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LAND OFFICE	
OPERATOR	

5a. Indicate Type of Lease  
State ☐ Fee ☒  
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 Gulf Oil Corporation	8. Farm or Lease Name A. L. Christmas (NCT-C)
3. Address of Operator P. O. Box 670, Hobbs, NM 88240	9. Well No. 5
4. Location of Well UNIT LETTER <u>L</u> <u>2310</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>West</u> LINE, SECTION <u>18</u> TOWNSHIP <u>22S</u> RANGE <u>37E</u> NMPM.	10. Field and Pool, or Wildcat Arrowhead Eumont
15. Elevation (Show whether DF, RT, GR, etc.) 3445' DF	12. County Lea

16. 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 checked="" 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 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.

Unable to repair casing part at 451', 10# gelled B.W. left in hole from 3252' to surface. Prepare to P&A subject well by setting a 100' cement plug from 1250' up to 1150' (top of salt 1250') inside 5-1/2" casing. Tying into 5-1/2" casing and pumping 125 sacks cement from the surface down through the casing part at 451', leaving a solid cement plug to the surface. Install a dry hole marker and clean and clear location as required.

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

SIGNED R.D. Pate TITLE Area Engineer DATE 3-12-81

APPROVED BY Les Clements TITLE Oil & Gas Insp. DATE MAR 12 1981  
CONDITIONS OF APPROVAL, IF ANY:

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088  
SANTA FE, NEW MEXICO 87501

Form C-103  
Revised 10-1-78

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SUNDRY NOTICES AND REPORTS ON WELLS

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2. Name of Operator Gulf Oil Corporation	8. Farm or Lease Name A. L. Christmas (NCT-C)
3. Address of Operator P. O. Box 670, Hobbs, NM 88240	9. Well No. 5
4. Location of Well UNIT LETTER L, 2310 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE, SECTION 18 TOWNSHIP 22S RANGE 37E NMPM.	10. Field and Pool, or Wildcat Arrowhead Eumont
15. Elevation (Show whether DF, RT, GR, etc.) 3445' DF	12. County Lea

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NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:

PERFORM REMEDIAL WORK ☐  
TEMPORARILY ABANDON ☐  
PULL OR ALTER CASING ☐  
OTHER ☐

PLUG AND ABANDON ☐  
CHANGE PLANS ☐  
OTHER ☐

REMEDIAL WORK ☐  
COMMENCE DRILLING OPS. ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER ☒ Attempted to pull casing

ALTERING CASING ☐  
PLUG AND ABANDONMENT ☐

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.

POH with tubing. GIH with impression block, tag top of casing at 481'. Block indicated casing parted. Displace hole with brine gel; attempted to pull casing, unable to pull casing. Complete after attempting to pull parted casing to make repairs. Now making well study for possible P&A.

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

SIGNED R.D. Pitre TITLE Area Engineer DATE 3-10-81

APPROVED BY [Signature] TITLE [Blank] DATE [Blank]  
CONDITIONS OF APPROVAL, IF ANY:

## OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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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 - 1" (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 Gulf Oil Corporation	8. Farm or Lease Name A.L. Christmas (NCT-C)
3. Address of Operator P. O. Box 670, Hobbs, NM 88240	9. Well No. 5
4. Location of Well UNIT LETTER <u>L</u> , <u>2310</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>West</u> LINE, SECTION <u>18</u> TOWNSHIP <u>22S</u> RANGE <u>37E</u> N.M.P.M.	10. Field and Pool, or Wildcat Arrowhead-Eumont
15. Elevation (Show whether DF, RT, GR, etc.) 3445' DF	12. County Lea

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐

TEMPORARILY ABANDON ☐

PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐

CHANGE PLANS ☐

OTHER Evaluate Casing Condition ☒

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐

COMMENCE DRILLING OPS. ☐

CASING TEST AND CEMENT JOB ☐

OTHER ☐

ALTERING CASING ☐

PLUG AND ABANDONMENT ☐

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.

POH with tubing. GIH with lead impression block, evaluate blocks to determine if casing is parted, and if parted, whether failure is in pin-collar or casing body. If casing is parted, stack out tubing on bottom and pull casing; after pulled, advise of casing condition. A procedure to repair casing or P&A well will be issued pending report on casing condition.

