

Operator <u>Chevron USA, INC.</u>			Lease <u>A.L. Christmas (NCT-C)</u>			Well No. <u>7</u>		
Location of Well	Unit <u>H</u>	Sec <u>18</u>	Twp <u>22</u>	Rge <u>37</u>	County <u>Lea</u>			
	Name of Reservoir or Pool	Type of Prod (Oil or Gas)	Method of Prod Flow, Art. Lift	Prod. Medium (Tbg or Csg)	Choke Size			
Upper Comp	<u>Eumont</u>	<u>Oil</u>	<u>Pump</u>	<u>Tbg</u>	<u>-</u>			
Lower Comp	<u>Arrowhead</u>	<u>Oil</u>	<u>standing</u>	<u>Csg</u>	<u>-</u>			

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:00 Am 4/11/88

Well opened at (hour, date): 9:00 Am 4/12/88 Upper Completion Lower Completion

Indicate by (X) the zone producing..... X

Pressure at beginning of test..... 65 30

Stabilized? (Yes or No)..... yes yes

Maximum pressure during test..... 65 30

Minimum pressure during test..... 65 30

Pressure at conclusion of test..... 65 30

Pressure change during test (Maximum minus Minimum)..... 0 0

Was pressure change an increase or a decrease?..... No change No change

Well closed at (hour, date): 9:00 Am 4/13/88 Total Time On Production 24 hours

Oil Production Gas Production

During Test: bbls; Grav. ; During Test MCF; GOR

Remarks Lower zone is standing

FLOW TEST NO. 2

Well opened at (hour, date): Upper Completion Lower Completion

Indicate by (X) the zone producing.....

Pressure at beginning of test.....

Stabilized? (Yes or No)..... yes yes

Maximum pressure during test.....

Minimum pressure during test.....

Pressure at conclusion of test.....

Pressure change during test (Maximum minus Minimum).....

Was pressure change an increase or a decrease?.....

Well closed at (hour, date) Total time on Production 24 hrs

Oil Production Gas Production

During Test: bbls; Grav. ; During Test MCF; GOR

REMARKS:

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

MAY 11 1988

Approved: Oil Conservation Division

Genieist

Operator Chevron USA, INC.

By Ju Harlin

Title Production Specialist

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRODUCTION OFFICE	

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 06-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator CHEVRON U.S.A. INC.	
Address P. O. Box 670, Hobbs, NM 88240	
Reason(s) for filing (Check proper box)	Other (Please explain)
☐ New Well ☐ Recompletion ☒ Change in Ownership	Change in Transporter of: ☐ Oil ☐ Casinthead Gas ☐ Dry Gas ☐ Condensate Name Change Effective 7-1-85

If change of ownership give name and address of previous owner **Gulf Oil Corp., P. O. Box 670, Hobbs, NM 88240**

II. DESCRIPTION OF WELL AND LEASE

Lease Name A.L. Christmas (NCTC)	Well No. 7	Pool Name, including Formation Arrowhead	Kind of Lease State, Federal or Fee	Lease No.
Location				
Unit Letter H	: 1980	Feet From The North Line and 660	Feet From The East	
Line of Section 18	Township 22S	Range 37E	NMPM, Lea	County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☐ NONE TA	Address (Give address to which approved copy of this form is to be sent)
Name of Authorized Transporter of Casinthead Gas ☐ or Dry Gas ☐ NONE	Address (Give address to which approved copy of this form is to be sent)
If well produces oil or liquids, give location of tanks.	Unit. Sec. Twp. Rge. Is gas actually connected? When

If this production is commingled with that from any other lease or pool, give commingling order number:

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief.

R.D. Pite
(Signature)

Area Engineer
(Title)

5-31-85

(Date)

OIL CONSERVATION DIVISION

AUG 14 1985

APPROVED

BY

TITLE

DISTRICT 1 SUPERVISOR

This form is to be filed in compliance with RULE 1104.

