

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTOil Cons.
N.M. Div-Dist. 2
1301 W. Grand Avenue
Artesia, NM 88210FORM APPROVED
OMB NO. 1004-0135
Expires: November 30, 2000
Lease Serial No.
M27451**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator ARCO PERMIAN		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 200 WESTLAKE PARK BLVD HOUSTON, TX 77079		8. Well Name and No. HILLTOP FEDERAL 2
3b. Phone No. (include area code) Ph: 281.366.1655		9. API Well No. 30-015-31765-00-X1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 1 T21S R21E Mer NWSW 2130FSL 660FWL		10. Field and Pool, or Exploratory LITTLE BOX CANYON
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> DRG
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Spud date: 7/13/01. Drill to 120 and set 13 3/8" casing, 48#, J-55, @ 105'w/ 150 sxs class 'C' cement + 3 1/2 cu yds Rathole mix to surface.

Set 8 5/8" casing, 24#, J-55, @ 1420' w/ 705 sxs class 'C' cement + 792 sxs using 1" & 6 cu yds Rathole mix to surface.

Drilled 7 7/8" hole. Wash and ream. Reached TD on 8/26/01. Spotted cement plugs to P&A. Released rig: 9/8/01 @ 6:00a.

ACCEPTED FOR RECORD

SEP 18 2001

14. I hereby certify that the foregoing is true and correct. Electronic Submission #7196 verified by the BLM Well Information System For ARCO PERMIAN, sent to the Carlsbad Committed to AFMSS for processing by Linda askwig on 09/14/2001 (01LA066455)		ALEXIS C. SWOBODA PETROLEUM ENGINEER
Name (Printed/Typed) (None Specified)	Title	
Signature	Date 09/13/2001	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date _____
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office _____

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

**** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ** REVISED ****