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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-1732                                                                 |

## SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO RE-OPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT TO DRILL" (FORM C-101) FOR SUCH PROPOSALS.)

|                                                                                                                                                                                                              |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|
| 1. <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER-                                                                                            | 7. Unit Agreement Name                        |
| 2. Name of Operator<br>Gulf Oil Corporation                                                                                                                                                                  | 8. Firm or Lease Name<br>W. A. Ramsay (NCT-B) |
| 3. Address of Operator<br>P. O. Box 670, Hobbs, NM 88240                                                                                                                                                     | 9. Well No.<br>1                              |
| 4. Location of Well<br>UNIT LETTER <u>F</u> <u>1980</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM<br>THE <u>West</u> LINE, SECTION <u>25</u> TOWNSHIP <u>21-S</u> RANGE <u>36-E</u> N.M.P.M. | 10. Field and Pool, or Wildcat<br>Arrowhead   |
| 11. Elevation (Show whether DF, RT, GR, etc.)<br>3553 GL                                                                                                                                                     | 12. County<br>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 <u>Abandon Arrowhead and complete in Eumont</u> <input type="checkbox"/> | CASING TEST AND CEMENT JOB <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.

3860' TD.

Set CIBP at approx. 3720'. Spot 10' cement on top of CIBP.  
Abandoning Arrowhead zone. Load hole with 8.7# water.  
Test casing to 500# for 30 min.  
Perforate 5-1/2" casing from 3400 to 3675' with 2 JHPF.  
Run treating equipment, acidize new perms from 3400 to 3675 with 2000 gallons NE HCL acid. Frac with 24000 gallons 1/2# to 2# 20-40 sand per gallon.  
Pull treating equipment.  
Run producing equipment. Return well to production in Eumont.

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

SIGNED D. F. Berlin TITLE Area Engineer DATE 1-31-77

Orig. Signed by  
John R. Berlin  
Geologist

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE 1-31-77

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

FEB 1 1977

OIL CONSERVATION COMM.  
HOBBS, N. M.