

## OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501Form C-103  
Revised 10-1-78

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SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

## 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.)

OIL WELL <input type="checkbox"/>	GAS WELL <input checked="" type="checkbox"/>	OTHER- <input type="checkbox"/>	7. Unit Agreement Name
Name of Operator			8. Farm or Lease Name
ARCO Oil & Gas Company			W.H. Harrison "C" WN
Address of Operator			9. Well No.
Division of Atlantic Richfield Co.			5
Location of Well			10. Field and Pool, or Wildcat
P.O. Box 1710, Hobbs, NM 88240			Jalmat Yates 7 R Gas
UNIT LETTER <u>K</u> <u>1700</u> FEET FROM THE <u>South</u> LINE AND <u>1680</u> FEET FROM			
THE <u>West</u> LINE, SECTION <u>20</u> TOWNSHIP <u>24S</u> RANGE <u>37E</u> NMPM.			
15. Elevation (Show whether DF, RT, GR, etc.)			12. County
<u>3286' DF</u>			<u>Lea</u>

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

PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>
Dual present Jalmat Gas w/Langlie Mattix Oil	

SUBSEQUENT REPORT OF:

REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
CASING TEST AND CEMENT JOBS <input type="checkbox"/>	OTHER <input type="checkbox"/>

7. 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.

1. Rig up, kill well install BOP, POH w/comp. assy.
2. Drill & co to 3439-3610'. Run Carbon/Oxygen log to 3400'-3610'.
3. Perforate Langlie Mattix 7 R Qn selectively fr logs.
4. Acidize perms w/4,000 gals 15% HCL NE. Swab test.
5. RIH w/sliding sleeve and pkr on 2-3/8" OD tbq. Set pkr above L-M perms. Close sliding sleeve & produce Jalmat Gas thru 2-3/8" X 5-1/2" annulus & L-M oil thru 2-3/8" tbq. Dual Oil/Gas well.

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

SIGNED <u>John M. Daniel</u>	TITLE <u>Dist. Drlg. Supt.</u>	DATE <u>4-8-81</u>
APPROVED BY <u></u>	TITLE <u></u>	DATE <u>4-10-81</u>
CONDITIONS OF APPROVAL, IF ANY:		