

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

(Form C-104)  
(Revised 7/1/52)

RECEIVED

REQUEST FOR (OIL) - (GAS) ALLOWABLE

New Well  
Recompletion

This form shall be submitted by the operator before an initial allowable will be assigned to any completed Oil or Gas well. Form C-104 is to be submitted in QUADRUPLICATE to the same District Office to which Form C-101 was sent. The allowable will be assigned effective 7:00 A.M. on date of completion or recompletion, provided this form is filed during calendar month of completion or recompletion. The completion date shall be that date in the case of an oil well when oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Midland, Texas  
(Place)

June 26, 1952  
(Date)

WE ARE HEREBY REQUESTING AN ALLOWABLE FOR A WELL KNOWN AS:

Mid-Continent Pet. Corp. State Land 15, Well No. 5, in 0 SE 1/4 SE 1/4,  
(Company or Operator) (Lease)

SE 1/4, Sec. 16, T. 21 S, R. 37 E, NMPM, Bare Pool  
(Unit)

Lee County. Date Spudded 4/13/52, Date Completed 6/14/52

Please indicate location:


Area - 640 Acres

Casing and Cementing Record  
Size Feet Sax

11 3/8	240	250
8 5/8	2861	1500
5 1/2	8259	400

Elevation 3444 Total Depth 8261, P.B. 8155

Top oil/gas pay 7770 Top of Prod. Form 7796

Casing Perforations: 7796 - 7818 or

Depth to Casing shoe of Prod. String 8259

Natural Prod. Test 308.64 BOPD

based on 191 bbls. Oil in 15 Hrs. Mins.

Test after acid or shot None BOPD

Based on bbls. Oil in Hrs. Mins.

Gas Well Potential

Size choke in inches 12/64

Date first oil run to tanks or gas to Transmission system: June 24, 1952

Transporter taking Oil or Gas: Magnolia Pipeline Co.

Remarks:

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved: June 27, 1952

OIL CONSERVATION COMMISSION

By: Roy Youhran

Title: Inspector

Mid-Continent Petroleum Corporation  
(Company or Operator)

By: E. J. Pien  
(Signature)

Title: Assistant Division Manager  
Send Communications regarding well to:

Name: Harold Smith

Address: Box 830, Midland, Texas

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

It is necessary that Form C-104 be approved before this form can be approved an *initial* allowable be assigned to any completed Oil or Gas well. Submit this form in QUADRUPLICATE.

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator.....**Mid-Continent Petroleum Corporation**..... Lease.....**State Land 15**.....

Address.....**Box 830 Midland, Texas**.....**Box 161 Tulsa 2, Oklahoma**.....  
(Local or Field Office) (Principal Place of Business)

Unit.....**P**....., Well(s) No.....**5**....., Sec.....**16**....., T.....**21 S**....., R.....**37 E**....., Pool.....**None**.....

County.....**Leon**..... Kind of Lease.....**State No. D-8105**.....

If Oil well Location of Tanks.....**SE SE Sec 16, 21 S, 37 E, Leon County, New Mexico**.....

Authorized Transporter.....**Magnolia Pipeline Company**..... Address of Transporter

.....**Box 511, Brownfield, Texas**.....**Box 900 Dallas, Texas**.....  
(Local or Field Office) (Principal Place of Business)

Per cent of Oil or Natural Gas to be Transported.....**100**..... Other Transporters authorized to transport Oil or Natural Gas from this unit are.....**None**.....

REASON FOR FILING: (Please check proper box)

NEW WELL.....☒..... CHANGE IN OWNERSHIP.....☐

CHANGE IN TRANSPORTER.....☐..... OTHER (Explain under Remarks).....☐

REMARKS:

The undersigned certifies that the Rules and Regulations of the Oil Conservation Commission have been complied with.

Executed this the.....**26th**..... day of.....**June**....., 19**52**.....

Approved.....**June - 27**....., 19**52**.....

.....**Mid-Continent Petroleum Corporation**.....

OIL CONSERVATION COMMISSION

By.....**E. J. Piens**.....

By.....**Ray Yankovich**.....

Title.....**Assistant Division Mgr.**.....

Title.....

## INSTRUCTIONS

This form shall be executed and filed in QUADRUPLICATE with the District Office of the Oil Conservation Commission, covering each unit from which oil or gas is produced. A separate certificate shall be filed for each transporter authorized to transport oil or gas from a unit. After said certificate has been approved by the Oil Conservation Commission, one copy shall be forwarded to the transporter, one copy returned to the producer, and two copies retained by the Oil Conservation Commission.

A new certificate shall be filed to cover each change in operating ownership and each change in the transporter, except that in the case of a temporary change in the transporter involving less than the allowable production for one proration period, the operator shall in lieu of filing a new certificate notify the Oil Conservation Commission District Office, and the transporter authorized by certificate on file with the Commission, by letter of the estimated amount of oil or gas to be moved by the transporter temporarily moving oil or gas from the unit and the name of such temporary transporter and a copy of such notice shall also be furnished such temporary transporter. Such temporary transporter shall not move any more oil or gas than the estimated amount shown in said notice.

