Form 3160-5 (June 1990)	UN `D ST DEPARTMEN1' OF T BUREAU OF LAND N		N.M. Oil Cons. 811 S. 1st Street Artesia NM 8801	FORM APPROVED	CISE
	UNDRY NOTICES AND R		1110012, 14141 002	Budget Bureau No. 1004-0135 Expires March 31 1993 05.2004 Designation and Serial No.	
Do not use this form for Use "/	NM-0400877 6. If Indian, Allottee or Tribe Name				
	APPLICATION FOR PERN SUBMIT IN TRIF				
	N/A 7. If Unit or CA, Agreement Designat	tion			
1. Type of Well Oil Gas Well Well	Other	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	N/A	.1011
2. Name of Operator	8. Well Name and No.				
DEVON ENERGY C	CACTUS "9B" FEDERAL #2				
3. Address and Telephone No.	9. API Well No.				
20 NORTH BROAD	WAY, SUITE 1500, OKLAHOMA	CITY, OKLAHOMA 73102	(405) 235-3611	30-015-28721	
4. Location of Well (Footage, Sec	10. Field and Pool, or Exploratory Are	ea 🛛			
990' FNL & 2310' FEL,	Catclaw Draw, East (Delawar	e)			
	11. County or Parish, State	<u> </u>			
	act			Eddy Cnty, New Mexico	
CHECK APPR	OPRIATE BOX(s) TO IN	DICATE NATURE C	F NOTICE REPO	RT OR OTHER DATA	
TYPE OF SUBMIS	1		TYPE OF ACTION		
Notice of Intent		Abandonment	·····	Change of Plans	
_		Recompletion		New Construction	· ·
Subsequent Report		Plugging Back		Non-Routine Fracturing	•1
		Casing Repair		Water Shut-Off	4.
Final Abandonment Notice		Altering Casing		Conversion to Injection	647 - C

Completion or Recompletion Report and Log form.) 13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally ertled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Other <u>Completion</u>

03

Dispose Water

(Note: Report results of multiple comptetion on Well

05-07-96 thru 05-17-96 Ran bit and DC's. Press tested csg to 2500 psi, held OK. Drld DV tool at 2283'. Press tested csg to 2500 psi, held OK. Cleaned out to 4200'. RU Wedge WL. Ran VDL/GR/CCL 4200-2000'. Perf'd Cherry Canyon "E" w/1 JSPF at 3540-3573' w/34 holes (.40" EHD). Set packer at 3450'. Acidized perfs 3540-3573' down tbg w/2500 gals 7 1/2% NeFe acid + 30 BS at AIR 8 BPM w/1700 psi. ISIP 570 psi, 15 mins 530 psi. Knocked balls off perfs. TOH w/packer. Frac'd perfs 3540-3573' down csg w/23,000 gals 30# X-Link gel + 68,000# 12/20 Brady sd + 13,500# 12/20 RC sd at AIR 20 BPM w/1373 psi. ISIP 787 psi. Checked for fill, tagged sand at 3750'. Set SN at 3501' on 2 7/8" tbg. Ran pump and rods. Began pump testing. Lowered tbg, no sand. Set SN at 3594'. Reran pump and rods. Resumed testing.

06-11-96 thru 06-14-96 TOH w/pump and rods. NU BOP. TOH w/tbg. Ran gauge ring to 3530'. Set CIBP at 3520' w/35' of cement on top. RU Wedge WL. Ran 4" csg gun. Perf'd Cherry Canyon "C" w/1 JSPF at 3230-3279' w/20 holes (.40" EHD). Set packer at 3093'. Acidized perfs 3230-3279' down tbg w/2000 gals 7 1/2% NeFe acid + 50 BS at AIR 6.5 BPM w/1400 psi. ISIP 700 psi, 15 mins 629 psi. Knocked balls off perfs. Reset packer at 3093'. Frac'd perfs 3230-3279' down tbg w/19,500 gals 30# X-Link gel + 50,500# 12/20 Brady sd + 13,500# 12/20 RC sd at AIR 15 BPM w/1400 psi. ISIP 4300 psi. TOH w/packer. Tagged fill at 3410'. Set SN at 3309' on 2 7/8" tbg. Reran pump and rods. Began pump testing.

14. I hereby certify that the foregoing is true and correct								
(1, 1, 0, N, 1)		Candace R. Graham						
Signed Candace R. Fraham	Title	Engineering Technician	Date	August 5, 1996				
(This space for Federal or State office use)								
Approved by Conditions of approval, if any:	Title	I	Date	ACCEPTED FOR RECORD				
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to m any matter within its jurisdiction.	ake to an	y department or agency of the United States any false, fictitic	ous or	fraudulent statements or representations as to				