Form 3160-5 (June 1990)	UNITED S DEPARTMENT OF BUREAU OF LAND	THE INTERIOR MANAGEMENT	N.M. Off CC Div P.O. Box 1980 Hobbs, NM: 8824 \$ ED JAK 28 9 45 1	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No.	
Do not use this f	SUNDRY NOTICES AND form for proposals to drill or Use "APPLICATION FOR PER	to deepen or reentr	ELLS y to a different reservoir	6 If Indian Allower on Talks Manual	
	SUBMIT IN T	RIPLICATE		7. If Unit or CA, Agreement Designation	
1. Type of Well A Oil Well Gas Well 2. Name of Openeor PLAIN	8. Well Name and No. Baylus Cade Federal #1				
 Address and Telephone 415 W Location of Well (Foota 	9. API Well No. 10. Field and Pool, or Exploratory Area				
L - 1980' F	Lenglie Mattix 7 Rvrs On GrBg				
12. CHECK	APPROPRIATE BOX(s) TO	INDICATE NATU	RE OF NOTICE, REPO	DRT, OR OTHER DATA	
TYPE OF	SUBMISSION	N			
Notice of Subsequ	of Intent ient Report	Abandonme Recompleti Plugging B	on ack	Change of Plans Change of Plans New Construction Non-Routine Fracturing 	
	bandonment Notice	Casing Rep Altering Ca X Other		Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	
13 Describe Proposed or Co	mpleted Operations (Clearly state all pertinent	h details, and size sections of	and the last of the second sec		

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 drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

- 1-24-97 Set 6 jt 4-1/2" DP across open cellar, set steel matting boards across 4-1/2" (and on) DP, MI&RU Diamond Rental Well Service Unit, fenced all open pit & cellar.
- 1-25-97 NU BOP. RU XL pump & vacuum truck. Pumped dwn 2-3/8" tbg (OE @ 2468') & established circ with FW outside 13-3/8" surface csg @ 250 psig, pumping 2-1/2 BPM, POOH & tallied 80 jts 2-3/8" tbg. PU Watson 7" tension pkr & WIH w/8 std (16 jts tbg) to 519'. Set pkr & pressure tested CIBP set @ 2700' to 700 psi, held ok. Released pkr, POOH, set pkr, press test csg & CIBP to 700 psi, held ok. Released pkr, POOH, set pkr, pumped dwn tbg @ 2-1/2 BPM @ 250 psi, wtr circulated outside 13-3/8" csg. Hooked up pump truck to 7" x 2-3/8" tbg-csg annulus, closed BOP. Press tbg-csg annulus to 700 psi, csg held ok. Hole in 7" csg between 329' & 392'. Vacuumed fluid out of cellar. Mixed Halliburton red dye in FW & pumped a total of 55 bbls FW to get red wtr returning in cellar. Void approx 233 sx of cement. Vacuumed fluid out of cellar, open

14. I hereby certify that the foregoing is true and correct Signed		Admin.Assist		01-27-97	
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	PETROLEUM ENGINEER	Date _	JAN 9.8 1997	

Title 18 U.S.C. Section 1001, 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.

Form 3160-5 Baylus Cade Federal #1 Page 2

POOH w/2-3/8" tbg, LD 7" pkr, ND BOP, installed tbg flange. Reported findings & outlined procedure to BLM's Vince Baldarez @ 2:15 PM CST. Vince ok'd cement procedure, gave ok to proceed. Will mix & pump 200 sx Premium Plus cement w/2% CaCl₂ followed by enough Premium Plus cement w/2% CaCl₂ added to mix water to establish circulation of cement to surface. Displace cement dwn 7" csg dwn to 280' from surface. SI well & let cmt set & cure until 1-27-97 before drilling out.