If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.

All sections of this form must be filled out completely for allowable on new and recompleted wells.

Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.

Separate Forms C-104 must be filed for each pool in multiply completed wells.

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.D.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
OPERATOR	
PRORATION OFFICE	

OIL CONSERVATION DIVISION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

Form C-104
Revised 10-01-78
Format 06-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator CHEVRON U.S.A. INC.	
Address P. O. Box 670, Hobbs, NM 88240	
Reason(s) for filing (Check proper box)	
☐ New Well	☐ Change in Transporter of:
☐ Recompletion	☐ Oil
☒ Change in Ownership	☐ Casinghead Gas
	☐ Dry Gas
	☐ Condensate
Other (Please explain) Name Change Effective 7-1-85	

If change of ownership give name and address of previous owner **Gulf Oil Corp., P. O. Box 670, Hobbs, NM 88240**

II. DESCRIPTION OF WELL AND LEASE

Lease Name A.L. Christmas (NCT-C)	Well No. 7	Pool Name, including Formation Eumont	Kind of Lease State, Federal or Fee	Lease No. 1
Location				
Unit Letter H	1980	Feet From The North Line and 660	Feet From The East	
Line of Section 18	Township 22S	Range 37E	NMPM, Lea	County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☐ Shell Pipeline Corp	Address (Give address to which approved copy of this form is to be sent) Box 1910 Midland TX 79701
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☐ Warren Petr.	Address (Give address to which approved copy of this form is to be sent) Box 1589 Tulsa, OK 74100
If well produces oil or liquids, give location of tanks.	Unit Sec. Twp. Rge. Is gas actually connected? When
	H 18 22S 37E Yes Unknown

If this production is commingled with that from any other lease or pool, give commingling order number:

NOTE: Complete Parts IV and V on reverse side if necessary.

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given is true and complete to the best of my knowledge and belief.

OIL CONSERVATION DIVISION

APPROVED **AUG 14 1985**
BY **[Signature]**
TITLE **DISTRICT 1 SUPERVISOR**

This form is to be filed in compliance with RULE 1104.
If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.
All sections of this form must be filled out completely for allowable on new and recompleted wells.
Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter, or other such change of condition.
Separate Forms C-104 must be filed for each pool in multiply completed wells.

R.D. Pite
(Signature)

Area Engineer
(Title)

5-31-85
(Date)

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

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103
Supersedes Old
C-102 and C-101
Effective 1-1-65

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 CEMENT OR PLUG BACK TO A DIFFERENT RESERVOIR. USE APPLICATION FOR PERMIT NO. 1 (FORM C-101) FOR SUCH PROPOSALS.)

1. ☒ OIL WELL ☐ GAS WELL ☐ 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 Box 670, Hobbs, New Mexico 88240	9. Well No. 7
4. Location of Well UNIT LETTER H 1980 FEET FROM THE North LINE AND 660 FEET FROM THE East LIKE, SECTION 18 TOWNSHIP 22-S RANGE 37-E N.M.P.M.	10. Field and Pool, or Wildcat Eumont
11. Elevation (Show whether DF, RT, GR, etc.) 3413' GL	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 ☐
TEMPORARILY ABANDON ☐
PULL OR ALTER CASING ☐

PLUG AND ABANDON ☐
CHANGE PLANS ☐

REMEDIAL WORK ☐
COMMENCE DRILLING OPERATIONS ☐
CASING TEST AND CEMENT JOBS ☐

ALTERING CASING ☐
PLUG AND ABANDONMENT ☐

OTHER ☐

Acidized & reclassified to oil well.

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.

3700' PB.

Treated Eumont perforations in 5-1/2" casing 3436 - 3516' with 1000 gallons of 15% NE acid. Flushed with 40 barrels of brine water. Swabbed and cleaned up. Set 2-3/8" tubing at 3551'. Ran rods and pump and returned Eumont zone to production. (Arrowhead zone is temporarily abandoned with Baker Model B tubing stop at 3595').

