

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.

Roswell, New Mexico January 8, 1962  
(Place) (Date)

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

Ernest A. Hanson English Federal, Well No. 1, in SW 1/4 SE 1/4,  
(Company or Operator) (Lease)  
O, Sec. 20, T. 19-S, R. 31-E, NMPM., No. Hackberry Yates Pool  
Unit Letter

Eddy

Please indicate location:

D	C	B	A
E	F	G	H
L	K	J	I
M	N	O	P

330' FSL & 1980' FEL

Tubing, Casing and Cementing Record  
Size Feet Sax

8-5/8	735	50
5-1/2	2320	100

County. Eddy Date Spudded 11-29-61 Date Drilling Completed 12-15-61  
Elevation 3473' DF Total Depth 2340' PBTD 2312'  
Top Oil/Gas Pay 2126' Name of Prod. Form. Yates Formation

PRODUCING INTERVAL -

Perforations 2/2126-32', 2/2175-85', 2/2282-86'  
Open Hole \_\_\_\_\_ Depth \_\_\_\_\_ Casing Shoe 2320' Depth \_\_\_\_\_ Tubing 2123'

OIL WELL TEST -

Natural Prod. Test: 1 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size \_\_\_\_\_ Choke  
Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 42 bbls. oil, 0 bbls water in 24 hrs, 0 min. Size P Choke

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): 37,800 gals. lease oil & 35,000 lbs. sand  
Casing \_\_\_\_\_ Tubing \_\_\_\_\_ Date first new \_\_\_\_\_  
Press. \_\_\_\_\_ Press. \_\_\_\_\_ oil run to tanks December 29, 1961

Oil Transporter McWood Corp., Abilene, Texas  
Gas Transporter \_\_\_\_\_

Remarks: \_\_\_\_\_

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

Approved: \_\_\_\_\_, 19\_\_\_\_\_

Ernest A. Hanson  
(Company or Operator)

OIL CONSERVATION COMMISSION

By: M. L. Armstrong

Title OIL AND GAS INSPECTOR

By: Kary F. Schram  
(Signature)

Title Geologist  
Send Communications regarding well to:

Name Ernest A. Hanson

Address P. O. Box 1515, Roswell, New Mexico

RECEIVED

D. C. C.  
DISTRICT OFFICE

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NEW MEXICO OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO

Form C-110  
Revised 7/1/55

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

CERTIFICATE OF COMPLIANCE AND AUTHORIZATION  
TO TRANSPORT OIL AND NATURAL GAS

Company or Operator Ernest A. Hanson Lease English Federal

Well No. 1 Unit Letter O S 20 T 19-S R 31-E Pool No. Hackberry Yates

County Eddy Kind of Lease (State, Fed. or Patented) Federal

If well produces oil or condensate, give location of tanks: Unit O S 20 T 19-S R 31-E

Authorized Transporter of Oil or Condensate McWood Corporation

Address Abilene, Texas  
(Give address to which approved copy of this form is to be sent)

Authorized Transporter of Gas None

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:

Well makes very little gas with no buyer available. Gas is being blown to air.

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)

RECEIVED

JAN 8 1962

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

Executed this the 8th day of January 19 62

By Harry J. Schram

Approved JAN 8 1962 19

Title Geologist

OIL CONSERVATION COMMISSION

Company Ernest A. Hanson

By M. L. Armstrong

Address P. O. Box 1515

Title Oil and Gas Inspector

Revel, New Mexico

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