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

SIGNED R. D. Pite TITLE Area Engineer DATE 2-19-81

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION  
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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 OPEN OR PLUG BACK TO A DIFFERENT RESERVOIR.  
USE "APPLICATION FOR PERMIT -" (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	8. Farm or Lease Name
3. Address of Operator	9. Well No.
Gulf Oil Corporation	5
4. Location of Well	10. Field and Pool, or Wildcat
UNIT LETTER <u>L</u> , <u>2310</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM	Arrowhead-Eumont
THE <u>West</u> LINE, SECTION <u>18</u> TOWNSHIP <u>22S</u> RANGE <u>37E</u> NMPM.	
15. Elevation (Show whether DF, RT, GR, etc.)	12. County
3445' DF	Lea

16. 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 JOBS <input type="checkbox"/>	
		OTHER <u>Pumped Cement</u> <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.

Set RTTS at 3517. Establish injection rate. Pumped 75 sacks Class "C" w/.3 of 1% Halad 4 & .4 of 1% CFR., at 2 BPM & 100#. Washed up. Tagged top of cement at 3396'; left bottom of tubing at 3388'. Pumped 10 sacks Class "C" neat cement with 1½% CaCl down tubing with FW behind cement. Tagged top of cement at 3252'. Left tubing swinging at 3165'. Now doing well study.

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

SIGNED RD Pite TITLE Area Engineer DATE 10-15-80

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

on Arrowhead 3165'

STATE OF NEW MEXICO  
ENERGY AND MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

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State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

SUNDRY NOTICES AND REPORTS ON WELLS

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OIL WELL ☒ GAS WELL ☒ OTHER Dual

Name of Operator  
GULF OIL CORPORATION

Address of Operator  
P. O. Box 670, Hobbs, NM 88240

Location of Well

UNIT LETTER L 2310 FEET FROM THE South LINE AND 330 FEET FROM

THE West LINE, SECTION 18 TOWNSHIP 22S RANGE 37E N.M.P.M.

15. Elevation (Show whether DF, RT, GR, etc.)

3445' DF

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 ☐  
TEMPORARILY ABANDON ☐  
JLL OR ALTER CASING ☐

PLUG AND ABANDON ☐  
CHANGE PLANS ☐

REMEDIAL WORK ☐  
COMMENCE DRILLING OPNS. ☐  
CASING TEST AND CEMENT JOB ☐  
OTHER ☐

ALTERING CASING ☐  
PLUG AND ABANDONMENT ☐

OTHER P&A Arrowhead & existing Eumont perfs; ☒  
perf & stimulate higher in Eumont

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.

Kill well if necessary with 8.6# GKF. POH with 2-3/8" tubing. GIH with cement retainer on 2-3/8" tubing and set at 3585'; pump 75 sacks of Class "C" neat, reverse out excess cement (do not exceed 500# surface pressure). Set CIBP at 3400' & test casing & CIBP to 500#. Perforate the following 2' intervals with (2) 1/2" burrless decentralized o-phase JHPF: 2625-27', 2666-68', 2693-95', 2723-25', 2855-57', 2890-92', 2923-25' (36 holes over 300'). GIH with 5 1/2" RBP, retrieving head, packer and seating nipple; test tubing to 5000# with standing valve. Drop retrievable fluid control valve. Straddle and acidize each set of new perfs (top to bottom) at a rate of one BPM as follows: (a) pump 150 gals 15% NEFE inhibited HCL; (b) wait 5 minutes; (c) pump 100 gals 15% NEFE inhibited HCL (do not exceed 5000# surface pressure; put acid away regardless of communication during acid job). Pull up to 2600'; reverse down casing-tubing annulus to displace acid from tubing. Retrieve fluid control valve. Swab and test.

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

NEO [Signature]

TITLE Area Engineer

DATE 7-8-80

COPIES SIGNED BY

Jerry Sexton

Dist. 1, Santa Fe

APPROVED BY

TITLE

DATE

ADDITIONS OF APPROVAL, IF ANY