

NEW MEXICO OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

REQUEST FOR (OIL) - (GAS) ALLOWABLE

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 QUADRUPPLICATE 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 December 14, 1963
(Place) (Date)

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

Ernest A. Hansen Yates Federal "B", Well No. 1, in NW 1/4 NE 1/4,

(Company or Operator)

(Lease)

B 19 T 18 S. R. 29 E. NMPM. Loco Hills Pool
Unit Letter Eddy

Please indicate location:

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

County Date Spudded 9-16-63 Date Drilling Completed 10-10-63
Elevation 3571' DF Total Depth 2461' PBD 2444'

Top Oil/Gas Pay 2378' Name of Prod. Form. Grayburg Formation

PRODUCING INTERVAL -

Perforations 1 jet @ 2378, 78 1/2, 79, 2416 1/2, 17, 20, 20 1/2, 25 & 25 1/2

Open Hole None Depth 2460 Casing Shoe 2375

OIL WELL TEST -

Natural Prod. Test: 3 gals. xxx oil, 0 bbls water in 1 hrs, min. Size 1 1/2" Choke

Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of load oil used): 32 bbls oil, 30 bbls water in 24 hrs, min. Size 2" 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): 750 acid; frac. w/29,064 gals. oil & 23,000' sd.

Casing Tubing Date first new 12-14-63
Press. Press. oil run to tanks

Oil Transporter McWood Corp.

Gas Transporter Phillips Petr. Co.

Remarks:

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

Approved: DEC 19 1963, 19 Ernest A. Hansen
(Company or Operator)

OIL CONSERVATION COMMISSION

By: M. L. Armstrong Title: Geologist
(Signature)

Title: OIL AND GAS INSPECTOR Send Communications regarding well to:

Name: Ernest A. Hansen

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

OIL CONSERVATION OPERATIONS

DATE	10/1/50
TIME	10:00
BY	10
DEPT. NAME	10
ADDRESS	10
PHONE	10
STATE	10
U. S. G. S.	10
TRANSPORTER	10
FILE	10
BUREAU OF MINES	10