

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

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DISTRIBUTION	
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.)

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 Jackson 5
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 1
4. Location of Well UNIT LETTER F, 2180 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE, SECTION 5 TOWNSHIP 19S RANGE 35E NMPM.	10. Field and Pool, or Wildcat Scharb Bone Springs
15. Elevation (Show whether DF, RT, GR, etc.) 3885.5' GR	12. County Lea

Check Appropriate Box To Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

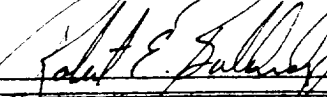
SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK <input 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 JOB <input checked="" type="checkbox"/> Prod. Csg	OTHER Log, Perf, Treat & Test <input checked="" 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.

Fin 7-7/8" hole to 10,293' @ 10:30 PM 3/21/84. Ran DLL-SFL-Caliper, LDT-CNL-Caliper, Sonic w/ Caliper logs. RIH w/3838' of 5 1/2" OD 17# K-55 & 6384' of 5 1/2" OD 15.5# csg, set @ 10,242'. FS @ 10,242', FC @ 10,154', SC @ 7992'. Cmdt 1st stage w/600 sx C1 H cmt w/.7% FL, PD @ 7:35 PM 3/23/84. On 2nd stage cmdt w/1000 sx C1 H Lite cmt & 100 sx C1 H Neat cmt. PD & closed SC @ 12:38 AM 3/24/84. Estd TOC @ 2000' FS. On 4/13/84 ran bit & DO cmt & SC @ 7989'. Fin drlg cmt 10,058-10,134' PBD. Press tested csg to 1000# for 30 mins OK. On 4/18/84 ran GR/CCL log, CBL/GR log. TOC @ 2384'. Perf'd Bone Springs w/2 JSPF @ 10,062, 63, 67, 69, 71, 74, 10,075' = 14 .42" holes. Set 5 1/2" pkr @ 9951'. Acidized perfs 10,062-10,075' w/3000 gals 15% NEFE, displ w/60 bbls 2% KCL wtr. Swbd perfs 7 hrs, rec 4 BW w/tr oil. POH w/pkr. Set CIBP @ 10,025'. Perf'd Bone Springs w/2 JSPF @ 9637, 38, 41, 53, 54, 55, 58, 59, 60, 62, 63, 9721, 23, 25' = 28 .50" holes. Set pkr @ 9550'. Acidized Bone Springs perfs 9637-9725' w/3500 gals 15% NEFE acid. In 9 hrs swbd perfs 9637-9725' & rec 19 B0, 26 BLW, good show gas. Frac'd perfs 9637-9725' w/15,000 gals 20% x-linked acid plus 1000 gals 15% NEFE acid in 2 stages. 5/4/84 flwd 2 hrs, rec 26 BNO & 32 BLW & died. SION. SITP 410#. Opened up on 24/64" ck & flwd & swbd 10 hrs, rec 90 B0, 9 BLW. In 8 hrs swbd Bone Springs, rec 66 B0 & 4 BW. Rel pkr, POH w/pkr. Perf'd Bone Springs w/2 JSPF @ 9520', 25, 47, 49, 53, 56, 66, 69, 70, 71, 72, 75, 76, 9577' = 30 .48" holes. Set RBP @ 9613'. Set pkr @ 9397' & acidize perfs 9520-9577' w/3500 gals 15% NEFE acid. In 7 hrs swbd 10 BNO & 59 BLW. On 5/11/84 frac'd perfs 9520-9577' w/20,000 gals x-linked gelled acid & 2000 gals 15% NEFE acid in 2 equal stages. In 4 hrs swbd 29 BNO, 11 BLW. Rel pkr, rec BP & POH. RIH w/RBP & pkr, (cont'd on back of page)

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

SIGNED 	TITLE Drlg. Engr.	DATE 6/04/84
ORIGINAL SIGNED BY JERRY SEXTON DISTRICT I SUPERVISOR		
APPROVED BY _____	TITLE _____	DATE _____
CONDITIONS OF APPROVAL, IF ANY:		

JUN 8 1984

RECEIVED

JUN 7 1974

OCC
ROBESON