

IL CONSERVATION DIVISIO
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.
B-11478

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.
USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐	7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company	8. Farm or Lease Name State "Y"
3. Address of Operator Box 1710, Hobbs, New Mexico	9. Well No. 10
4. Location of Well UNIT LETTER H 2310 FEET FROM THE North LINE AND 990 FEET FROM THE East LINE, SECTION 25 TOWNSHIP 25S RANGE 37E NMPL.	10. Field and Pool, or Wildcat Justis Montoya
15. Elevation (Show whether DF, RT, GR, etc.) 3059.2' GR	12. 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 OPNS. ☐	PLUG AND ABANDONMENT ☐
PULL OR ALTER CASING ☐	OTHER ☐	CASING TEST AND CEMENT JOBS ☐	
		OTHER Perforate, Acidize & Complete ☒	

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 1703.

On 5/14/79 drld retr @ 6785' & 6913'. Press tested csg to 1000# 30 mins OK. Drld CIBP @ 6986'. Circ & CO to 7148'. RIH w/pkr & tbq, set pkr @ 6974'. Swbd Montoya perms 7028-87', rec 0 BO, 100 BW in 17 runs. Swbd 12 BO & 120 BW in 17 runs from 6000'. Acidized perms 7028-87' w/3500 gals 15% LST-NE II ISA w/RCN ball sealers, 95,000 SCF Nitrogen, flush w/25 bbls nitroified 2% KCL wtr. MP 4000#. SI 20 mins, open on 24/64" ck, 1200#, bled well down. Flwd 28 BW. Swbd 0 BO & 108 BW in 13 runs from 5500'. POH w/pkr & tbq. RIH w/MA, BP @ 7103', perf'd nipple 7069-7172', SN @ 7068'. Installed pmpg equip. On 24 hr potential test 9/29/79 pmpd Montoya perms 7028-7087', 0 BO, 184 BW, no gas. Well shut in on 10/11/79 pending further evaluation to work over, TA or P&A.

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

SIGNED *Jerry Sexton* TITLE Dist. Drlg. Supt. DATE 10/4/79

APPROVED BY Orig. Signed by TITLE DATE OCT 15 1979
CONDITIONS OF APPROVAL, IF ANY: Jerry Sexton
Dist 1, Supv.