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

SIGNED O. F. Berlin TITLE Area Engineer DATE January 31, 1977

Orig. Signed by
John R. Ransom

APPROVED BY _____ TITLE _____ DATE Feb 2 1977

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

FEB 1 1977

OIL CONSERVA. & N. COMM.
ROBBS, N. M.

NEW MEXICO OIL CONSERVATION COMMISSION
REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Form C-104
Supersedes Old C-104 and C-11
Effective 1-1-65

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	
PRODUCTION OFFICE	

I. Operator
Gulf Oil Corporation
Address
Box 670, Hobbs, New Mexico 88240
Reason(s) for filing (Check proper box)
New Well ☐ Change in Transporter of:
Recompletion ☐ Oil ☐ Dry Gas ☐
Change in Ownership ☐ Casinghead Gas ☐ Condensate ☐
Other (Please explain)
Well reclassified from Gas to oil and to show oil transporter and change in gas transporter. (Effective 1-1-77)

If change of ownership give name and address of previous owner

II. DESCRIPTION OF WELL AND LEASE

Lease Name A. L. Christmas (NCT-C)	Well No. 7	Pool Name, including Formation Eumont oil	Kind of Lease State, Federal or Fee Fee	Lease No.
Location Unit Letter H : 1980 Feet From The North Line and 660 Feet From The East Line of Section 18 Township 22-S Range 37-E , N.M.P.M. Lea County				

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☒ or Condensate ☐ Shell Pipe Line Corporation	Address (Give address to which approved copy of this form is to be sent) Box 1910, Midland, Texas 79701			
Name of Authorized Transporter of Casinghead Gas ☒ or Dry Gas ☐ Warren Petroleum Corporation	Address (Give address to which approved copy of this form is to be sent) Box 1589, Tulsa, Oklahoma 74100			
If well produces oil or liquids, give location of tanks.	Unit F	Sec. 18	Twp. 22-S	Rge. 37-E
				Is gas actually connected? Yes
				Unknown

If this production is commingled with that from any other lease or pool, give commingling order number: **R-663**

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'ty.	Diff. Res'ty.
Date Spudded	Date Compl. Ready to Prod.		Total Depth			P.B.T.D.		
Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation		Top Oil/Gas Pay			Tubing Depth		
Perforations						Depth Casing Shoe		
TUBING, CASING, AND CEMENTING RECORD								
HOLE SIZE	CASING & TUBING SIZE		DEPTH SET			SACKS CEMENT		

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	
Length of Test	Tubing Pressure	Casing Pressure	Choke Size
Actual Prod. During Test	Oil-Bbls.	Water-Bbls.	Gas-MCF

GAS WELL

Actual Prod. Test-MCF/D	Length of Test	Bbls. Condensate/MCF	Gravity of Condensate
Testing Method (pilot, back pr.)	Tubing Pressure (Shut-in)	Casing Pressure (Shut-in)	Choke Size

VI. CERTIFICATE OF COMPLIANCE

I hereby certify that the rules and regulations of the Oil Conservation Commission have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

D. F. Berlin
(Signature)

Area Engineer
(Title)

January 31, 1977
(Date)

OIL CONSERVATION COMMISSION

APPROVED FEB 2 1977, 19

BY John D. Berlin

TITLE Area Engineer

This form is to be filed in compliance with RULE 1104.
If this is a request for allowable for a newly drilled or deepened well, this form must be accompanied by a tabulation of the deviation tests taken on the well in accordance with RULE 111.
All sections of this form must be filled out completely for allowable on new and re-completed wells.
Fill out only Sections I, II, III, and VI for changes of owner, well name or number, or transporter or other such change of condition.

RECEIVED

FEB 1 1977

OIL CONSERVA. & N. COMM.
HOBBS, N. M.