

PADILLA & SNYDER

ATTORNEYS AT LAW

200 W. MARCY, SUITE 216

P.O. BOX 2523

SANTA FE, NEW MEXICO 87504-2523

(505) 988-7577

ERNEST L. PADILLA
MARY JO SNYDER

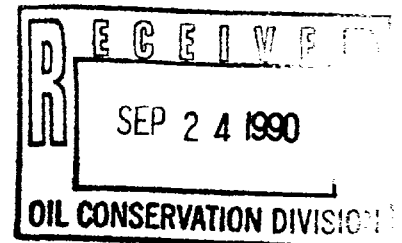
FAX 988-7592
AREA CODE 505

September 24, 1990

HAND-DELIVERED

James Morrow
Chief Engineer
Oil Conservation Division
State Land Office
Santa Fe, New Mexico 87501

Re: City of Carlsbad No. 1 and
Carlsbad Grace No. 1 Wells



Dear Mr. Morrow:

Enclosed are applications for re-certification of hardship status for the above-referenced two wells.

I am directing these applications to your attention because in previous years Mr. Vic Lyon had handled re-certification of the wells.

If you have any questions please call me.

Very truly yours,

A handwritten signature in dark ink, appearing to read "Ernest L. Padilla". The signature is written in a cursive style with a large initial "E".

Ernest L. Padilla

ELP:pmc
Enclosures as stated
cc: Corinne Grace

107.54,55

PADILLA & SNYDER

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200 W. MARCY, SUITE 216

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SANTA FE, NEW MEXICO 87504-2523

(505) 988-7577

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MARY JO SNYDER

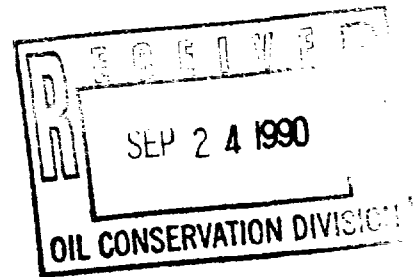
FAX 988-7592
AREA CODE 505

September 24, 1990

HAND-DELIVERED

Mr. William J. Lemay
New Mexico Oil Conservation Division
Post Office Box 2088
Santa Fe, New Mexico 87504-2088

Re: City of Carlsbad No. 1
S-25-T22S-R26E, Eddy County
Order R-8064; *Case 8717*



Dear Mr. Lemay:

Pursuant to Rule 412 of the Rules of the Oil Conservation Division, application is made herein for continued hardship classification. In support of this application we submit the following materials:

(1) Certificate of Joe Huber, production superintendent for Corinne Grace, the applicant, that the condition of the wells has not changed.

(2) Production tabulation from August, 1989, to July, 1990. This shows that during this period, production averaged 367 mcf/d, significantly below the division minimum flow rate of 900 mcf/d established during hardship recertification in 1988.

(3) Monthly production statistics for 1989 and 1990 production data which are believed to accurately reflect the well's current reservoir data.

Very truly yours,

Ernest L. Padilla

ELP:pmc
Enclosures as stated
cc: Corinne Grace

CERTIFICATE OF JOE HUBER

I, Joe Huber, hereby certify that:

(1) I am the production foreman for the applicant, Corinne Grace.

(2) My duties include daily monitoring of the production characteristics and data of the City of Carlsbad Well No. 1 located in Unit Letter 0 of Section 25, Township 22 South, Range 26 East, Eddy County, New Mexico.

(3) It is my belief that the condition of the well remains unchanged since Order R-8064 was issued by the Oil Conservation Division on September 19, 1985, because:

(a) Due to the rapidly declining nature of the well's flowing tubing pressure, a minimum flow rate is necessary to continuously remove fluid from the wellbore;

(b) Tubing cannot be economically or practicably replaced to correct well production problems;

(c) Division Case File No. 8593 contains well flow test results conducted in October, 1985, which are still supported by the well's current production capabilities;

(d) The well's condition in the past year has continued to deteriorate. In January, 1990, due to the well loading severely, the well was again acidized as shown on the attached Sundry Notice. After the well was acidized, its performance improved temporarily, however the production since that time has continued to decline. Continuous swabbing has been necessary to keep the well unloaded.

(e) Since formation treatment described in (d) above, which enhanced the well's production, the well has experienced a continuous decline in natural gas production with no corresponding decline in water production;

(f) Pipeline pressure has continued to require a compressor to maintain production; the minimum flow rate allowed under Order R-8064, as amended, should not, however, be reduced because such daily minimum production (if it can be attained) may be necessary to unload water from the well and thus prevent damage to the formation;

(g) Attached hereto as Exhibit 2 is a copy of a letter from Richard Steinhorst, Jr., a consulting engineer, regarding the well's condition;

(h) Attached hereto as Exhibit 3 is a graph showing production from 1989 to 1990; this graph is self-explanatory, but also shows a relation between actual production and field allowable.

Joe Huber
Joe Huber

SUBSCRIBED AND SWORN to me this 20 day of September, 1990.

Richard Steinhorst, Jr.
Notary Public

My Commission Expires:

August 6, 1994

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION
P.O. Box 2088
Santa Fe, New Mexico 87504-2088

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

WELL API NO.

5. Indicate Type of Lease
STATE FEE

6. State Oil & Gas Lease No.
K-675 & Fee

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.)

7. Lease Name or Unit Agreement Name

City of Carlsbad Com.

