Form 3160-5 (June 1990)

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

FORM APPROVED				
Budget Bureau No. 1004-0135				
Expires: March 31, 1993				

5. Lease Designation and Serial No.

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

Fed NM 88259

6. If Indian, Allottee or Tribe Name

(Note: Report results of multiple completion on Well

SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
1. Type of Well    Solit   Gas   Other	(915) 684-6603 e 210, Midland, Texas 79705 Description)	8. Well Name and No.  Federal "31" A No. 1  9. API Well No.  30-005-21122  10. Field and Pool, or Exploratory Area  SE Chaves ON Gas Association of Parish, State
12. CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, RE	Chaves, NM EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	
Notice of Intent  Subsequent Report  Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Drilling	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water

- 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 drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*
  - 1) Spudded 12-1/4" hole, & drilled to 384'. Spud @4:30 p.m. CST, 01-12-94.
  - 2) Set 8-5/8", 24#/ft., J-55, STC casing @384'. Cemented by Halliburton w/220 sks. Premium Plus cement w/1/4# flocele/sk, & 2% CaCl<sub>2</sub>. WOC 12 hours.
  - 3) Tested casing, casing head, & blow-out preventor @2,000 psi, for 30 mins., & held o.k. Drilled out cement, & shoe, & drilled 7-7/8" hole w/brine water, (10.1 PPG). Cored 7-7/8" hole to 2,521', recovered 31' of 4-1/8" core, no shows. Drilled to 2,700'.
  - 4) Ran GR/D/N, & GR/DLL/MSFL logs by Schlumberger.
  - 5) Spotted 45 sk. Premium Plus cement plug @2,500'. WOC 4 hrs., & tagged@2,370'. Set 55 sk. Premium Plus cement plug @440'. WOC 4 hrs. Tagged plug @300'. Set 15 sk. Premium Plus cement plug @50', & criculated to surface.
  - 6) Fenced off all pit areas to dry out, & set dry hole markers, 01-19-94. Well is P & A.

14. I hereby certify that the foregoing is tr	ue and correct		Variable Control		
Signed Asuchamente		Title Presid	dent	The second second	Date 01-19-94
(This space for Federal or State office	use)		<del></del>	: :	
Approved by	A Property	Title	20 101	19	Daje
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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.