STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT			
	OIL CONSERVA	TION DIVISION	
DISTRIBUTION	P. O. BOX 2088		Form C-103 Revised 10-1-78
SANTAFE	SANTA FE, NEW	MEXICO 87501	Kettseu 19-1-70
FILE			Sa. Indicate Type of Lease
U.S.G.S,			State Fee X
LAND OFFICE			5. State Oil & Gas Lease No.
OPERATOR			
SUNDRY	NOTICES AND REPORTS ON A	WELLS	
1.	7. Unit Agreement Nome		
			Seven Rivers Queen Unit
			8. Farm or Lease Name
2. Name of Operator ARCO 011 and Gas Company			Seven Rivers Queen Unit
Division of Atlantic Richfield Company			9. Well No.
3. Address of Operator			60
P. O. Box 1710, Hobbs, New Mexico 88240			10. Field and Pool, or Wildcat
4. Location of Well			
UNIT LETTER L . 2605 FEET FROM THE South LINE AND 1280 FEET FROM			Eunice 7R Qn South
THE West LINE, SECTION 34 TOWNSHIP 22S RANGE 36E NMPM.			мрм. АННИНИИИИИИИИ
THE CINC, Section			
15. Elevation (Show whether DF, RT, GR, etc.)			12. County
3485.6' GR			Lea
	propriate Box To Indicate N		Other Data
-			IENT REPORT OF:
NOTICE OF INT	ENTION TO:	3083240	
	PLUG AND ABANDON		ALTERING CASING
PEAFORM REMEDIAL WORK	PLUE AND ABANDON		PLUG AND ABANDONMENT
TEMPORARILY ABANDON		COMMENCE DRILLING OPHS.	
PULL OR ALTER CASING			
		OTHER	
OTHER	L-J [		
	tions (Clearly state all pertinent deta	ils, and rive pertinent dates, incl.	uding estimated date of starting any proposed
17. Describe Proposed or Completed Opera work) SEE RULE 1103.	tions ( security affect are pertinent actu		
On 2/21/83 drld 17 <sup>1</sup> / <sub>2</sub> " hole	to 30'. Ran 14" OD cor	nd pipe, set @ 30'.	Cmtd to surf w/2 <sup>1</sup> / <sub>2</sub> yds Redi-

mix cmt. Spudded 11" hole @ 4:30 PM 2/27/83 to 305'. RIH w/8-5/8" OD 24# K-55 csg, set @ 305'. Cmtd 8-5/8" OD csg w/200 sx Cl C cmt cont'g ½#/sk celloseal & 2% CaCl<sub>2</sub>. Circ 60 sx cmt to surf. PD @ 12:15 AM 2/28/83. WOC 12 hrs. Pressure tested csg to 1000# for 30 mins OK. The following cement compressive strength criterion is furnished in compliance w/Option 2 of the OCD Rules and Regulations:

- The volume of cement slurry used was 264 cu ft of Cl C cmt cont'g ¼#/sk cello-seal & 2% CaCl<sub>2</sub>. Circ 79 cu ft cmt to surf.
- 2. The approximate temperature of cement slurry used was 69°F.
- 3. Estimated minimum formation temperature in zone of interest was  $63^{\mathrm{O}}\mathrm{F}$ .
- 4. Estimate of cement strength at time of casing test was 1075 psig.
- 5. Actual time cement in place prior to starting test was 12 hrs. Commenced drlg new . formation at 1:00 pm 2/28/83.

18. I hereby certify that the information above is true and complet	e to the best of my knowledge and belief.	
SIGNED / Talat E. Ballinge	Drlg, Engr.	DATE 3/01/83
ORIGINAL SIGNED BY JERRY SEXTON DISTRICT 1 SUPERVISOR	T   T L E	MAR 4 1983