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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-103
Effective 1-1-65

SUNDARY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO REOPEN EXISTING WELLS TO A DIFFERENT RESERVOIR. USE APPLICATION FOR PERMIT AND REPORT C-101 FOR SUCH PROPOSALS.)		5a. Indicate Type of Lease State ☒ Fee ☐ 5. State Oil & Gas Lease No. K-3851
1. ☒ OIL WELL ☐ GAS WELL ☐ OTHER-		7. Unit Agreement Name
2. Name of Operator Atlantic Richfield Company		8. Name of Lease Name Lea 946 State
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240		9. Well No. 3
4. Location of Well UNIT LETTER C 660 FEET FROM THE North LINE AND 1980 FEET FROM West THE LINE, SECTION 2 TOWNSHIP 18S RANGE 35E N.M.P.M.		10. Field and Pool, or Wildcat Buckeye Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3900'		12. County Lea

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

RU 9/22/77, inst BOP & POH w/compl assy. RIH w/cmt retr, set @ 8869'. Perf'd 8937-8975'. Pmpd 150 sx Cl H cmt cont'g 6/10 of 1% Halad-9. Max & final press 2000#. RO 15 sx cmt. Ran GR-Corr log. Perf'd Abo w/1 JS ea @ 8805, 06, 07, 20, 22, 41, 43, 45, 49, 53 & 8855' = 11 holes. RIH w/pkr on 2-3/8" tbg. Trtd perfs 8805-55' w/500 gals 15% HCL-NE acid, flushed w/41 BW. MP 2000#, Min 900#, ISIP vac. Swbd perfs 8805-55' 8 hrs, rec 4 BO & 38 BLW. 14 hr SITP 280#. FL 4100'. Swbd 6 hrs, rec 14 BO & 6 BLW. Trtd perfs 8805-55' w/5000 gals 15% RAI acid, flushed w/35 BW. MP 4000#, Min 2000#, ISIP 400#. On vac in 12 mins. Reset pkr @ 8700'. On 10 hr swab test, rec 52 BNO & 23 BLW. POH w/pkr & tbg. RIH w/Kobe compl assy, set pkr @ 8750'. On 24hr potential test 10/10/77 pmpd Abo perfs 8805-55', 80 BO, 3 BW, gas not measured. Prod prior, 0 BO, shut in since July 1976.

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

SIGNED  Original Signed by Terry Gordon Lea Co. Supv.	TITLE Dist. Drlg. Supt.	DATE 10/14/77
APPROVED BY _____ CONDITIONS OF APPROVAL, IF ANY:	TITLE _____	DATE 19 1977