1. Type of Well:
OIL WELL GAS WELL OTHER

8. Well No.
1

2. Name of Operator
Corinne Grace

9. Pool name or Wildcat
S. Carlsbad Morrow

3. Address of Operator
P.O. Box 1418, Carlsbad, NM 88220

4. Well Location
Unit Letter 0 : 660 Feet From The South Line and 1980 Feet From The East Line

Section 25 Township 22S Range 26E NMPM Eddy County

10. Elevation (Show whether DF, RKB, RT, GR, etc.)
3226 DF

11. 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 checked="" 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"/>		CASING TEST AND CEMENT JOB <input type="checkbox"/>	
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

12. 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.

Well loading severely, Acidized to prevent premature abandonment. Jet acidize with 500 gals 15% Mor-Flo BC and 10,000 SCF nitrogen at 1/4 bbl per minute and 200 SCF per minute rate. Flush with 250 gals treated water and nitrogen, Jet hole - Volume was 150 MCFD prior to treatment and 600 MCFD after treatment. Swabbed well to assist in recovering load. Slow progress in recovering load with swabbing. Recovering load is also complicated by Transwestern high pipeline pressure in that well is unable to unload formation water, and loads at low producing rates.

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

SIGNATURE Joe Huber TITLE Agent DATE 1-25-90

TYPE OR PRINT NAME Joe Huber TELEPHONE NO.

(This space for State Use)

APPROVED BY _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: _____

EXHIBIT 1

RICHARD STEINHORST, JR.
PETROLEUM ENGINEER

225 Woodvale

September 13, 1990

~~PO BOX 51705~~
LAFAYETTE, LA ~~70505~~ 70503

PHONE:
318-981-4303

Corine Grace
P. O. Box 1415
Carlsbad, New Mexico 88220

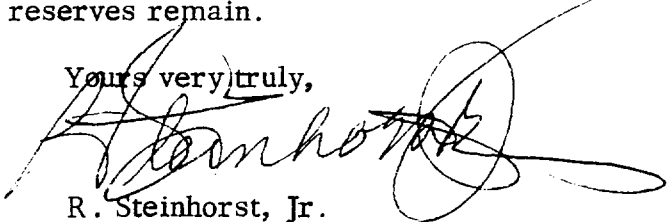
Re: City of Carlsbad No. 1
South Carlsbad Marrow
Eddy Co., New Mexico

Dear Ms. Grace:

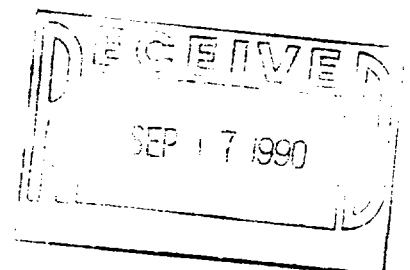
Production performance of subject well has continued to decline as predicted. Flowing well head pressure declined from 160 psi to 35 psi from August, 1989 to June, 1990. Further, the well will no longer unload produced fluid and must be swabbed every few days to maintain production. At the same time there appears to have been no change in fluid production to cause the erosion of producibility.

It is thus necessary to maintain gas flow to maximize the recovery of whatever commercially economic gas reserves remain.

