(June 1990) DEPARTMEN BUREAU OF SUNDRY NOTICES Do not use this form for proposals to de	N.M. Oil Cons. Divisi NT OF THE INTERIOR 811 S. 1st Street LAND MANAGEMENT Artesia, NM 88210-2834 AND REPORTS ON WELLS rill or to deepen or reentry to a different reservoir. OR PERMIT—" for such proposals	Budget Bureau No. 1004-0135 Expires: March 31, 1993
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
<ol> <li>Type of Weil</li></ol>	Description)	8. Well Name and No. Mitchell 21 Federal #3 9. API Well No. 30-015-28715 10. Field and Pool, or Exploratory Area Cedar Canyon Delaware 11. County or Parish, State Eddy County, NM
12. CHECK APPROPRIATE BOX(	s) TO INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION           Notice of Intent           Subsequent Report           Final Abandonment Notice	Abandonment ECEVEL Abandonment ECEVEL Recompletion Plugging Back Casing Repair Altering Casing Other Spue Set Supplied EDE TD Production CS	Change of Plans New Construction Non-Routine Fracturing 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 Completed Operations (Clearly state all pertinent details, and give pertinent dates, including state and give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

<u>Spud & Set Surface Csg</u> - MIRU Nabors #301. Spud @ 1515 hrs CDT 9/14/96. Drilled 12-1/4" hole to 535'. TD reached 2300 hrs CDT 9/14/96. Ran 12 jts 8-5/8" 24# J-55 ST&C csg. TPGS @ 535'. IFV @ 489'. Howco cmt'd csg w/ 200 sxs Halliburton Lite @ 12.7 ppg followed by 200 sxs Cl "C" + 2% CaCl<sub>2</sub> @ 14.8 ppg. Plug down @ 0445 hrs CDT 9/15/96. Recovered 61 sx excess cmt. WOC 14 hrs. Cmt has a compressive strength over 500 psi after 8 hrs. Make cut-off. Weld on wellhead & test to 500 psi. NU BOP's & test to 1000 psi.

<u>TD & Prod Csg</u> - Drilled 6-3/4" hole to 5450'. TD reached @ 0300 hrs CDT 9/25/96. Logged well w/ Western Atlas. Ran 122 jts 4-1/2", 11.6#, J-55 LT&C csg. Float shoe @ 5450'. Float collar @ 5397'. Howco cmt'd w/ 255 sxs Cl "H" + 5 pps Microbond + 2.4 pps KCl + 0.6% H322 @ 15.6 ppg. Plug down @ 1400 hrs CDT 9/22/96. ND BOP's & make cut-off. Weld on wellhead & test to 2500 psi. TOC @ 4588' by CBL 10/1/96.

14. I hereby certify that the foregoing if true and correct Signed Darrett Ima	Senior Operations Engineer	Date10/17/96
(This space for Federal or State office use) Approved by Conditions of approval. if any:	Title (ORIG. SGD.) DAVID R GLAS	<b>S</b> Date
Title 18 U.S.C. Section 1001, makes it a crime for any person k or representations as to any matter within its jurisdiction.	nowingly and willfully to make to any department or agency of the United Stat	tes any false, fictitious or fraudulent statemen