

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0135  
Expires January 31, 2004

RECEIVED

APR 19 2010

HOBBSSOCU

## BUNDLY 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 checked="" type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other	7 If Unit or CA/Agreement, Name and/or No
2 Name of Operator CIMAREX ENERGY CO. OF COLORADO	8 Well Name and No BRITT "A" #001
3a Address 600 N. MARIENFELD, SUITE 600, MIDLAND, TEXAS 79701	9 API Well No 30-025-05966
3b Phone No. (include area code) (432) 571-7800	10 Field and Pool, or Exploratory Area EUNICE MONUMENT (GRAYBURG - SA)
4 Location of Well (Footage, Sec., T, R, M, or Survey Description) UNIT LETTER N 1,980' FWL & 660' FSL SEC. 06, T-20S, R-37E	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 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 final site is ready for final inspection.)

3360-3260

- 1) TAG EXISTING 7" CIBP @ +/-3,360'; PUMP A 25 SX. CMT. PLUG @ 3,336'-3,360'; CIRC WELL W/ PXA MUD.
- 2) PERF. X ATTEMPT TO SQZ. A 50 SX. CMT. PLUG @ 2,450'-2,350' (9-5/8"CSG.SHOE); WOC X TAG TOP OF CMT. PLUG.
- 3) PERF. X ATTEMPT TO SQZ. A 50 SX. CMT. PLUG @ 2,120'-2,020' (T/YATES); WOC X TAG TOP OF CMT. PLUG.
- 4) PERF. X ATTEMPT TO SQZ. A 50 SX. CMT. PLUG @ 1,345'-1,245' (T/SALT); WOC X TAG TOP OF CMT. PLUG.
- 5) PERF. X ATTEMPT TO SQZ. A 70 SX. CMT. PLUG @ 320'-220' (13"CSG.SHOE); WOC X TAG TOP OF CMT. PLUG.
- 6) PERF. X CIRCULATE TO SURFACE A 40 SX. CMT. PLUG @ 63'-3'.
- 7) DIG OUT X CUT OFF WELLHEAD 3' B.G.L.; WELD ON STEEL PLATE TO CASINGS X INSTALL DRY HOLE MAKER.

RECLAMATION PROCEDURE  
ATTACHEDSEE ATTACHED FOR  
CONDITIONS OF APPROVAL

Ch 4-20-10

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) DAVID A. EYLER	Title AGENT
	Date 03/23/10
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
Approved by	Title APR 15 2010
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 Bureau of Land Management CARLSBAD FIELD 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 any statement or representation to any agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.	

# PLUGGING & ABANDONMENT WORKSHEET

(3 STRING CSNG)

30-025-05966

OPERATOR CDMAREX ENERGY Co. of Co.  
LEASENAME BRITT "A"

U/L N WELL # 001  
SECT 06 TWN 20S RNG 37E  
FROM 660 NSL 1,980' E/WL  
TD: 3,906 FORMATION @ TD BB/S.A.  
PBD: 3,360' FORMATION @ PBD

DIC 1936

	SIZE	SET @	TOC	TOC DETERMINED BY
SURFACE	13"	269'	SURF.	CIRC.
INTMED 1	9-5/8"	2,397'	N/A.	750 SXS
INTMED 2				
PROD	7"	3,812'	N/A	260 SXS
	SIZE	TOP	BOT	TOC DETERMINED BY
LINER 1				
LINER 2				
	CUT & PULL @		TOP - BOTTOM	
INTMED 1			PERFS	NONE - OPEN
INTMED 2			OPENHOLE	3,812' - 3,906'
PROD				

## \* REQUIRED PLUGS DISTRICT I

RUSTLER (ANHYD)	1,295'	*
YATES	3,070'	
QUEEN		
GRAYBURG		
SAN ANDRES		
CAPITAN REEF		*
DELAWARE		
BELL CANYON		
CHERRY CANYON		
BRUSHY CANYON		
BONE SPRING		
GLORIETA		*
BLINDBERRY		
TUBB		
DRINKARD		
ABO		
WC		
PENN		
STRAWN		
ATOKA		
MORROW		
MISS		
DEVONIAN		

PLUG	TYPE	SACKS	DEPTH
PLUG	PLUG	CMNT	
EXAMPLES			
PLUG #1	OH	25 SXS	9850'
PLUG #2	SHOE	50 SXS	8700'-8800'
PLUG #3	CIBP/35'		5300'
PLUG #3	CIBP	25 SXS	5300'
PLUG #4	STUB	50 SXS	4600'-4700'
PLUG #6	RETNR SQZ	200 SXS	400
PLUG #7	SURF	10 SXS	0-10'
PLUG #1			
PLUG #2			
PLUG #3			
PLUG #4			
PLUG #5			
PLUG #6			
PLUG #7			
PLUG #8			
PLUG #9			
PLUG #10			
PLUG #			
PLUG #			

13"  
@ 269'  
TOC SURF.  
(200 SXS.)

9-5/8"  
@ 2,397'  
TOC N/A.  
(750 SXS.)

7" CIBP @ 3,360'

PERFS. 3,410'-89'

7" CKRO @ 3,670'

SQZ. 200 SXS.

PERFS. 3,700'-60'

SQZ. 3,350 SXS.

7"  
@ 3,812'  
TOC N/A.  
(260 SXS)

7" GUIBERSON  
Spiral PKR. @  
3,832'

TD 3,906.