

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

Form 1104
Supersedes Old C-104 and C-1
Effective 1-1-65

TAPE	
DATE	
FILE	
CLASS.	
OFFICE	
TRANSPORTER	OIL GAS
OPERATOR	
PERFORATION OFFICE	
Operator Grace Petroleum Corporation	
Address P. O. Drawer 2358, Midland, Texas 79702	
Reason(s) for filing (Check proper box)	
New Well	☒
Recompletion	☐
Change in Ownership	☐
Change in Drilling Method	☐
Oil	☐
Gas	☐
Other (Please explain)	
If change of ownership give name and address of previous owner	
THIS WELL HAS BEEN PLACED IN THE POOL DESCRIBED BELOW. IF YOU DO NOT CONCUR PLEASE FILE	

II. DESCRIPTION OF WELL AND LEASE

Lease Name	New Mexico "F" Federal Comm.	Well No.	1	Undesignated	Kind of Lease	Federal	Lease No.	NM-04229-B
Location	Unit Letter	K	1980	Feet From The	West	4650	Feet From The	South
Line of Section	5	Township	21-S	Range	32-E	Lea	County	

III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil	☐	or Condensate	☒
Permian Corporation			
Name of Authorized Transporter of Gas	☐	or Dry Gas	☒
Gas Company of New Mexico			
El Paso Natural Gas Co.			
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Range
	K	5	21-S, 32-E
If this production is commingled with that from any other lease or pool, give commingling order number:			
Yes			
Address to which approved copy of this form is to be sent: P. O. Box 1183, Houston, Texas 77001			
Address to which approved copy of this form is to be sent: First International Bldg., Dallas, Texas 75270			
Address to which approved copy of this form is to be sent: P. O. Box 1492, El Paso, Texas 79978			
El Paso not connected Gas Co. - 1-25-79			

IV. COMPLETION DATA

Designate Type of Completion - (X)	Oil Well	Gas Well	
Date Spudded	7-20-78	Date Compl. Ready to Prod.	10-30-78
Elevations (DF, RAB, RT, GR, etc.)	3668' GR	Name of Producing Formation	Morrow
Perforations	See attached sheet for perforation record		
TUBING, CASING, AND CEMENTING RECORD			
HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17 1/2"	13 3/8"	496'	600 sx*
12 1/4"	9 5/8"	5176' (DV tool @ 3093')	1st - 700sx; 2nd - 1625sx*
7 7/8"	5 1/2"	14306'	875 sx
	2 7/8"	13464'	

V. TEST DATA AND REQUEST FOR ALLOWABLE

OIL WELL		GAS WELL	
Date First New Oil Run To Tanks	Date of Test	Actual Prod. Test-MCF/D	Length of Test
		2800	24 hrs.
Length of Test	Tubing Pressure	Testing Method (pitot, back pr., Orifice Meter)	Tubing Pressure (Shut-in)
			4570
Actual Prod. During Test	Oil-Bbls.	Gravimetric (Shut-in)	Gravimetric
		-0-	15/64"

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.

B. J. Knight
(Signature)
District Production Manager
(Title)
2-1-79
(Date)

OIL CONSERVATION COMMISSION

APPROVED: *John W. Runyan*, 19
FILE

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, well name or number, or transporter, or other such change of condition.

NEW MEXICO FEDERAL "F" COMM. #1
PERFORATION RECORD

Individual Zones perforated as follows:

<u>Depth</u>	<u>Size of Holes</u>	<u>No. Holes</u>	
13803-819'	0.39"	17	
13893-900'	0.39"	8	
13910-914'	0.39"	5	
13966-972'	0.39"	7	
14016-022'	0.39"	7	
14028-034'	0.39"	7	
14128-132'	0.39"	5	Plugged off w/CIBP @
14162-168'	0.39"	7	14100' w/2 sx cmt on
14184-193'	0.39"	10	top (PBD 14080')

RECEIVED

OCT 06 1978

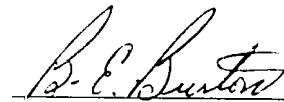
D E V I A T I O N T E S T S

for

GRACE PETROLEUM CORPORATION
P. O. Drawer 2358
Midland, Texas 79702

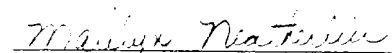
1-N.M. "F" FEDERAL COMM.
T-21-S, R-32-E, Section 5,
4650' FSL & 1980' FWL
Lea County, New Mexico

DEPTH (FEET)	DEVIATION (DEGREES)	DEPTH (FEET)	DEVIATION (DEGREES)
161	1/2	6,006	1
500	1/2	6,936	1/4
891	1/2	7,528	3/4
1,210	1/2	8,029	1/2
1,535	3/4	8,270	1/2
1,819	1/4	8,766	3/4
2,139	1/2	9,225	1/2
2,425	1	9,795	1 1/4
2,751	1	10,290	3/4
2,997	3/4	11,830	1/4
3,120	3/4	12,735	3/4
3,443	3/4	13,712	3/4
4,754	1	14,130	1/4
5,181	1	14,300	1 1/2
5,441	1/2		



B. E. Burton, Contract Manager
WARTON DRILLING COMPANY

Subscribed and sworn to before me this 4th day of October, 1978.



Marilyn Neatherlin, Notary