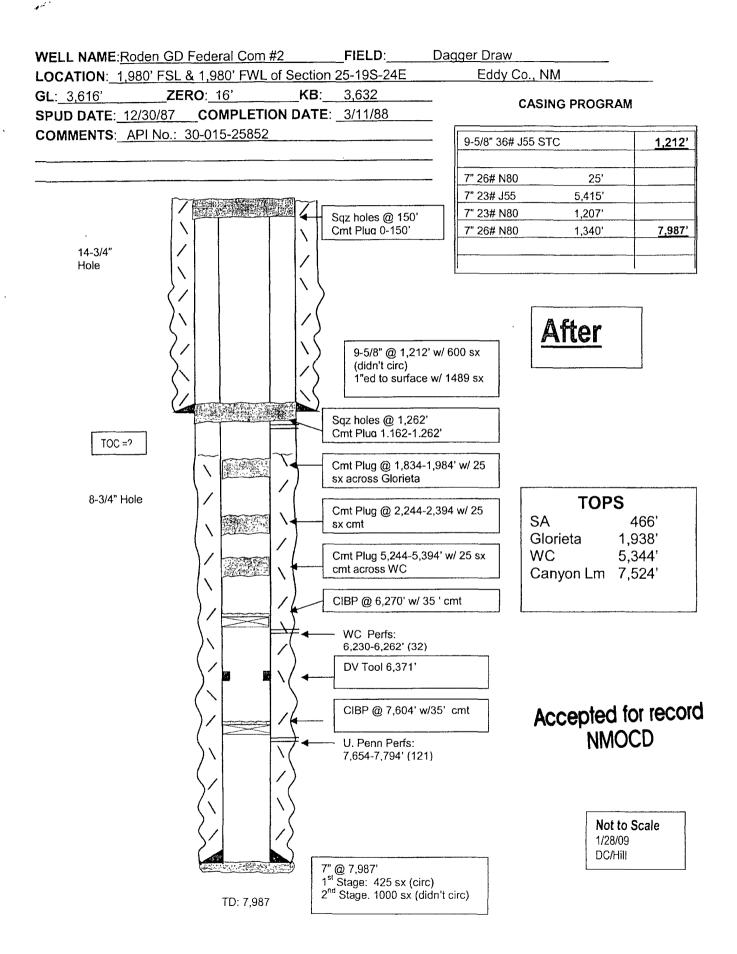
5. Spot a 150' (25 sx) cement plug across the Glorieta from 1834'-1984'.

6. Perforate squeeze holes at 1262'. Squeeze with 50 sx and displace the cement down to 1162'. This will spot a 100' plug from 1162'-1262' (inside and outside casing) across the casing shoe. WOC and tag plug.

7. Perforate squeeze holes at 150'. Squeeze with 50 sx. Do not displace the cement. This will spot a 150' cement plug from 0'-150' (inside and outside casing). WOC and tag plug.

8. Cut off wellhead and install dry hole marker as per rec	gulations a	and clean up location.FF	ATTACHED FOR			
NOTE: Yates Petroleum Corporation will use steel pits	and no ea	rth pits	IDITIONS OF APPROVAL			
14 Thereby certify that the foregoing is true and correct		UV	DITIONS OF THE COMM			
Name (Printed/Typed)						
Tina Huerta	Title	Regulatory Compliance	Regulatory Compliance Supervisor			
Signature ()	Date	January 29, 2009	APPROVED			
THIS SPACE FOR F						
Approved by		Ţıtle	Dafe EB 7 2009			
Conditions of approval, if any, are attached. Approval of Active to those rights in the sul which would entitle the applicant to conduct operations thereon.)CD	Office .	JAMES A. AMOS			
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 departme 图d中语句的 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction						





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.

Accepted for record NMOCD