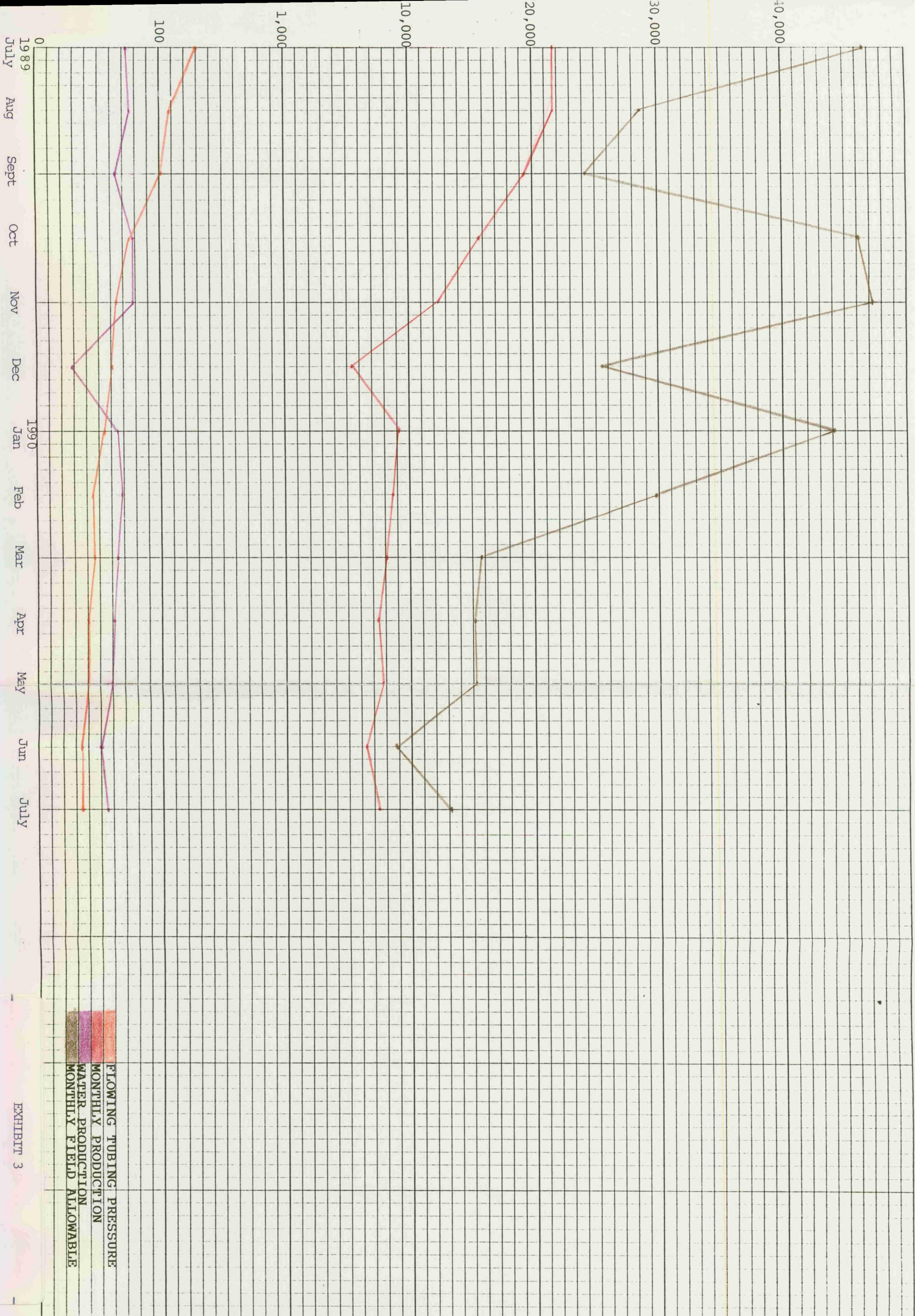
Yours very truly,


R. Steinhorst, Jr.

RSJr/fbs



CITY OF CARLSBAD #1 PRODUCTION HISTORY



█ FLOWING TUBING PRESSURE
█ MONTHLY PRODUCTION
█ WATER PRODUCTION
█ MONTHLY FIELD ALLOWABLE

Corinne Grace
 City of Carlsbad #1 Morrow
 Sec. 25, T22S, R26E, Eddy County, N.M.
 Hardship Classification Order No. R-8064
 Flow Rate of 900 MCFD
 Monthly & Daily Production on a Compressor

	Monthly	Daily	Water in BBS	Monthly Allowable	FTP
Aug. '89	21699 MCF	700 MCFD	77	28727	160
Sept. '89	19421 MCF	647 MCFD	64	24149	110
Oct. '89	15724 MCF	507 MCFD	78	46295	75
Nov. '89	12459 MCF	415 MCFD	78	47381	65
Dec. '89	5446 MCF	287 MCFD	29	25593	60
Jan. '90	9151 MCF	339 MCFD	65	44051	55
Feb. '90	8705 MCF	311 MCFD	68	29848	45
Mar. '90	8006 MCF	258 MCFD	65	15775	45
Apr. '90	7484 MCF	249 MCFD	61	15070	40
May '90	7893 MCF	255 MCFD	60	15275	40
June '90	6490 MCF	216 MCFD	50	8836	35
July '90	7485 MCF	214 MCFD	55	13284	35

DISTRICT I
P.O. Box 1989, Hobbs, NM 88240
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION

OPERATOR'S MONTHLY REPORT
Form C-115 - Revised 1/1/81
See Distribution and Code Information Bottom of Page

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

AMENDED

Company or Operator Corinne Grace Address P.O. Box 1418 Carlsbad, NM 88220 Zip 88220 For Month, Aug. 1989 Page 1 of 1

POOL NAME (Underline)
*Lease Name

WELL NO.	UNIT SEC.	TWP	RNG	WELL STATUS		INJECTION			PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL				
				VOLUME	PRESS.	BARRELS OIL/COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLD	TRANS-PORTER	OTHER	C O D E	OIL ON HAND AT BEG. OF MONTH	BARRELS TO TRANS-PORTER	TRANS-PORTER	OTHER	C O D E	OIL ON HAND AT END OF MONTH
AMENDED																			
1	0	25	22S	26E	F			-0-	77	21699	31	21699	TWP				14	-0-	14

LEASE NAME - include State Land Lease Number or Federal Lease Number

South Carlsbad Morrow

City of Carlsbad
1 0 25 22S 26E

DISTRIBUTION	STATUS CODE	OTHER GAS DISPOSITION CODE		OTHER OIL DISPOSITION CODE		COMMENTS													
		F FLOWING	P PUMPING	X USED OFF LEASE	D USED FOR DRILLING	Q GAS LIFT	L LOST (MCF ESTIMATED)	E EXPLANATION ATTACHED	R REPRESSURING OR PRESURE MAINTENANCE	Y VENTED	U USED ON LEASE	C CIRCULATING OIL	L LOST	S SEDIMENTATION (B S & W)	E EXPLANATION ATTACHED	T THEFT			
Original OGD State Fe																			
One Copy OGD Dist. Office																			
One Copy to Transporter (4)																			
DATE DUE																			
To be postmarked by 24th day of next succeeding month.																			

