

NEW MEXICO OIL CONSERVATION COMMISSION  
Santa Fe, New Mexico

(Form C-104)  
Revised 7/1/57

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 new oil is delivered into the stock tanks. Gas must be reported on 15.025 psia at 60° Fahrenheit.

Carlsbad, N. M., April 6, 1959

(Place)

(Date)

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

O. H. Randel

(Company or Operator)

Federal Road, Well No. 8-15-1, in NE 1/4 SW 1/4,

K, Sec. 1

T. 17S

(Lease)

29E

NMPM,

Square Lake

Pool

Unit Letter

Eddy

County. Date Spudded 2-27-59

Date Drilling Completed 3-26-59

Please indicate location:

Elevation 3673

Total Depth 2697 PBD

Top Oil/Gas Pay 2668

Name of Prod. Form. Premier

PRODUCING INTERVAL -

Perforations 2668-2672 and 2676 to 2682

Open Hole No Depth Casing Shoe 2697 Depth Tubing 2652

OIL WELL TEST -

Natural Prod. Test: 5 Gal. oil, bbls water in 1 hrs, min. Size Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 60 bbls, oil, bbls water in 24 hrs, min. Size Choke 1/4"

GAS WELL TEST -

Natural Prod. Test: MCF/Day; Hours flowed Choke Size

Method of Testing (pitot, back pressure, etc.):

Test After Acid or Fracture Treatment: MCF/Day; Hours flowed

Choke Size Method of Testing:

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): 250 gal. Mud acid, 238 barrels refined oil, 400 bbls

Casing Press. 260 Tubing Press. 260 Date first new lease oil, 50,000# sand. 4-6-59

Oil Transporter Texas N. M. Pipe Line Co., for Sinclair Crude Oil Pur. Co.,

Gas Transporter

Remarks: Casing and tubing pressures shown is with well producing thru 1/4" choke after one hour

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

Approved APR 7 1959, 19.

OIL CONSERVATION COMMISSION

By: M. L. Armstrong  
Title

By: O. H. Randel  
(Company or Operator)  
(Signature)

Title Owner.  
Send Communications regarding well to:

Name O. H. Randel,

Address Box 88, Carlsbad, N. M.

(File the original and 4 copies with the appropriate district office)

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GASCompany or Operator O. H. Randel, Lease Federal-RootWell No. 5-1 Unit Letter K S I T 17S R 29E Pool Square LakeCounty Eddy Kind of Lease (State, Fed. or Patented) FederalIf well produces oil or condensate, give location of tanks: Unit K S I T 17S R 29EAuthorized Transporter of Oil or Condensate Texas New Mexico Pipe Line Co.,Address Box 1510, Midland, Texas

(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas \_\_\_\_\_

Address \_\_\_\_\_

(Give address to which approved copy of this form is to be sent)

If Gas is not being sold, give reasons and also explain its present disposition:

~~no available market for gas, small amount is being vented from~~~~separator. Well equipped with adjustable choke and intermitter~~~~am able to flow the allowable each day with the loss of small amount of gas.~~

Reasons for Filing: (Please check proper box) New Well \_\_\_\_\_ (X)

Change in Transporter of (Check One): Oil ( ) Dry Gas ( ) C'head ( ) Condensate ( )

Change in Ownership \_\_\_\_\_ ( ) Other \_\_\_\_\_ ( )

Remarks: \_\_\_\_\_ (Give explanation below)

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

Executed this the 6th day of April 19 59By [Signature]Approved [Signature] 19 59Title OwnerCompany O. H. Randel,Address Box 88Carlsbad, N. M.

OIL CONSERVATION COMMISSION

By M. L. ArmstrongTitle [Signature]