

STATE OF NEW MEXICO
ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

This form is not to
be used for reporting
packer leakage tests
in Southeast New Mexico

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Revised 10/01/78

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator CONOCO INC Lease JICARILLA K Well No. 16 (CD)
Location of Well: Unit D Sec. 12 Twp. 25 Rge. 05 County RIO ARRIBA

	NAME OF RESERVOIR OR POOL	TYPE OF PROD. (Oil or Gas)	METHOD OF PROD. (Flow or Art. Lift)	PROD. MEDIUM (Tbg. or Csg.)
Upper Completion	CHACRA	GAS	FLOW	TBG.
Lower Completion	DAKOTA	GAS	FLOW	TBG.

PRE-FLOW SHUT-IN PRESSURE DATA

Upper Completion	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
	11-27-95	3-DAYS	151	NO
Lower Completion	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
	11-27-95	3-DAYS	635	NO

FLOW TEST NO. 1

Commenced at (hour, date)*				Zone producing (Upper or Lower):	
11-30-95				lower	
TIME (hour, date)	LAPSED TIME SINCE*	PRESSURE		PROD. ZONE TEMP.	REMARKS
		Upper Completion	Lower Completion		
11-28-95	1-DAY	138	620		BOTH ZONES SHUT-IN
11-29-95	2-DAYS	148	631		BOTH ZONES SHUT-IN
11-30-95	3-DAYS	151	635		BOTH ZONES SHUT-IN
12-01-95	1-DAY	151	294		LOWER ZONE FLOWING
12-02-95	2-DAYS	151	279		LOWER ZONE FLOWING

Production rate during test

Oil: _____ BOPD based on _____ Bbls. in _____ Hours. _____ Grav. _____ GOR _____

Gas: _____ MCFPD; Tested thru (Orifice or Meter): _____

MID-TEST SHUT-IN PRESSURE DATA

Upper Completion	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)
Lower Completion	Hour, date shut-in	Length of time shut-in	SI press. psig	Stabilized? (Yes or No)

(Continue on reverse side)

District I
PO Box 1988, Hobbs, NM 88241-1988
District II
PO Drawer DD, Artesia, NM 88211-0719
District III
1800 Rio Bravo Rd., Aztec, NM 87410
District IV
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
PO Box 2088
Santa Fe, NM 87504-2088

Form C-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator name and Address CONOCO INC. 10 Desta Drive Ste 100W MIDLAND, TEXAS 79705		OGRID Number 005073
		Reason for Filing Code CH EFFECTIVE 11-1-95
API Number 30 - 0 39-20428	Pool Name OTERO CHACRA	Pool Code 82329
Property Code 18023	Property Name JICARILLA K	Well Number 16

II. Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South Line	Feet from the	East/West line	County
D	12	25 N	05 W		960	NORTH	790	WEST	RIO ARRIBA

Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
Lee Code J	Producing Method Code F	Gas Connection Date	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
025244	WILLIAMS FIELD SERVICES CO. P.O. BOX 58900 SALT LAKE CITY, UT. 84158	2321730	G	D 12 25N 05W
009018	GIANT REFINERY P.O. BOX 256 FARMINGTON, NM. 87499	2321710	O	D 12 25N 05W

RECEIVED
OCT 3 1 1995
OIL CON. DIV.
DIST. 3

IV. Produced Water

POD	POD ULSTR Location and Description
2321750	D 12 25N 05W

V. Well Completion Data

Spud Date	Ready Date	TD	PBTD	Perforations
Hole Size	Casing & Tubing Size	Depth Set	Sacks Cement	

VI. Well Test Data

Date New Oil	Gas Delivery Date	Test Date	Test Length	Tbg. Pressure	Csg. Pressure
Choke Size	Oil	Water	Gas	AOF	Test Method

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

Signature: *Bill R. Keathly*
Printed name: BILL R. KEATHLY
Title: SR. REGULATORY SPEC.
Date: 10-31-95 Phone: (915) 686-5424

OIL CONSERVATION DIVISION

Approved by: *325*
Title: SUPERVISOR DISTRICT #3
Approval Date: OCT 3 1 1995

If this is a change of operator fill in the OGRID number and name of the previous operator

Signature: *Sheryl J. Carruth* 014591 MERIT ENERGY CO.
Printed Name: SHERYL J. CARRUTH Title: REGULATORY MGR 10-31-95
Date: