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.

Lubbock, Texas (Place) December 8, 1959 (Date)

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

Ken Blackford (Company or Operator), Kowalko (Lease), Well No. 3-23, in NE ¼ SW ¼,

K (Unit Letter), Sec. 23, T. 24N, R. 5W, NMPM., Otero PC Pool

Rio Arriba County. Date Spudded 10-19-59 Date Drilling Completed 11-12-59

Please indicate location:

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

Elevation 6681' DF Total Depth 2511' PBTD

Top Oil/Gas Pay 2374' Name of Prod. Form. Pictured Cliffs

PRODUCING INTERVAL -

Perforations 2406' - 2454'; 2384' - 2396'

Open Hole Depth Casing Shoe 2503' Depth Tubing 2459'

OIL WELL TEST -

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

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

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: 2,200 MCF/Day; Hours flowed 3

Choke Size 2" Tubing Method of Testing: Pitot Tube 12-2-59

Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): Water frac with 60,000# sand, 51,200 gallons water

Casing Press. 680 Tubing Press. Date first new oil run to tanks

Oil Transporter

Gas Transporter El Paso Natural Gas Company

Tubing, Casing and Cementing Record

| Size | Feet | Sax |
|---|---|---|
| 8 5/8 | 92 | 70 |
| 5 1/2 | 2493 | 100 |
| 2" | 2451 | --- |
| | | |

Remarks:

RECEIVED DEC 9 1959 OIL CON. COM. DIST. 3

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

Approved DEC 1 1959, 19

Ken Blackford
(Company or Operator)

By: Ken B. Blackford
(Signature)

Title Operator

Send Communications regarding well to:

Name P. O. Box 1527

Address Farmington, New Mexico

OIL CONSERVATION COMMISSION

By: Original Signed Emery C. Arnold

Title Supervisor Dist. # 3