Form 3160-5 (June 1990)

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

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CISF Division FORM APPROVED Budget Bureau No. 1004-0135 OOQ AExpires: March 31, 1993

5.	L	1	0	Designation	and	Serial	N
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Do not use this form for proposals t	o drill or t	o deepen or	reentry to a different reservoir.	,

SUNDRY NOTICES AND One not use this form for proposals to drill or to the second secon	to deepen or reentry to a different reservoir.	LC062407 6. If Indian, Allottee or Tribe Name
SUBMIT IN	TRIPLICATE	7. If Unit or CA, Agreement Designation 8910138010
Type of Well  Oil Well Well Well Other  Name of Operator  ARCO Permian		8. Well Name and No. Empire Abo Unit C-48
Address and Telephone No.  P.O. Box 1089, Eunice, NM 88231  Location of Well (Pootage, Sec., T., R., M., or Survey Descrip  I, 1980' FSL & 990' FEL	505-394-1649 RECENTED ARTESIA (CO)	9. API Well No. 30-015-03192  10. Field and Pool, or exploratory Area Emp1re Abo
SEC. 30-T17S-R29E		11. County or Parish, State Eddy NM
CHECK APPROPRIATE BOX(s) T	O INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
Notice of Intent  Subsequent Report  Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Water Injection	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Disnose Weter

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.)

TD: 6360' PBD: 6343' PERFS: 6256-6330' CIBP: 5995' ELEV: 3642' KB, 3631' GL

02/25/98: MIRUPU. NU WH & NU BOP

02/26/98: RU REVERSE UNIT. DRILL OUT CIBP @ 5995'. PUSH CIBP TO 6342'. 02/27/98: PERF LOWER ABO 6256-6330', 297 HOLES. RIH W/2-7/8" TBG & PKR TO

APPROX 6200'. SET PKR & PRESS TEST TO 1000# PSI, HELD OK.

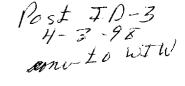
03/02/98: ACIDIZE PERFS W/3000 GALS 15% NEFE HCL & 190 BALL SEALERS

03/09/98: RIH W/2-7/8" IPC TBG & INJ PKR TO 6188.11"W/15,000# COMPRESSION.

TESTED TBG GIH 5000# BELOW SLIPS.

LOAD AND TEST CSG TO 500#. TEST WITNESSED BY KEN LIVINGSTON - NHOCD

CHART ATTACHED.



(Note: Report results of smultiple comp

14. I hereby certify that the foregoing is true and correct Signed Mulle W. Munes	Title	Administrative Assistant	Dato	03/18/98
(This space for Pederal 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, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

