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NEW MEXICO OIL CONSERVATION COMMISSION

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

| | |
|---|------------------------------|
| 5a. Indicate Type of Lease | |
| State <input checked="" type="checkbox"/> | Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No. | |
| B-274 | |

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|---|--|
| SUNDRY NOTICES AND REPORTS ON WELLS <small>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT - II" (FORM C-101) FOR SUCH PROPOSALS.)</small> | |
| 1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> | 7. Unit Agreement Name |
| 2. Name of Operator Atlantic Richfield Company | 8. Farm or Lease No. Lea 373 State |
| 3. Address of Operator P. O. Box 1710, Hobbs, NM 88240 | 9. Well No. 4 |
| 4. Location of Well UNIT LETTER <u>I</u> <u>990</u> FEET FROM THE <u>East</u> LINE AND <u>1650</u> FEET FROM THE <u>South</u> LINE, SECTION <u>34</u> TOWNSHIP <u>19S</u> RANGE <u>37E</u> NMPM. | 10. Field and Pool, or Wildcat Eunice Monument Grybg SA |
| 11. Elevation (Show whether DF, RT, GR, etc.) 3592' GR | 12. County Lea |

| | |
|---|---|
| 10. 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"/> TEMPORARILY ABANDON <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> OTHER <input type="checkbox"/> | PLUG AND ABANDON <input checked="" type="checkbox"/> CHANGE PLANS <input type="checkbox"/> OTHER <input type="checkbox"/> |
| REMEDIAL WORK <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> CASING TEST AND CEMENT JOB <input type="checkbox"/> OTHER <input type="checkbox"/> | ALTERING CASING <input type="checkbox"/> PLUG AND ABANDONMENT <input type="checkbox"/> OTHER <input type="checkbox"/> |

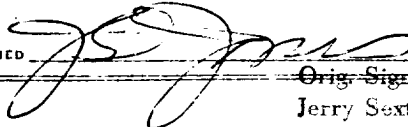
17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

This well is presently shut-in and date shut-in is unknown. This well is presently uneconomical to produce and no other recompletion possibilities exist. Propose to plug and abandon in the following manner:

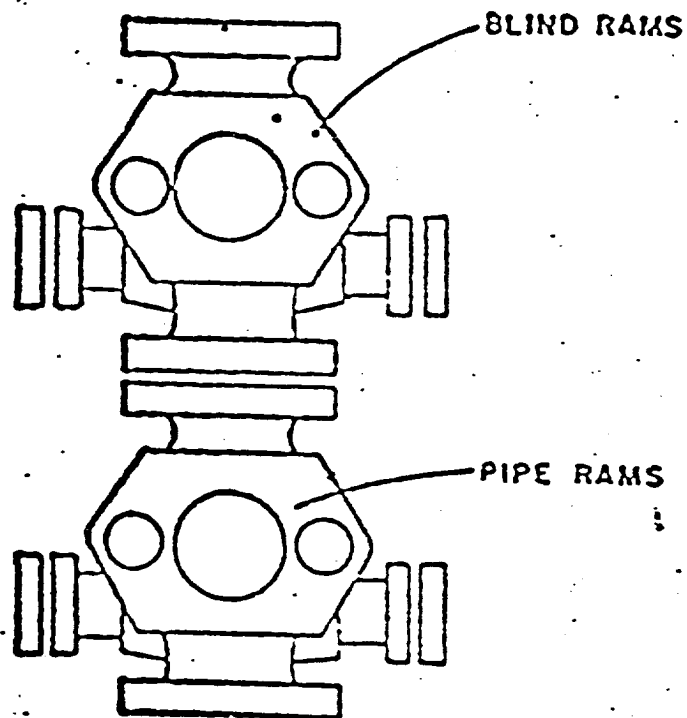
TD 3925'. Perforations open 3852-3866'.
7 5/8" OD 15.28 & 26.4# csg set @ 368' & cmted w/150 sx.
4 1/2" OD 9.5# csg set @ 3925' & cmted w/200 sx. TOC @ 3025'.

1. Rig up, kill well, install BOP, POH w/tubing.
2. RIH w/4 1/2" CIBP, set BP @ 3825' and cap w/10 sx CL C Cmt cont'g 4% gel & 6# salt/sk.
3. Run free pt on 4 1/2" OD csg. Cut 4 1/2" csg from free pt. estimated @ 3000' & pull.
4. Spot 25 sx Cl C Cmt cont'g 4% gel & 6# salt/sk across 4 1/2" OD csg stub, (100' min plug).
5. Spot 25 sx Cl C Cmt cont'g 4% gel & 6# salt/sk across top of salt @ 1500' in OH (100' min pg).
6. Spot 30 sx Cl C Cmt. cont'g 4% gel & 6# salt/sk across 7 5/8" OD csg shoe @ 368'. Spot heavy gelled mud between all cmt plugs.
7. Spot 10 sx Cl C Cmt @ surface, install regulation dry hole marker, clean & level location.

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

| | | |
|---|--|---------------------|
| SIGNED  | TITLE <u>District Drlg. Supervisor</u> | DATE <u>4/30/76</u> |
| Orig. Signed by Jerry Sexton Dist 1, Supv. | | |
| APPROVED BY _____ | TITLE _____ | DATE _____ |

CONDITIONS OF APPROVAL, IF ANY:



ATLANTIC RICHFIELD COMPANY
Blow Out Preventer Program

Lease Name Lea 373 State

Well No. 4

Location 990' FEL & 1650' FSL
Sec 34, T19S, R37E, Lea County

BOP to be tested before installed on well and will be maintained in good working condition during drilling. All wellhead fittings to be of sufficient pressure to operate in a safe manner.