This certificate when properly executed and approved by the Oil Conservation Commission shall constitute a permit for pipe line connection and authorization to transport oil and gas from the property named therein and shall remain in full force and effect until

- (a) Operating ownership changes
- (a) The transporter is changed or
- (c) The permit is cancelled by the Commission.

If any of the rules and regulations of the Oil Conservation Commission have not been complied with at the same time this report is filed, explain fully under the heading "REMARKS."

In all cases where this certificate is filed to cover a change in operating ownership or a change in the transporter designated to move oil or gas, show under "REMARKS" the previous owner or operator and the transporter previously authorized to transport oil or gas.

A separate report shall be filed to cover each producing unit as designated by the Oil Conservation Commission.

DUPLICATE

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

MISCELLANEOUS REPORTS ON WELLS

JUN 23 1952

Submit this report in triplicate to the Oil Conservation Commission District Office within ten days after the work specified is completed. It should be signed and filed as a report on beginning drilling operations, results of shooting or results of test of casing shut off, result of plugging of well, and other important operations, even though the work was witnessed by an agent of the Commission. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of report by checking below.

REPORT ON BEGINNING DRILLING OPERATIONS		REPORT ON REPAIRING WELL	
REPORT ON RESULT OF SHOOTING OR CHEMICAL TREATMENT OF WELL	<b>X</b>	REPORT ON PULLING OR OTHERWISE ALTERING CASING	
REPORT ON RESULT OF TEST OF CASING SHUT-OFF		REPORT ON DEEPENING WELL	
REPORT ON RESULT OF PLUGGING OF WELL			

June 24, 1952 Hobbs, New Mexico

Date

Place

Following is a report on the work done and the results obtained under the heading noted above at the

Mid-Continent Petroleum Corp. State Land 15 Well No. 5 in the

C SE SE SE of Sec. 16, T. 21 S, R. 37 E, N. M. P. M.,

Hare Pool Lea County.

The dates of this work were as follows: June 21, 1952

Notice of intention to do the work was ~~submitted~~ submitted on Form C-102 on June 24, 1952, and approval of the proposed plan ~~was~~ (was not) obtained. (Cross out incorrect words.)

## DETAILED ACCOUNT OF WORK DONE AND RESULTS OBTAINED

T.D. 8261'. We acidized this well (through perforation from 8198' to 8208') with 1000 gallons of mud acid. Returns by swabbing were 95% water and 5% oil.

A Baker Cement Retainer was set at 8155' and squeezed with 40 sacks of cement building up to 3300# pressure. We then perforated from 7796' to 7838' with 6 (six) holes per foot.

Witnessed by H. L. Guin Mid-Continent Petroleum Corp. Pet. Engr.

Name

Company

Title

APPROVED:  
OIL CONSERVATION COMMISSION

Ray Guin  
Oil & Gas Inspector  
Name  
Title

I hereby swear or affirm that the information given above is true and correct.

Name E. E. Kennedy

Position District Foreman

Representing Mid-Continent Petroleum Corp.  
Company or Operator

Address Box 367 Hobbs, New Mexico

JUN 24 1952  
Date

## NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

## MISCELLANEOUS NOTICES

Submit this notice in triplicate to the Oil Conservation Commission or its proper agent before the work specified is to begin. A copy will be returned to the sender on which will be given the approval, with any modifications considered advisable, or the rejection by the Commission or agent, of the plan submitted. The plan as approved should be followed, and work should not begin until approval is obtained. See additional instructions in the Rules and Regulations of the Commission.

Indicate nature of notice by checking below:

NOTICE OF INTENTION TO TEST CASING SHUT-OFF		NOTICE OF INTENTION TO SHOOT OR CHEMICALLY TREAT WELL	<b>X</b>
NOTICE OF INTENTION TO CHANGE PLANS		NOTICE OF INTENTION TO PULL OR OTHERWISE ALTER CASING	
NOTICE OF INTENTION TO REPAIR WELL		NOTICE OF INTENTION TO PLUG WELL	
NOTICE OF INTENTION TO DEEPEN WELL			

Hobbs, New Mexico June 20, 1952  
Place Date

OIL CONSERVATION COMMISSION,  
Santa Fe, New Mexico

Gentlemen:

Following is a notice of intention to do certain work as described below at the  
Mid-Continent Petroleum Corp. State Land 15 Well No. 5 in C SE SE SE  
 Company or Operator Lease  
 of Sec. 16, T. 21 S, R. 37 E, N. M. P. M. Hara Field.  
Lea County.

## FULL DETAILS OF PROPOSED PLAN OF WORK

FOLLOW INSTRUCTIONS IN THE RULES AND REGULATIONS OF THE COMMISSION

T.D. 8261'. 5-1/2" casing was perforated with 40 holes from 8198' to 8208'. We will acidize with 1000 gallons of mud acid.

Approved \_\_\_\_\_, 19\_\_\_\_  
 except at follows:

OIL CONSERVATION COMMISSION

By

Title

Mid-Continent Petroleum Corp.  
 Company or Operator

By

Position

District Foreman

Send communications regarding well to

Name

E. E. Kennedy

Address

Box 367

Hobbs, New Mexico