

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.

Eunice, New Mexico 102 NOV 22 PM 4 43
(Place) 11-21-62 (Date)

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

Continental Oil Company **Hawk B-3**, Well No. **22**, in **NW** $\frac{1}{4}$ **NW** $\frac{1}{4}$,
(Company or Operator) (Lease)

L, Sec. **3**, T. **21S**, R. **37E**, NMPM., **Blinebry** Pool
Unit Letter

Lea

County. Date Spudded **8-11-62** Date Drilling Completed **9-8-62**

Please indicate location:

Elevation **3477** Total Depth **6800** FSTO **6200**

Top Oil/Gas Pay **5865** Name of Prod. Form. **Blinebry**

PRODUCING INTERVAL - **5811-12, 5814-16, 5821-23, 5823-28, 5836-40, 5845-47, 5854-56, 5867-70, 5881-84, 5918-22,**

Perforations **5933-35, 5940-44, 5947-49, 5959-64, 5982-84, 5996-98, 6017-20, 6027-31, 6035-37**

Open Hole Casing Shoe **6800** Depth Tubing **5940**

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 Choke load oil used): **14** bbls. oil, _____ bbls water in **24** hrs, _____ min. Size **32/64**

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): **1000 gals acid, 20,000 gals 1st crude, 20,000 lbs**

Casing **sand, 1000 lbs Adonite** Date First New
Press. **Pkr** Press. **300** oil run to tanks **11-19-62**

Oil Transporter **Shell Pipe Line Corporation**

Gas Transporter **Skelly Oil Company (Casinghead)**

3300' FNL & 760' FWL

Tubing, Casing and Cementing Record

Size Feet Sax

| | | |
|-------|------|-----|
| 9-5/8 | 1308 | 625 |
| 7 | 6845 | 650 |
| 2-1/2 | 5967 | |
| | | |

Remarks: _____

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

Approved _____, 19 _____

Continental Oil Company

(Company or Operator)

By: **JOHN W. V. CLINE, JR.**

(Signature)

By: _____

Title **Alt. for District Superintendent**

Send Communications regarding well to:

Title _____

Continental Oil Company

Name **Box 68, Eunice, New Mexico**

Address _____

NMOCC-4 WAM File

HOBBS OFFICE OCC

1962 NOV 22 PM 4:43
CONTINENTAL OIL COMPANY

Post Office Box 68
Eunice, New Mexico
November 21, 1962

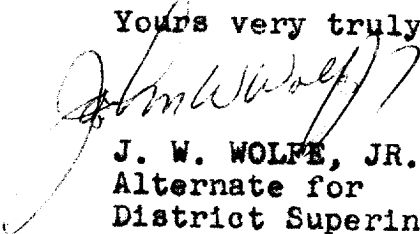
New Mexico Oil Conservation Commission
P. O. Box 2045
Hobbs, New Mexico

Gentlemen:


In compliance with New Mexico Oil Conservation Commission Rule 111, we are submitting below a list of deviation surveys taken on Continental Oil Company's Hawk B-3 No. 22, located in Unit L, Section 3, T-21S, R-37E, Lea County, New Mexico:

| <u>Depth</u> | <u>Degree</u> | <u>Depth</u> | <u>Degree</u> | <u>Depth</u> | <u>Degree</u> |
|--------------|---------------|--------------|---------------|--------------|---------------|
| 340 | 1/4 | 2441 | 1-1/4 | 4630 | 1 |
| 673 | 1/4 | 2745 | 1 | 4765 | 1-1/2 |
| 945 | 3/4 | 3028 | 1/2 | 4881 | 1 |
| 1126 | 1 | 3398 | 3/4 | 5071 | 1 |
| 1547 | 1/2 | 3583 | 1/2 | 5470 | 1-1/4 |
| 1824 | 3/4 | 3765 | 1/2 | 5750 | 1-3/4 |
| 2009 | 1 | 4134 | 1/2 | 6016 | 1-1/4 |
| 2195 | 1 | 4350 | 1-1/2 | 6371 | 1-1/2 |
| 2318 | 3/4 | 4508 | 1-3/4 | 6710 | 1-1/4 |

Yours very truly,


J. W. WOLFE, JR.
Alternate for
District Superintendent
of Production
Eunice District

Subscribed and Sworn to before me this 21st day of November, 1962.


Notary Public