STATE OF NEW MEXICO
Y AND MINERALS DEPARTMENT

Form C-104
Revised 10-1-78

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

REQUEST FOR ALLOWABLE
AND
AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

RECEIVED

AUG 28 1981

O. C. D.
ARTESIA OFFICE

DISTRIBUTION		
SANTA FE	1	
FILE	1	✓
C.O.B.		
LAND OFFICE		
TRANSPORTER OIL	1	
GAS	1	
OPERATOR	1	
CONSERVATION OFFICE	1	
Operator		

Operator **Yates Petroleum Corporation**

Address **207 South 4th St., Artesia, NM 88210**

Reason(s) for filing (Check proper box)

- New Well [X]
- Recompletion [ ]
- Change in Ownership [ ]

Change in Transporter of:
- Oil [ ]   Dry Gas [ ]
- Casinghead Gas [ ]   Condensate [ ]

Other (Please explain)

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

DESCRIPTION OF WELL AND LEASE

Lease Name	Well No.	Pool Name, Including Formation	Kind of Lease	Lease No.
Emma QE Com	1	Und. Cisco	State, Federal or Fee Fee	

Location

Unit Letter **K** : **1980** Feet From The **South** Line and **1650** Feet From The **West**

Line of Section **22** Township **19S** Range **24E** , NMPM, **Eddy** County

DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS

Name of Authorized Transporter of Oil [ ] or Condensate [X]

Navajo Crude Oil Purchasing Co.

Address (Give address to which approved copy of this form is to be sent)
Box 159, Artesia, NM 88210

Name of Authorized Transporter of Casinghead Gas [ ] or Dry Gas [X]

Transwestern Pipeline Co.

Address (Give address to which approved copy of this form is to be sent)
P.O. Box 2521, Houston, TX 77001

If well produces oil or liquids, give location of tanks.	Unit	Sec.	Twp.	Rge.	Is gas actually connected?	When
	K	22	19S	24E	Yes	approx 4 – 6 wKs 10-19-81

If this production is commingled with that from any other lease or pool, give commingling order number: _____

COMPLETION DATA

Designate Type of Completion — (X)	Oil Well	Gas Well	New Well	Workover	Deepen	Plug Back	Same Resv.	Diff. Resv.
		X	X					

Date Spudded	Date Compl. Ready to Prod.	Total Depth	P.B.T.D.
7-5-81	8-22-81	9060'	6636'

Elevations (DF, RKB, RT, GR, etc.)	Name of Producing Formation	Top Oil/Gas Pay	Tubing Depth
3681' GR	Cisco Wolfcamp	6476-1/2'	6419'

Perforations	Depth Casing Shoe
6476-1/2-6578'	9056'

TUBING, CASING, AND CEMENTING RECORD

HOLE SIZE	CASING & TUBING SIZE	DEPTH SET	SACKS CEMENT
17-1/2"	13-3/8"	280'	600
12-1/4"	8-5/8"	996'	950
7-7/8"	4-1/2"	9056'	920
	2-3/8"	6419'	

TEST DATA AND REQUEST FOR ALLOWABLE (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)

OIL WELL

Date First New Oil Run To Tanks	Date of Test	Producing Method (Flow, pump, gas lift, etc.)	

Length of Test	Tubing Pressure	Casing Pressure	Choke Size

Actual Prod. During Test	Oil - Bbls.	Water - Bbls.	Gas - MCF

Posted ID-3 Added LT-NCO 10-23-81

GAS WELL

Actual Prod. Test - MCF/D	Length of Test	Bbls. Condensate/MMCF	Gravity of Condensate
252	4 hrs	—	—

Testing Method (pitot, back pr.)	Tubing Pressure (Shut-In)	Casing Pressure (Shut-In)	Choke Size
Back Pressure	240#	Packer	1/2"

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 above is true and complete to the best of my knowledge and belief.

_____
(Signature)

Engineering Secretary
(Title)

8-27-81
(Date)

OIL CONSERVATION DIVISION

APPROVED **OCT 22 1981** , 19____

BY _____

TITLE *SUPERVISOR, DISTRICT II*

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 tests 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.

Separate Forms C-104 must be filed for each pool in multiple completed wells.

NEW MEXICO OIL CONSERVATION DIVISION

P. O. DRAWER "DD"

ARTESIA, NEW MEXICO 88210

NOTICE OF GAS CONNECTION

DATE ___October 20, 1981___

This is to notify the Oil Conservation Division that connection for the

purchase of gas from the _____Yates Petroleum Company / _____
                                              Operator

___Emma "QE" Com.___   ___Well #1 - Unit Letter "K"___
       Lease   Well Unit

___22-19S-24E, Eddy County___   ___Wildcat (Cisco)___
         S.T.R.   Pool

___Transwestern___   was made on   ___October 19, 1981___
   Name of purchaser .

                              ___Transwestern Pipeline Company___
                                         Company

                     _____ H. N. Aicklen
                                 Representative

                     ___Supervisor Gas Purchase Contract Administration___
                                       Title

cc: Operator
      Oil Conservation Division - Santa Fe