

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-103
Revised 10-1-79

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State ☒	Fee ☐
5. State Oil & Gas Lease No. E-1673	

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.
SEE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company		7. Unit Agreement Name	
2. Address of Operator P.O. Box 1710, Hobbs, New Mexico 88240		8. Farm or Lease Name Lea 407 State	
3. Location of Well UNIT LETTER <u>F</u> <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>West</u> LINE, SECTION <u>33</u> TOWNSHIP <u>21S</u> RANGE <u>35E</u> N.M.P.M.		9. Well No. 7	
4. Elevation (Show whether DR, RT, GR, etc.) 3624.3' GR		10. Field and Pool, or Wildcat Undes San Simon Yates	
11. County Lea			

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data
NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☐
TEMPORARILY ABANDON ☐	CHANGE PLANS ☐	COMMENCE DRILLING OPER. ☒	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☒	
		Surf.	

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

Drld 17- $\frac{1}{2}$ " hole on 11-15-81 to 30'. RIH w/13-3/8" OD conductor pipe set @ 30'. Cmted w/ 2 yds Redi-mix to surf. Spudded 12 $\frac{1}{4}$ " hole @ 2:30 AM 11-16-81. Finished drlg 12 $\frac{1}{4}$ " hole to 1911' @ 10:30 PM 11-18-81. RIH w/8-5/8" OD 24# K-55 csg set @ 1911'. Cmted 8-5/8" OD csg w/750 sx Cl C cmt contg 4% gel, $\frac{1}{4}$ #/sk flocele followed by 250 sx Cl C cmt contg 2% CaCl₂. PD @ 11:30 PM 11-19-81. Circ 200 sx cmt to pit. WOC 18 hrs. Press tested csg to 1000#² for 30 mins, OK. Commenced drlg 7-7/8" hole 11-20-81. Finished drlg 7-7/8" hole to 4105' @ 10:15 PM 11-23-81. Ran GR-CN-CDL, GR-DLL w/Caliper. Finished drld 7-7/8" hole to 4135' TD @ 4:15 PM 11-24-81. RIH w/5 $\frac{1}{2}$ " OD 15.5# K-55 csg set @ 4135'. FC set @ 4091'. Cmted 5 $\frac{1}{2}$ " OD csg w/800 sx Cl C HL cmt contg 15#/sk salt, $\frac{1}{4}$ #/sk flocele followed by 300 sx Cl C Poz contg 5#/sk salt. PD @ 6:30 AM 11-25-81. Circ 75 sx cmt to pit. WOC. Press tested csg to 1500# for 30 mins, OK. Preparing to complete.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED <u>James D. Schmidt</u>	TITLE <u>Dist. Drlg. Supt.</u>	DATE <u>12-2-81</u>
APPROVED BY <u>James D. Schmidt</u>	TITLE <u></u>	DATE <u></u>
CONDITIONS OF APPROVAL, IF ANY:		