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Form 3169 E CEIVED UNITED STATES (June 1990) DEPARTMENT OF THE INTERIOR DEPARTMENT OF THE INTERIOR II 20 AII '93 BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. CARLE USE "APPLICATION FOR PERMIT—" for such proposals		FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. NM 22080 6. If Induan, Allottee or Tribe Name
SUBMIT	IN TRIPLICATE RECEIVED	7. If Unit or CA, Agreement Designation
 Type of Well Oil X Gas Well X Well Other Other Z. Name of Operator Union Oil Company of Califor Address and Telephone No. P. O. Box 671-Midland, TX 79 Location of Well (Footage, Sec., T., R., M., or Survey D 660' FSL & 1980' FWL Sec. 1, T-23S, R-31E CHECK APPBOPBIATE BOX(702 (915) 685-7607	8. Well Name and No. Barclay Federal #1 9. API Well No. 30-015-24954 10. Field and Pool, or Exploratory Area N. Sand Dunes Morrow 11. County or Parish, State Eddy County, NM
TYPE OF SUBMISSION	s) TO INDICATE NATURE OF NOTICE, REPO	HI, OR OTHER DATA
Notice of Intent Subsequent Report	Abandonment Recompletion Plugging Back Casing Repair	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice	Altering Casing XX Other <u>Add perfs in Middle</u> Morrow & stimulate	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 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.)*

2/3 to 2/21/93

MIRU Expert's DDPU. RU ICO scanalog, f/1/32" to 1/8"-jt #244, 143 jts left AB Mod used smls tbg @ 14,344'-Baker psi-after bleeding tbg to 2000 psi, H tbg w/4000 gals of Mod-101 acid/metha thru tbg decentralized phased Enerjet 3:00 P.M. 2-19-93. FTP 660 psi on 10 0 BW + 2BO on 16/64" choke-FTP 625 ps	L in hole. R&L 2 3/8" 4.7# N Model E-22 pkr @ 14,344'-pre held OK. Acidized Upr. Morro anol & CO ₂ w/additives. Perf t gun 4-SPF @ 14,600-14,652'. 5/64" choke-rate 355 MCFD. F	1-80 & P-105 UK, 8rd, EUE, ess tstd csg & pkr to 1000 w perfs f/14,400-414' down Middle Morrow w/1 11/16" Turned down sales line @ 'inal test (2-22-93) 285 MCF + GASS SGD.) DAVID - GASS
14. I hereby certify that the foregoing is true and correct Signed Charlotte Belson	Title Drilling Clerk	Date <u>2-24-92</u>
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date

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, fictutious or fraudulent statements or representations as to any matter within its jurisdiction.