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE

Suzette Johnson 505-887-5581

Bookkeeper POSITION PHONE NUMBER

SIGNATURE _____ DATE 10/4/89

DISTRICT I
 P.O. Box 1986, Hobbs, NM 88240
 DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210
 DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
 Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
 P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

OPERATOR'S MONTHLY REPORT
 Form C-115 - Revised 1/1/89
 See Distribution and Code
 Information Bottom of Page

Company Operator Corinne Grace Address P. O. Box 1418 Carlsbad, NM Zip 88220 For Month Sept. 1989 page 1 of 2

POOL NAME (Underline) * Lease Name	WELL NO. UNIT SEC. TWP R1NG	WELL STATUS	INJECTION		PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL		
			VOLUME	PRESS.	BARRELS OIL/GAS PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLD	TRANS- POR- TER	OTHER	OIL ON HAND AT BEG. OF MONTH	BARRELS TO TRANS- PORTER

<u>West Ranch - Queen</u>																		
<u>PRICO TACO NM0376785</u>																		
<u>1 K 8 15S 30E</u>		F			-0-	-0-	2034	30	2034	PP			-0-	-0-				-0-
<u>City of Carlsbad</u>																		
<u>1 0 25 22S 26E</u>		F			-0-	64	19421	30	19421	TWP			14	-0-				14
<u>Airport Grace</u>																		
<u>1 K 36 22S 26E</u>		F			-0-	-0-	-0-	0	-0-	EPNG			-0-	-0-				-0-
<u>Grace Carlsbad</u>																		
<u>1 I 36 22S 26E</u>		F			-0-	17	12764	24	12764	EPNG			-0-	-0-				-0-

DISTRIBUTION
 Original OCD Santa Fe
 One Copy OCD Dist. Office
 in which lease is located
 One Copy to Transporter (s)
DATE DUE
 To be postmarked by 24th day of next
 succeeding month

STATUS CODE
 F..... FLOWING
 P..... PUMPING
 G..... GAS LIFT
 S..... SHUT IN
 T..... TEMP ABANDONED
 L..... LIFT
 D..... DISCONTINUED

OTHER GAS DISPOSITION CODE
 X..... USED OFF LEASE
 D..... USED FOR DRILLING
 G..... GAS LIFT
 L..... LOST (MCF ESTIMATED)
 E..... EXPLANATION ATTACHED
 R..... REPRESSURING OR
 P..... PRESSURE MAINTENANCE
 V..... VENTED
 U..... USED ON LEASE

OTHER OIL DISPOSITION CODE
 C..... CIRCULATING OIL
 L..... LOST
 S..... SEDIMENTATION (B.S. & W)
 E..... EXPLANATION ATTACHED
 T..... THEFT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE

Suzette Johnson 505-887-5581
 TYPED NAME PHONE NUMBER

Bookkeeper
 POSITION

SIGNATURE DATE 10/30/89

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION

OPERATOR'S MONTHLY REPORT
Form C-115 - Revised 1/1/89
See Distribution and Code
Information Bottom of Page

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

Company or Operator Corinne Grace Address P. O. Box 1418 Zip 88220 For Month Oct. 1989 Page 1 of 1
Carlsbad, NM

POOL NAME (Underline) * Lease Name WELL NO. UNIT SEC. TWP RANG	STATUS WELL	INJECTION			PRODUCTION			DISPOSITION OF GAS				DISPOSITION OF OIL			
		VOLUME	PRESS.	BARRELS OIL/COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLD	TRANS- POR- TER	OTHER	OIL ON HAND AT BEG. OF MONTH	BARRELS TO TRANS- POR- TER	TRANS- POR- TER	OTHER	OIL ON HAND AT END OF MONTH

LEASE NAME - Includes State Land Lease Number or Federal Lease Number
West Ranch - Queen
POCO LOCO NM0376785
1 K 8 15S 30E
F -0- -0- 2106 31 2106 PP -0- -0- -0-

South Carlsbad Morrow
City of Carlsbad
1 0 25 22S 26E
F -0- 78 15724 31 15724 TWP -0- 14 -0- 14

Airport Grace
1 K 36 22S 26E
F -0- -0- 0 -0- EPNG -0- -0- -0-

Grace Carlsbad
1 I 36 22S 26E
F -0- 13 23314 28 23314 EPNG -0- -0- -0-

DISTRIBUTION
Original OGD Santa Fe
One Copy OGD Dist. Office
in which lease is located
One Copy to Transporter (s)
DATE DUE
To be postmarked by 24th day of next
succeeding month.

STATUS CODE
F..... FLOWING
P..... PUMPING
G..... GAS LIFT
S..... SHUT IN
T..... TEMP ABANDONED
I..... INJECTION
D..... DISCONTINUED

OTHER GAS DISPOSITION CODE
X..... USED OFF LEASE } DETM. ON
D..... USED FOR DRILLING } FORM
G..... GAS LIFT } CHIT
L..... LOST (N/C ESTIMATED)
E..... EXPLANATION ATTACHED
R..... REPRESSURING OR
P..... PRESURE MAINTENANCE
V..... VENTED
U..... USED ON LEASE

OTHER OIL DISPOSITION CODE
C..... CIRCULATING OIL
L..... LOST
S..... SEDIMENTATION (S.S. & W)
E..... EXPLANATION ATTACHED
T..... THERT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE
Suzette Johnson 505-887-5581
TYPED NAME PHONE NUMBER
Bookkeeper POSITION
SIGNATURE DATE

DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240
 DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210
 DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
 Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
 P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

OPERATOR'S MONTHLY REPORT
 Form C-115 - Revised 1/1/89
 See Distribution and Code
 Information Bottom of Page

Company or Operator Corinne Grace Address P. O. Box 1418 Zip 88220 For Month Nov. 1989 Page 1 of 1
Carlsbad, NM

LEASE NAME - Include State Land Lease Number or Federal Lease Number	WELL NO.	UNIT	SEC.	TWP	RNG.	INJECTION		PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL							
						VOLUME	PRESS.	BARRELS OIL COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLD	TRANS-PORTER	OTHER	OIL ON HAND AT BEG. OF MONTH	BARRELS TO TRANS-PORTER	TRANS-PORTER	OTHER	OIL ON HAND AT END OF MONTH		
<u>Vest Ranch - Queen</u>																					
<u>Poco Loco NM0376785</u>																					
<u>1 K 8 15S 30E</u>																					
<u>South Carlsbad Morrow</u>																					
<u>City of Carlsbad</u>																					
<u>1 0 25 22S 26E</u>																					
<u>Airport Grace</u>																					
<u>1 K 36 22S 26E</u>																					
<u>Grace Carlsbad</u>																					
<u>1 I 36 22S 26E</u>																					

DISTRIBUTION
 Original OGD Santa Fe
 One Copy OGD Dist. Office
 One Copy to Transporter (s)
 DATE DUE _____
 To be postmarked by 24th day of next succeeding month.

