Submit 5 Copies
Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-104
Revised 1-1-89
See Instructions
at Bottom of Page

## **OIL CONSERVATION DIVISION**

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

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

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

REQUEST FOR ALLOWABLE AND AUTHORIZATION

Operator Texaco Exploration and Production Inc.  Address 3300 North Butler Farmington, New Mexico 87401  Reason(s) for Filing (Check proper box)  New Well	
3300 North Butler Farmington, New Mexico 87401  Reason(s) for Filing (Check proper box)  New Well Change in Transporter of: EFFECTIVE 6-1-91  Recompletion Oil Dry Gas  Change in Operator Casinghead Gas Condensate  If change of operator give name and address of previous operator  Texaco Resolution Inc. 3300 North Butler Farmington, New Mexico 87401  II. DESCRIPTION OF WELL AND LEASE  Lease Name  Well No. Pool Name, Including Formation  MEXICO FEDERAL S  OTERO CHACRA (GAS)  FEDERAL	
Reason(s) for Filing (Check proper box)  New Well  Change in Transporter of:  Recompletion  Oil  Dry Gas  Change in Operator  Casinghead Gas  Condensate  If change of operator give name and address of previous operator  II. DESCRIPTION OF WELL AND LEASE  Lease Name  Well No. Pool Name, Including Formation  MEXICO FEDERAL  Other (Please explain)  EFFECTIVE 6-1-91  EFFECTIVE 6-1-91  FFEDERAL  Other (Please explain)  EFFECTIVE 6-1-91  EFFECTIVE 6-1-91  IN DESCRIPTION OF WELL AND LEASE  Lease Name  Well No. Pool Name, Including Formation  State, Federal or Fee 502187	
Recompletion Oil Dry Gas Change in Operator Casinghead Gas Condensate  If change of operator give name and address of previous operator  Texaco Recompletion Inc. 3300 North Butler Farmington, New Mexico 87401  II. DESCRIPTION OF WELL AND LEASE  Lease Name  Well No. Pool Name, Including Formation  MEXICO FEDERAL S  Texaco Recompletion Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Recompletion Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Recompletion Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Recompletion Inc. 3300 North Butler Farmington, New Mexico 87401  II. DESCRIPTION OF WELL AND LEASE  Lease Name  Well No. Pool Name, Including Formation State, Federal or Fee 502187	
Change in Operator X Casinghead Gas Condensate   If change of operator give name and address of previous operator  II. DESCRIPTION OF WELL AND LEASE  Lease Name  Well No. Pool Name, Including Formation  MEXICO FEDERAL S  Casinghead Gas Condensate  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mexico 87401  Texaco Family Inc. 3000 North Butler Farmington, New Mex	
Change in Operator X Casinghead Gas Condensate  If change of operator give name and address of previous operator  II. DESCRIPTION OF WELL AND LEASE  Lease Name  MEXICO FEDERAL S  Casinghead Gas Condensate  Inc. 3300 North Butler Farmington, New Mexico 87401  Farmington, New Mexico 87401  Kind of Lease State, Federal or Fee State, Federal or Fee 502187	
If change of operator give name and address of previous operator  II. DESCRIPTION OF WELL AND LEASE  Lease Name  MEXICO FEDERAL S  Texaco Residence Inc. 3300 North Butler Farmington, New Mexico 87401  State, Federal or Fee State, Federal or Fee FEDERAL  Texaco Residence Inc. 3300 North Butler Farmington, New Mexico 87401  Texaco Residence Inc. 3300 North Butler Farmington, New Mexico 87401  Lease Name  OTERO CHACRA (GAS)  FEDERAL	
Lease Name Well No. Pool Name, Including Formation Kind of Lease State, Federal or Fee State, Federal or Fee FEDERAL 5 0TERO CHACRA (GAS) FEDERAL 502187	
MEXICO FEDERAL S 1 OTERO CHACRA (GAS) State, recent of received 502187	ła.
I service	
Unit Letter O : 1100 Feet From The SOUTH Line and 1520 Feet From The EAST	Line
Section 09 Township 28N Range 10W , NMPM, SAN JUAN Co	ounty
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)	İ
Name of Authorized Transporter of Casinghead Gas or Dry Gas X Address (Give address to which approved copy of this form is to be sent)  Gas Company of New Mexico  P. O. Box 26400 Albuquerque, New Mexico 87	125
If well produces oil or liquids, Unit Sec. Twp. Rge. Is gas actually connected? When?	-
give location of tanks.  YES  01/28/82  If this production is commingled with that from any other lease or pool, give commingling order number:	
IV. COMPLETION DATA	·
Oil Well Gas Well New Well Workover Deepen Plug Back Same Res'v Difference Type of Completion - (X)	Res'v
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	
TOLE SIZE	
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 Tank  Date of Test  Producing Method (Flow, pump, gas lift, etc.)	I I KA
	A 尼
Length of Test  Tubing Pressure  Casing Pressure  Choke The Pressure	10 <b>01</b>
Actual Prod. During Test Oil - Bbls. Water - Bbls. Gas-MCF	' Di,
GAS WELL	3
Actual Prod. Test - MCF/D   Length of Test   Bbis. Condensate/MMCF   Gravity of Condensate	- ``,
Testing Method (pulot, back pr.)  Tubing Pressure (Shut-in)  Casing Pressure (Shut-in)  Choke Size	·
VI. OPERATOR CERTIFICATE OF COMPLIANCE	
I hereby certify that the rules and regulations of the Oil Conservation  OIL CONSERVATION DIVISION	
Division have been complied with and that the information given above	
the continue to the tent of the state of the	
is true and complete to the best of my knowledge and belief.  Date Approved	
Date Approved  3. M. Miller  By 3 Alexandre	
2 m m · Ol.	3

INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

- 1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.

