

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

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

OIL CONSERVATION DIVISION

P. O. BOX 2086

SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>
5. State Oil & Gas Lease No.	
B-8398	

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 <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	7. Unit Agreement Name
2. Name of Operator ARCO Oil and Gas Company Division of Atlantic Richfield Company	8. Farm or Lease Name State "E" TG
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 1
4. Location of Well UNIT LETTER <u>G</u> , <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE, SECTION <u>36</u> TOWNSHIP <u>17S</u> RANGE <u>33E</u> NMPM.	10. Field and Pool, or Wildcat Vacuum Grayburg SA
15. Elevation (Show whether DF, RT, GR, etc.) 4106' GR	12. County Lea

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

PERFORM REMEDIAL WORK <input checked="" type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	OTHER <input type="checkbox"/>	CASING TEST AND CEMENT JOBS <input type="checkbox"/>	

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.

1. Rig up, POH w/rods & pump, install BOP & POH w/tbg.
2. CO hole to 4719' PBTD.
3. Run GR-CNL & CCL.
4. RIH w/pkr, set pkr @ approx 4600' & test csg to 500# for 30 mins.
5. Acidize OH section 4626-4719' w/1500 gals 15% HCL-NE acid, swab back & test. POH w/pkr.
6. Spot sd to 4620'.
7. Perforate additional San Andres 4580-4605' w/2 JSPF.
8. Set trtg pkr @ 4500' & acidize perfs 4580-4605' w/3000 gals 15% HCL-NE. Swab test.
9. Sand frac perfs 4580-4605' w/15,000 gals x-linked gel & 25,000# sd. POH w/pkr & CO to 4719'PBD.
10. RIH w/compl assy, rods & pump. Return to prod.

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

SIGNED Poland P. Lawrence TITLE Drlg. Engr. DATE 1/11/83

JERRY SEXION

JAN 13 1983

APPROVED BY DISTRICT 1 SUPR. TITLE  DATE

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

JAN 12 1983

O.C.D.  
HOBBS OFFICE