

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO 1004-0135
Expires January 31, 2004

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1 Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	5 Lease Serial No NM-IC 030181
2 Name of Operator CIMAREX ENERGY CO. OF COLORADO ATTN: ZENO FARRIS	6 If Indian, Allottee or Tribe Name
3a Address P.O. BOX 140907, IRVING, TEXAS 75014-0907	7 If Unit or CA/Agreement, Name and/or No
3b Phone No. (include area code) (469) 443-6489	8 Well Name and No RHODES FEDERAL #212
4 Location of Well (Footage, Sec., T., R., M., or Survey Description) UNIT LETTER B 660' ENL & 1980' FEL SEC. 21, T-26S, R-37E	9 API Well No 30-025-12032
	10 Field and Pool, or Exploratory Area RHODES-YATES-7 RIVERS GAS
	11 County or Parish, State LEA COUNTY NM

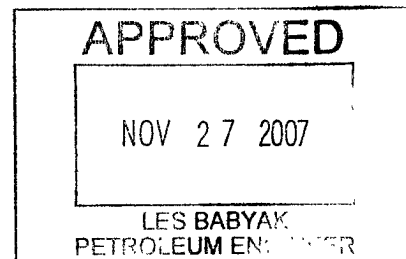
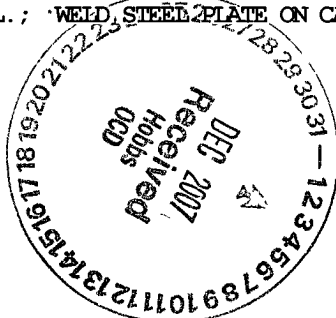
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input checked="" type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recompleat 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 recompleat 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 final site is ready for final inspection.)

COMPLY WITH ALL COMPANY & GOVERNMENT ENVIRONMENT & SAFETY REGULATIONS. ANYONE ON JOB LOCATION HAS THE AUTHORITY TO SHUT DOWN UNSAFE WORK.

- 1) SET 7" CIBP @ 2800'; CIRC. WELL W/ 10# PXA MUD; MIX & PUMP A 25 SX. CMT. PLUG ON TOP OF CIBP @ 2800'.
- 2) ATTEMPT TO PERF. & SQZ. A 75 SX. CMT. PLUG @ 1,200'; WOC & TAG TOP OF CMT. PLUG.
- 3) ATTEMPT TO PERF. & SQZ. A 100 SX. CMT. PLUG @ 200'-3'.
- 4) DIG OUT & CUT OFF WELLHEAD 3' B.G.L.; WELD STEEL PLATE ON CASINGS & INSTALL DRY HOLE MARKER.



14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) DAVID A. EYLER	Title AGENT	SEE ATTACHED FOR CONDITIONS OF APPROVAL
	Date 11/14/07	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

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.	Office	

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.

GWW

CIMAREX

Cimarex Energy Co. of Colorado

Rhodes Federal Unit # 21-2

660' FNL & 1980' FEL

Sec. 21, T-26-S, R-37E, Lea Co., NM

S. Gengler

11/02/2007

WATER SANDS @
+/- 80'-87', ± 145'-150'

10 3/4", 40.75# csg @ 1129' cmt'd w/ 250sx

2 3/8" 4.7# 8rd J-55 Tbg

TOC - N/A

SN and NC'

Yates perms (2835' - 2992')

Yates perms (3000' - 3040')

7", 24# @ 3080' cmt'd w/ 240sx

Yates Open Hole (3080' - 3145')

PBTD @ 3141'

TD @ 3415'



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Rhodes Federal Unit # 21-2

660' FNL & 1980' FEL

Sec. 21, T-26-S, R-37E, Lea Co., NM

S. Gengler

11/02/2007

60' CMT PLUG
@ SURF
PERF @ 200'
w/ 100 SX CMT
= 465' IN
ANNULUS
T/RUSTLER 1055'
B/RUSTLER 1080'

WATER SANDS @
+/- 80'-87', +/- 145'-150'

10 3/4", 40.75# csg @ 1129' cmtd w/ 250sx

100' CMT PLUG INSIDE 7" @ 10 3/4" CSG SHOULDER = 17 SX

PERF @ 1200' w/ 75 SX CMT = ~~PERF @ 1200'~~
75 - 17 = 58 SX IN ANNULUS = 360'

T/SALADO 1445'

2 3/8" 4.7# Bnd J-55 Tbg

* 1586' →

TOC - N/A

* EST. FROM 7" CSG / 9 3/8" HOLE
@ 1.32 FT³/SX

T/TANSILL 2640'

SN and NC'

T/YATES 2840'

CIBP @ 2800' w/ 25 SX CMT ON TOP

Yates perfs (2835' - 2992')

Yates perfs (3000' - 3040')

7", 24# @ 3080' cmtd w/ 240 sx

Yates Open Hole (3080' - 3141')

80' CMT PLUG
F/ 3060' - 3141'

T/7RURS 3128'

PBTD @ 3141'

TD @ 3415'