STATUS CODE
 F FLOWING
 P PUMPING
 G GAS LIFT
 S SHUT IN
 T TEMP ABANDONED
 I INJECTION
 D DISCONTINUED

OTHER GAS DISPOSITION CODE
 X USED OFF LEASE
 D USED FOR DRILLING
 G GAS LIFT
 L LOST (MCF ESTIMATED)
 E EXPLANATION ATTACHED
 R REPRESSURING OR PRESSURE MAINTENANCE
 V VENTED
 U USED ON LEASE

OTHER OIL DISPOSITION CODE
 C CIRCULATING OIL
 L LOST
 S SEDIMENTATION (B S & W)
 E EXPLANATION ATTACHED
 T THEFT

DETAILED
 ON FORM C-111

1 I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE
 Suzette Johnson 505-887-5581
 TYPED NAME PHONE NUMBER
 Bookkeeper
 POSITION

SIGNATURE _____ DATE _____

DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
 Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

OPERATOR'S MONTHLY REPORT
 Form C-115 - Revised 1/1/89
 See Distribution and Code
 Information Bottom of Page

Company or Operator Corinne Grace Address P. O. Box 1418 Zip 88220 For Month Dec. Year 1989 Page 1 of 2
Carlsbad, NM

POOL NAME (Underline) *Lease Name WELL NO. UNIT SEC. TWP R1NG	WELL STATUS		PRODUCTION		DISPOSITION OF GAS			DISPOSITION OF OIL								
	VOLUME	PRESS.	BARRELS OIL/COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PHOD.	SOLD	TRANS. POR-TER	OTHER	C O D E	OIL ON HAND AT BEG. OF MONTH	BARRELS TO TRANS-PORTER	TRANS. POR-TER	OTHER	C O D E	OIL ON HAND AT END OF MONTH
<u>West Ranch - Queen</u> Poco Loco NMO376785 1 K 8 15S 30E	F		-0-	-0-	1887	31	1887	PP			-0-	-0-				-0-
<u>South Carlsbad Morrow</u> City of Carlsbad 1 0 25 22S 26E	F		-0-	29	5446	19	5446	TWP			14	-0-				14
<u>Airport Grace</u> 1 K 36 22S 26E	F		-0-	-0-	-0-	0		TWP			-0-	-0-				-0-
<u>Grace Carlsbad</u> 1 1 36 22S 26E	F		-0-	24	20879	30	20879	TWP			-0-	-0-				-0-

DISTRIBUTION
 Original OCD Santa Fe
 One Copy OCD Dist. Office
 in which lease is located
 One Copy to Transporter (s)
DATE DUE
 To be postmarked by 24th day of next
 succeeding month.

STATUS CODE
 F..... FLOWING
 P..... PUMPING
 G..... GAS LIFT
 S..... SHUT IN
 T..... TEMP ABANDONED
 I..... INJECTION
 D..... DISCONTINUED

OTHER GAS DISPOSITION CODE
 X..... USED OFF-LEASE
 D..... USED FOR DRILLING } DETAIL ON FORM C-111
 G..... GAS LIFT
 L..... LOST (MCF ESTIMATED)
 E..... EXPLANATION ATTACHED
 R..... REPRESSURING OR PRESSURE MAINTENANCE
 V..... VENTED
 U..... USED ON-LEASE

OTHER OIL DISPOSITION CODE
 C..... CIRCULATING OIL
 L..... LOST
 S..... SEDIMENTATION (B S & W)
 E..... EXPLANATION ATTACHED
 T..... THEFT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE
 Suzette Johnson 505-887-5581
 TYPED NAME PHONE NUMBER
 Bookkeeper
 POSITION
 SIGNATURE DATE 1/31/90

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

DISTRICT II
P.O. Drawer DD, Artesia, NM 88210

DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

OPERATOR'S MONTHLY REPORT
Form C-115 - Revised 1/1/89
See Distribution and Code
Information Bottom of Page

AMENDED

Company or Operator: Corinne Grace

Address: P. O. Box 1418
Carltsbad, NM

Zip: 88220

For Month, Jan. 1990 Page 1 of 2

POOL NAME (Underline) *Lease Name	WELL NO	UNIT	SEC.	TWP	RNG	WELL STATUS		PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL		
						VOLUME	PRESS.	BARRELS OIL/COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLID	TRANS. POR. TER	OTHER	C O D E	OIL ON HAND AT BEG. OF MONTH

LEASE NAME - Include State Land Lease Number or Federal Lease Number																	
Vessel Ranch - (DUPON)																	
Parcel 1000 NMO 376785																	
1 K R 15S 30E																	

South Carltsbad Morrow

City of Carltsbad

1 0 25 22S 26E

Allport Grace

1 K 36 22S 26E

Grace Carltsbad

1 1 36 22S 26E

STATUS CODE

- F..... FLOWING
- P..... PUMPING
- G..... GAS LIFT
- S..... SHUT IN
- T..... TEMP ABANDONED
- L..... INJECTION
- D..... DISCONTINUED

OTHER GAS DISPOSITION CODE

- X..... USED OFF LEASE
- D..... USED FOR DRILLING
- G..... GAS LIFT
- L..... LOST (MCF ESTIMATED)
- E..... EXPLANATION ATTACHED
- R..... REPRESSURING OR PRESSURE MAINTENANCE
- V..... VENTED
- U..... USED ON LEASE

OTHER OIL DISPOSITION CODE

- C..... CIRCULATING OIL
- L..... LOST
- S..... SEDIMENTATION (B.S.A.M)
- E..... EXPLANATION ATTACHED
- T..... THEFT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE

Suzette Johnson 505-887-5581
TYPED NAME PHONE NUMBER

Bookkeeper
POSITION

SIGNATURE DATE 3-2-90

DISTRIBUTION
Original OCD Santa Fe
One Copy OCD Dist. Office
in which lease is located
One Copy to Transporter (6)
DATE DUE
To be postmarked by 24th day of next succeeding month.

DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240
 DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210
 DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
 Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
 P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

OPERATOR'S MONTHLY REPORT
 Form C-115 - Revised 1/1/89
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Company or Operator Corinne Grace Address P. O. Box 1418 Carlsbad, NM Zip 88220 For Month, Year Feb. 1990 Page 1 of 2

POOL NAME (Underline) *Lease Name	WELL NO. UNIT SEC. TWP RNG	WELL STATUS	INJECTION		PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL										
			VOLUME	PRESS.	BARRELS OIL/GAL PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLD	TRANS-PORTER	OTHER	C O D E	OIL ON HAND AT BEG. OF MONTH	BARRELS TO TRANS-PORTER	TRANS-PORTER	OTHER	C O D E	OIL ON HAND AT END OF MONTH			
<u>Vest. Ranch - Queen</u>																					
<u>Poco Loco NM0376785</u>																					
<u>1 K 8 15S 30E</u>		F			-0-	-0-	1658	28	1658		PP										
<u>South Carlsbad Morrow</u>																					
<u>City of Carlsbad</u>																					
<u>1 0 2S 22S 26E</u>		F			-0-	68	8705	28	8705		TWP										
<u>Airport. Grace</u>																					
<u>1 K 36 22S 26E</u>		F			-0-	-0-	-0-	0	-0-		PPNG										
<u>Grace Carlsbad</u>																					
<u>1 I 36 22S 26E</u>		F			-0-	21	19670	28	19670		PPNG										

DISTRIBUTION
 Original OCD Santa Fe
 One Copy OCD Dist. Office
 in which lease is located
 One Copy to Transporter (s)
DATE DUE
 To be postmarked by 24th day of next succeeding month.

STATUS CODE
 F.....FLOWING
 P.....PUMPING
 G.....GAS LIFT
 S.....SHUT IN
 T.....TEMP ABANDONED
 I.....INJECTION
 D.....DISCONTINUED

OTHER GAS DISPOSITION CODE
 X.....USED OFF LEASE
 D.....USED FOR DRILLING
 G.....GAS LIFT
 L.....LOST (MCF ESTIMATED)
 E.....EXPLANATION ATTACHED
 R.....REPRESSURING OR
 V.....VENTED
 U.....USED ON LEASE

OTHER OIL DISPOSITION CODE
 C.....CIRCULATING OIL
 L.....LOST
 S.....SEDIMENTATION IN S.A.M
 E.....EXPLANATION ATTACHED
 T.....THEFT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE
 Suzette Johnson 505-887-5581
 TYPED NAME PHONE NUMBER
 Bookkeeper POSITION
 SIGNATURE DATE 4/3/90

DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240
 DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210
 DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

Company or Operator Corinne Grace
 Address P. O. Box 1418 Carlsbad, NM
 Zip 88220

State of New Mexico
 Energy, Minerals and Natural Resources Department

P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

OIL CONSERVATION DIVISION

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For Month Mar. 1990 Page 1 of 2

LEASE NAME - Include State Land Lease Number or Federal Lease Number	WELL STATUS	INJECTION		PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL							
		VOLUME	PRESS.	BARRELS OIL/COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLD	TRANS. POR- TER	OTHER	C O D E	OIL ON HAND AT BEG. OF MONTH	BARRELS TO TRANS- PORTER	TRANS. POR- TER	OTHER	C O D E	OIL ON HAND AT END OF MONTH
West Ranch - Queen	F			-0-	-0-	1753	31	1753	PP		-0-	-0-					-0-
Poco Loco NM0376785	F			-0-	-0-	8006	31	8006	TWP		14	-0-					14
1 K 8 15S 30E	F			-0-	-0-	8	0	-0-	PPNG		-0-	-0-					-0-
South Carlsbad Morrow	F			-0-	-0-	20450	31	20450	PPNG		-0-	-0-					-0-
City of Carlsbad	F			-0-	-0-												
1 0 25 22S 26E	F			-0-	-0-												
Airport Grace	F			-0-	-0-												
1 K 36 22S 26E	F			-0-	-0-												
Grace Carlsbad	F			-0-	-0-												
1 I 36 22S 26E	F			-0-	-0-												

DISTRIBUTION
 Original OCD Santa Fe
 One Copy OCD Dist. Office
 in which lease is located
 One Copy to Transporter (S)
 DATE DUE
 To be postmarked by 24th day of next
 succeeding month.

STATUS CODE
 F..... FLOWING
 P..... PUMPING
 G..... GAS LIFT
 S..... SHUT IN
 T..... TEMP ABANDONED
 L..... LIFT
 D..... DISCONTINUED

OTHER GAS DISPOSITION CODE
 X..... USED OFF LEASE } DETAIL
 D..... USED FOR DRILLING } ON
 G..... GAS LIFT } FORM
 L..... LOST (NICE ESTIMATED) C-111
 E..... EXPLANATION ATTACHED
 R..... REPRESSURING OR
 PRESSURE MAINTENANCE
 V..... VENTED
 U..... USED ON LEASE

OTHER OIL DISPOSITION CODE
 C..... CIRCULATING OIL
 L..... LOST
 S..... SEGMENTATION (B S A M)
 E..... EXPLANATION ATTACHED
 T..... THEFT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND
 COMPLETE TO THE BEST OF MY KNOWLEDGE
 Suzette Johnson 505-887-5581
 TYPED NAME PHONE NUMBER
 Bookkeeper POSITION
 SIGNATURE
 DATE 4-30-90

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240
DISTRICT II
P.O. Drawer DD, Artesia, NM 88210
DISTRICT III
1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088
Santa Fe, New Mexico 87504-2088

OPERATOR'S MONTHLY REPORT
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Company or Operator Corinne Grace Address P. O. Box 1418 Zip 88220 For Month April 1990 Page 1 of 2
Carlsbad, NM

POOL NAME (Underline) *Lease Name	WELL NO.	UNIT	SEC.	TWP	RNG	WELL STATUS		PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL			
						VOLUME	PRESS.	BARRELS OIL/COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLO	TRANS-PORTER	OTHER	OIL ON HAND AT BEG. OF MONTH	BARRELS TO TRANS-PORTER	TRANS-PORTER
<u>Vest. Ranch - Queen</u>								-0-	-0-	1626	30	1626	PP		-0-	-0-	-0-
<u>Poco Loco NMO376785</u>								-0-	-0-	7484	30	7484	TWP		14	-0-	14
<u>1 K 8 15S 30E</u>								-0-	-0-	22	30	21414	EPNG		-0-	-0-	-0-
<u>South Carlsbad Morrow</u>																	
<u>City of Carlsbad</u>																	
<u>1 0 25 22S 26E</u>																	
<u>Airport Grace</u>																	
<u>1 K 36 22S 26E</u>																	
<u>Grace Carlsbad</u>																	
<u>1 I 36 22S 26E</u>																	

LEASE NAME - include State Land Lease Number or Federal Lease Number

DISTRIBUTION
Original OCD Santa Fe
One Copy OCD Dist. Office
One Copy in which lease is located
One Copy to Transporter (s)
DATE DUE
To be postmarked by 24th day of next succeeding month.

STATUS CODE
F..... FLOWING
P..... PUMPING
G..... GAS LIFT
S..... SHUT IN
T..... TEMP ABANDONED
I..... INJECTION
D..... DISCONTINUED

OTHER GAS DISPOSITION CODE
X..... USED OFF LEASE
D..... USED FOR DRILLING
G..... GAS LIFT
L..... LOST (MCF ESTIMATED)
E..... EXPLANATION ATTACHED
R..... REPRESSURING OR PRESSURE MAINTENANCE
V..... VENTED
U..... USED ON LEASE

OTHER OIL DISPOSITION CODE
C..... CIRCULATING OIL
L..... LOST
S..... SEDIMENTATION (B S & W)
E..... EXPLANATION ATTACHED
T..... THEFT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE

Suzette Johnson 505-887-5581
TYPED NAME PHONE NUMBER

Bookkeeper
POSITION

SIGNATURE DATE 5-31-90

DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240
 DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210
 DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
 Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION

OPERATOR'S MONTHLY REPORT
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P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

Company or Operator Corinne Grace Address P. O. Box 1418 Carlsbad, NM Zip 88220 For Month May Year 1990 Page 1 of 1

POOL NAME (Underline) *Lease Name	WELL NO.	UNIT	SEC.	TWP	RNG	WELL STATUS	INJECTION		PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL		
							VOLUME	PRESS.	BARRELS OIL/COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLD	TRANS- POR- TER	OTHER	C O D E	OIL ON HAND AT BEG. OF MONTH

LEASE NAME - Include State Land Lease Number or Federal Lease Number
 Vest. Ranch - Queen
 POCO LOCO NM0376785
 1 K 8 15S 30E

South Carlsbad Morrow
 City of Carlsbad
 1 0 25 22S 26E

Airport Grace
 1 K 36 22S 26E

Grace Carlsbad
 1 I 36 22S 26E

DISTRIBUTION	STATUS CODE	OTHER GAS DISPOSITION CODE	OTHER OIL DISPOSITION CODE
Original OCD Santa Fe One Copy OCD Dist. Office In which lease is located One Copy to Transporter (s) DATE DUE To be postmarked by 24th day of next succeeding month.	F..... FLOWING P..... PUMPING G..... GAS LIFT S..... SHUT IN T..... TEMP ABANDONED I..... INJECTION D..... DISCONTINUED	X..... USED OFF LEASE D..... USED FOR DRILLING G..... GAS LIFT L..... LOST (MCF ESTIMATED) E..... EXPLANATION ATTACHED R..... REPRESSURING OR V..... VENTED U..... USED ON LEASE	C..... CIRCULATING OIL L..... LOST S..... SEDIMENTATION (B S & W) E..... EXPLANATION ATTACHED T..... THEFT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE
 Suzette Johnson 505-887-5581
 TYPED NAME PHONE NUMBER
 Bookkeeper POSITION
 SIGNATURE DATE

