

NEW MEXICO OIL CONSERVATION COMMISSION
NEW MEXICO FEDERAL ALLOWABLE
AUTHORIZATION TO PRODUCE OIL AND NATURAL GAS

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

I. PRODUCTION OFFICE

Grace Petroleum Corporation
P. O. Drawer 2358, Midland, Texas 79702
Please specify (check one box)
New Well ☐ Change in Lease ☐
Recompletion ☐ Change in Ownership ☒
If change of ownership give name and address of previous owner: Cleary Petroleum Corporation, P. O. Drawer 2358, Midland, Tx. 79702

II. DESCRIPTION OF WELL AND LEASE

New Mexico Federal "C" 1 S. Salt Lake Morrow
Lease No. Federal NM-14791
Foot Letter Q 660 Feet From Top East 1980 Feet From Top South
Line of Section 4 Township 21-S 32-E Range Lea County

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Permian Corporation
Gas Company of New Mexico
If this production is commingled with that from any other lease, specify: Q 4 21-S 32-E
If address to which approval of this form is to be sent:
P. O. Box 1183, Houston, Texas 77001
First International Bldg., Dallas, Tx. 75270
Yes 5-13-77

IV. COMPLETION DATA

Designate Type of Completion - (X)
Date of Test Date Compl. Ready for Prod.
Flow Rate (GPH, FPM, etc.) Name of Fracturing Material
Perforations
TUBING, CASING, AND CEMENTING RECORD
HOLE SIZE CASING & TUBING SIZE DEPTH SET BACKS CEMENT

V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL

Date First New Oil Run To Tanks Date of Test
Length of Test Tubing Pressure
Actual Prod. During Test
GAS WELL
Actual Prod. Test-MOP/D Length of Test
Testing Method (pump, back prod.) Tubing Pressure (shut-in)
Shut-in Pressure (shut-in) Gravity of Condensate

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.

Buddy J. Knight
District Production Manager
10-25-78
Date

OIL CONSERVATION COMMISSION
NOV 7 1978
Orig. Signed by
Jerry Sexton
Dist 1, Supv.
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 logs 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, lease or number, or transporter or other such change of condition.

DEVIATION TESTS

for

CLEARY PETROLEUM COMPANY
405 Wall Tower West
Midland, Texas 79701

NEW MEXICO FEDERAL C #1
660' FEL, 1980' FSL, Sec. 4,
T-21-S, R-32-E,
LEA COUNTY, NEW MEXICO

DEPTH (FEET)	DEVIATION (DEGREES)	DEPTH (FEET)	DEVIATION (DEGREES)
216	1/2	6,110	1/2
356	1/2	6,450	1/2
472	1/4	6,942	1/2
708	1/4	7,440	1/4
1,002	1/4	7,937	1/2
1,281	1	8,460	3/4
1,477	3/4	8,633	1
1,780	3/4	9,170	2
1,996	1/2	9,710	1
2,280	3/4	10,550	1/2
2,617	1	11,307	3/4
2,887	1 1/4	11,906	1 1/4
3,185	1 1/4	12,710	1
3,255	1 1/4	12,825	1 1/2
3,641	1/4	13,572	3/4
4,060	1/4	14,125	3/4
5,572	1/2		

B. E. Burton

B. E. Burton, Contract Manager
WARTON DRILLING COMPANY

SUBSCRIBED AND SWORN TO BEFORE ME THIS 15th DAY OF March, 1977.

Marilyn Neatherlin

Marilyn Neatherlin, Notary Public in and
for Ector County, Texas

STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT

REGISTRATION DIVISION	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.D.R.	
LAND OFFICE	
TRANSPORTER	
OPERATION	
PRODUCTION OFFICE	

OIL CONSERVATION DIVISION
P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

Form C-104
Revised 12-01-73
Format 08-01-83
Page 1

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator <u>Grace Petroleum Corporation</u>	
Address <u>P. O. Drawer 2358, Midland, Texas 79702-2358</u>	
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) <u>Effective 7-1-84</u>	

If change of ownership give name
and address of previous owner _____

II. DESCRIPTION OF WELL AND LEASE

Lease Name <u>New Mexico "C" Federal</u>	Well No. <u>1</u>	Pool Name, including Formation <u>S. Salt Lake Morrow</u>	Kind of Lease State, Federal or Fee <u>Federal</u>	Lease No. <u>NM-14791</u>
Location				
Unit Letter <u>Q</u>	<u>660</u>	Feet From The <u>East</u> Line and <u>1980</u>	Feet From The <u>South</u>	
Line of Section <u>4</u>	Township <u>21-S</u>	Range <u>32-E</u>	NMPM, <u>Lea</u>	County

SCURLOCK PERMIAN CORP EFF 9-1-91

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil ☐ or Condensate ☒	Address (Give address to which approved copy of this form is to be sent)					
<u>Permian Corporation</u>	<u>P.O.Box 1183, Houston, Texas 77001</u>					
Name of Authorized Transporter of Casinghead Gas ☐ or Dry Gas ☒	Address (Give address to which approved copy of this form is to be sent)					
<u>Gas Company of New Mexico</u>	<u>P.O.Box 26400, Albuquerque, New Mexico 87125</u>					
If well produces oil or liquids, give location of tanks.	Unit <u>Q</u>	Sec. <u>4</u>	Twp. <u>21-S</u>	Rge. <u>32-E</u>	Is gas actually connected? <u>Yes</u>	When <u>5-13-77</u>

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.

Buddy J. Knight
(Signature)
District Production Manager
(Title)
August 7, 1984
(Date)

OIL CONSERVATION DIVISION

APPROVED AUG - 8 1984, 19_____
BY COLLEEN L. HARRIS, P.E.
TITLE DISTRICT MANAGER

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

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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 multiphase completed wells.