

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NM OIL CONS COMMISSION

Drawer DD

Artesia, NM

FORM APPROVED

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

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

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	FEB - 2 1994	5. Lease Designation and Serial No. LC 067858
2. Name of Operator ARCO Oil and Gas Company ✓		6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. P.O. Box 1710, Hobbs, NM 88240 505-391-1600		7. If Unit or CA, Agreement Designation 8910138010
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Unit B, 660' FNL & 1980' FEL, Section 11, T18S, R27E		8. Well Name and No. Empire Abo Unit M-15
		9. API Well No. 30-015-00868
		10. Field and Pool, or Exploratory Area Empire Abo
		11. County or Parish, State Eddy County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other Test CIBP/CBL log	<input type="checkbox"/> 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.)*

12/16/93: MIRU
12/17/93: TAG CIBP @ 6120'. Set pkr 6' off CIBP. RU kill truck. Pmp 50 bbls 8.6# brine w/ TH-377 chemical. Did not catch pressure. RU on csg. Load & tst csg to 500# f/ 20 mins, held OK. CIBP not holding.
12/18/93: RU wireline unit. Dumped 18' cmt on top of CIBP @ 6120'.
12/20/93: RIH w/tbg & tag @ 6120'. Cmt bassed CIBP. Sub back in to 6' off CIBP @ 6120', set pkr. RU kill truck pumped 48 bbls 8.6# brine, did not catch press. RU wireline, RIH set CIBP @ 6090'. Dumped 25' cmt on top of CIBP @ 6090'.
12/21/93: RIH w/tbg, tag cmt @ 6070'. Pull up 5' above cmt, set pkr. Pmp 20 bbls 8.6# brine down tbg, press to 520#, held for 20 mins. Rls pkr, circ hole, close BOP & press to 520#, held for 30 mins. RU wireline ran CBL from 6070-5300'. Top of cmt 5375'. Ray Smith - NMOCDC witnessed CBL.
12/22/93: RU kill truck to test for NMOCDC change of depth of CIBP. Press csg to 550#, held for 20 mins. Press chart attached.

14. I hereby certify that the foregoing is true and correct

Signed Kellie J. MarshallTitle Rcds Clk IIDate 01/07/94

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

Title

ACCEPTED FOR RECORD

Date

JAN 28 1994

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.

*See Instruction on Reverse Side