7/3/90

DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240
 DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210
 DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
 Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
 P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

OPERATOR'S MONTHLY REPORT
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Company or Operator Corinne Grace Address P. O. Box 1418 Carlsbad, NM Zip 88220 For Month June Page 1 of 2

LEASE NAME - include State Land Lease Number or Federal Lease Number	WELL NO.	UNIT	SEC.	TWP	RNG.	INJECTION		PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL							
						VOLUME	PRESS.	BARRELS OIL/COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLD	TRANS-FOR-TER	OTHER	OIL ON HAND AT BEG. OF MONTH	BARRELS TO TRANS-PORTER	TRANS-FOR-TER	OTHER	OIL ON HAND AT END OF MONTH		
<u>Vest Ranch - Queen</u>																					
<u>Poco Loco NM0376785</u>																					
<u>1 K 8 15S 30E</u>																					
<u>South Carlsbad Morrow</u>																					
<u>City of Carlsbad</u>																					
<u>1 O 25 22S 26E</u>																					
<u>Airport, Grace</u>																					
<u>1 K 36 22S 26E</u>																					
<u>Grace Carlsbad</u>																					
<u>1 I 36 22S 26E</u>																					

DISTRIBUTION
 Original OCD Santa Fe
 One Copy OCD Dist. Office
 One Copy OCD Dist. Office
 in which lease is located
 One Copy to Transporter (s)
DATE DUE
 To be postmarked by 24th day of next succeeding month.

STATUS CODE
 F..... FLOWING
 P..... PUMPING
 G..... GAS LIFT
 S..... SHUT IN
 T..... TEMP ABANDONED
 I..... INJECTION
 D..... DISCONTINUED

OTHER GAS DISPOSITION CODE
 X..... USED OFF LEASE
 D..... USED FOR DRILLING
 G..... GAS LIFT
 L..... LOST (MCF ESTIMATED)
 E..... EXPLANATION ATTACHED
 R..... REPRESSURING OR
 V..... VENTED
 U..... USED ON LEASE

OTHER OIL DISPOSITION CODE
 C..... CIRCULATING OIL
 L..... LOST
 S..... SEDIMENTATION (B S & W)
 E..... EXPLANATION ATTACHED
 T..... THEFT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE

Suzette Johnson 505-887-5581
 TYPED NAME PHONE NUMBER
 Bookkeeper POSITION
 SIGNATURE Suzette Johnson DATE 7-30-90

DISTRICT I
 P.O. Box 1980, Hobbs, NM 88240
 DISTRICT II
 P.O. Drawer DD, Artesia, NM 88210
 DISTRICT III
 1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
 Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
 P.O. Box 2088
 Santa Fe, New Mexico 87504-2088

OPERATOR'S MONTHLY REPORT
 Form C-115 - Revised 1/1/89
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Company or Operator Corinne Grace Address P. O. Box 1418 Zip 88220 For Month, Year JULY Page 1 of 1
Carlsbad, NM

POOL NAME (Underline) * Lease Name	WELL NO.	UNIT	SEC.	TWP	RNG	WELL STATUS		PRODUCTION			DISPOSITION OF GAS			DISPOSITION OF OIL		
						VOLUME	PRESS.	BARRELS OIL/COND. PRODUCED	BARRELS OF WATER PRODUCED	GAS PRODUCED (MCF)	DAYS PROD.	SOLD	TRANS- POR- TER	OTHER	C O D E	OIL ON HAND AT BEG. OF MONTH

LEASE NAME - Include State Land Lease Number or Federal Lease Number
West Ranch - Queen
Poco Loco NM0376785
1 K 8 15S 30E
 F -0- -0- **1633** 31 1633 PP -0- -0- -0-

South Carlsbad Morrow
City of Carlsbad
1 0 25 22S 26E
 F -0- \$5 7437 31 7437 TWP 14 -0- -0- 14

Airport Grace
1 K 36 22S 26E
 F 21 78 263 12 263 EPNG -0- -0- -0- 21

Grace Carlsbad
1 I 36 22S 26E
 F -0- 18 5590 30 5590 EPNG -0- -0- -0- 21

DISTRIBUTION
 Original OCD Santa Fe
 One Copy OCD Dist. Office
 in which lease is located
 One Copy to Transporter (s)
DATE DUE
 To be postmarked by 24th day of next succeeding month.

STATUS CODE
 F.....FLOWING
 P.....PUMPING
 G.....GAS LIFT
 S.....SHUT IN
 T.....TEMP ABANDONED
 I.....INJECTION
 D.....DISCONTINUED

OTHER GAS DISPOSITION CODE
 X.....USED OFF LEASE
 D.....USED FOR DRILLING
 G.....GAS LIFT
 L.....LOST (MCF ESTIMATED)
 E.....EXPLANATION ATTACHED
 R.....REPRESSURING OR
 PRESSURE MAINTENANCE
 V.....VENTED
 U.....USED ON LEASE

OTHER OIL DISPOSITION CODE
 C.....CIRCULATING OIL
 L.....LOST
 S.....SEDIMENTATION (B S & W)
 E.....EXPLANATION ATTACHED
 T.....THEFT

I HEREBY CERTIFY THAT THE INFORMATION GIVEN IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE
 Suzette Johnson 505-887-5581
 TYPED NAME PHONE NUMBER
 Bookkeeper POSITION
 SIGNATURE DATE July 30, 1990