

NO. OF COPIES RECEIVED	3
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	
LAND OFFICE	
OPERATOR	1

NEW MEXICO CONSERVATION COMMISSION

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

JAN 26 1977

O. C. C.

5a. Indicate Type of Lease	
State <input checked="" type="checkbox"/>	Fee <input type="checkbox"/>

5. State Oil & Gas Lease No.
B-11538-1

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 Empire Abo Pressure Maintenance Project
2. Name of Operator Atlantic Richfield Company	8. Farm or Lease Name Empire Abo Unit "H"
3. Address of Operator P. O. Box 1710, Hobbs, New Mexico 88240	9. Well No. 27
4. Location of Well UNIT LETTER O, 1950.8 FEET FROM THE East LINE AND 650.24 FEET FROM THE South LINE, SECTION 32 TOWNSHIP 17S RANGE 28E NMPM.	10. Field and Pool, or Wellcut Empire Abo
15. Elevation (Show whether DF, RT, GR, etc.) 3662' GR	11. County Eddy

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"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	
OTHER Squeeze Present Perfs & Perf & Acidize Lower in Abo Reef <input checked="" type="checkbox"/>	

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"/>	

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting and proposed work) SEE RULE 1103.

- TD 6215', PBD 6180'. Present perfs 6010-30' & 6050-70' Abo. Propose to squeeze cmt present perfs & perf and acidize new perfs lower in reef in the following manner:
1. Rig up, kill well, install BOP, POH w/tbg & pkr.
 2. RIH w/cmt retr, set retr @ 5950'.
 3. Squeeze Abo perfs 6010-30 & 6050-70' w/150 sx LWL cmt followed by 100 sx Cl C cmt cont'g 6#/sk sand.
 4. Drill out cmt squeeze & test squeeze job.
 5. Run GR-Corr log.
 6. Perforate Abo w/2 JSPF 6134-56'.
 7. RIH w/pkr on 2-3/8" tbg, set pkr @ 6100'.
 8. Acidize Abo perfs 6134-56' w/2000 gals 15% HCL-NE acid w/iron sequestrant.
 9. Swab test & put on production.

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

SIGNED [Signature] TITLE District Dir. Supt. DATE 1/25/77

APPROVED BY [Signature] TITLE SUPERVISOR, DISTRICT II DATE JAN 26 1977

CONDITIONS OF APPROVAL, IF ANY:

