| C15             | TRIBUTION |   |  |
|-----------------|-----------|---|--|
| BANTA FE        |           |   |  |
| FILE            |           | 1 |  |
| U.I.G.S.        |           |   |  |
| LAND OFFICE     | 1         |   |  |
| TRANSPORTER     | 014       |   |  |
|                 | GAS       |   |  |
| PROBATION OFFIC | CE I      |   |  |
| OPFHATOR        |           |   |  |

v

## NEW MEXICO OIL CONSERVATION COMMISSION (Form C-104) Revised 7/1/57 Santa Fe, New Mexico

REQUEST FOR (OIL) - (SAS) ALLOWAPLE

<sup>≥</sup> 9. ₽. ₽.

This form shall be submitted by the operator before an initial allowable will be assigned to any codificted 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.

|   |          |                   |                   | Hobbs, New Mexico 8-31-64<br>(Place) (Date)   |
|---|----------|-------------------|-------------------|---|
| WE AR                                   | E HER    | EBY RE            | QUESTIN           | NG AN ALLOWABLE FOR A WELL KNOWN AS:  |
| Conti                                   | inenta   | 1 Oil             | Company           | Goodwin 30 , Well No. 2 , in SE 1/4 NW 1/4,<br>(Lesse)<br>, T. 185 , R. 37E , NMPM., Drinkard Pool                                    |
|   | (Compan  | y or Ope          | rator)<br>70      | (Lesse)   |
| Unit                                    | Lotter   |                   |                   |   |
| • · · · · · · · · · · · · · · · · · · · | Le       | a                 |                   | County. Date Spudded 7-23-64 Date Drilling Completed 8-14-64  |
| P                                       | lease in | dicate lo         | cation:           | Elevation 3764 DF Total Depth 7600 PBTD 7465<br>Top Oil/GX& Pay 7020 Name of Prod. Form. Drinkard                                     |
| D                                       | C        | В                 | A                 | PRODUCING INTERVAL -  |
|   |          |                   |                   | Perforations 7022,7026,7034,7092,7098,7109 & 7112 w/2 JSPF   Depth Depth   Open Hole -   Casing Shoe 7600   Tubing 7000               |
| E                                       | F        | G                 | H                 | Open HoleCasing Shoe7600Tubing7000  |
|   | X        |                   |                   | OIL WELL TEST - Choke   |
| L                                       | K        | J                 | I                 | Natural Prod. Test:bbls.oil,bbls water inhrs,min. Size  |
|   |          | <u> </u>          |                   | Test After Acid or Fracture Treatment (after recovery of volume of oil equal to volume of   |
| M                                       | N        | 0                 | P                 | load oil used): 99bbls.oil,bbls water in 24 hrs, 0min. Size_19/64   |
|   |          |                   |                   | GAS WELL TEST -   |
| 1980                                    | FNL      | <u>&amp; 1980</u> | • FWL             | Natural Prod. Test:MCF/Day; Hours flowedChoke Size  |
| Tubing                                  | ,Casing  | and Comp:         | nting Recor       | Method of Testing (pitot, back pressure, etc.):   |
| Size                                    | ¢        | Feet              | Sax               | Test After Acid or Fracture Treatment:MCF/Day; Hours flowed   |
|   |          |                   |                   | Choke SizeMethod cf Testing:  |
| 11 3/                                   | /4       | 355               | 200               |   |
| 8 5/                                    | /8       | 3200              | 150               | Acid or Fracture Treatment (Give amounts of materials used, such as acid, water, oil, and sand): Trtd perfs 7022-7112 w/2500 gal acid |
| . 2 3/8                                 | 8        | 7000              |                   | Casing 0 Tubing 75 Date first new Press. 75 oil run to tanks 8-24-64  |
|   |          |                   | <u></u> .         | Oil Transporter Texas-New Mexico Pipe Ine Company   |
|   |          |                   |                   | Gas Transporter Warren Petroleum  |
| Remark                                  | s:       |                   | ••••••••••••••••• |   |
|   |          |                   |                   |   |
|   |          |                   | (5) JM            |   |
| Ih                                      | nereby c | ertify th         | a, the info       | rmation given above is true and complete to the best of my knowledge.   |
| Approve                                 | ed       | <u>د</u>          | <u>.</u>          |   |
|   | OIL Ç    | ONSEF             | VATION            | COMMISSION By: (Signature)  |
| 52                                      |          |                   |                   | Staff Supervisor  |
| By:                                     |          | •••••             |                   | Title   |
| Title5                                  | ••••••   |                   |                   |   |
|   |          |                   |                   | Address Box 460, Hobbs, New Mexico  |



## CONTINENTAL OIL COMPANY

## DEVIATION SURVEYS - GOODWIN 30 NO. 2

| Depth        | Degree      | Depth | Degree |
|--------------|-------------|-------|--------|
| 3 <b>55</b>  | 1/4         | 4000  | 1      |
| 62 <b>6</b>  | 1.74        | 4500  | 1-1/4  |
| 856          | <u>;</u> /1 | 4750  | 1      |
| 1127         | 3 /4        | 5220  | l      |
| 1379         | 1/2         | 5700  | 3/4    |
| 1650         | 1/2         | 5944  | l      |
| 2150         | 1/2         | 6230  | 1-1/2  |
| 2610         | 1-3/4       | 6487  | 1-3/4  |
| 3030         | 1           | 6644  | 2      |
| 320 <b>0</b> | 3/4         | 7125  | 3      |
| 3710         | 1           | 7505  | 2-3/4  |
|              |             | 7600  | 3      |

Kohert Sault-III Staff Supervisor

Subscribed and sworn to before me, a notary public in and for Lea County, New Mexico, this 31st day of August, 1964.

J. F. Lacker