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Form C-105
Revised 1-1-65

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

5a. Indicate Type of Lease
State Fee

5. State Oil & Gas Lease No.

a. TYPE OF WELL
OIL WELL GAS WELL DRY OTHER _____

b. TYPE OF COMPLETION
NEW WELL WORK OVER DEEPEN PLUG BACK DIFF. RESVR. OTHER _____

7. Unit Agreement Name

8. Farm or Lease Name
Brunson B

9. Well No.
7

10. Field and Pool, or Wildcat
Undes. Tubb Gas

2. Name of Operator
CITIES SERVICE OIL COMPANY

3. Address of Operator
Box 4906 - Midland, Texas 79701

4. Location of Well
UNIT LETTER **N** LOCATED **622** FEET FROM THE **South** LINE AND **1990** FEET FROM
THE **West** LINE OF SEC. **3** TWP. **22S** RGE. **37E** NMPM

12. County
Lea

15. Date Respudded **4-12-74** 16. Date T.D. Reached **--** 17. Date Compl. (Ready to Prod.) **4-20-74** 18. Elevations (DF, RKB, RT, GR, etc.) **3418' Gr.** 19. Elev. Casinghead **3418'**

20. Total Depth **6548'** 21. Plug Back T.D. **6470'** 22. If Multiple Compl., How Many **2** 23. Intervals Drilled By
Rotary Tools **---** Cable Tools **---**

24. Producing Interval(s), of this completion - Top, Bottom, Name
5887' - 6138' (New) - Tubb
6181' - 6270' (Old) - Tubb

25. Was Directional Survey Made **---**

26. Type Electric and Other Logs Run **---** 27. Was Well Cored

28. CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT LB./FT. | DEPTH SET | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------------------------------|----------------|-----------|-----------|------------------|---------------|
| SEE ORIGINAL COMPLETION DATA | | | | | |

29. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN | SIZE | DEPTH SET | PACKER SET |
|-------------------------------|-----|--------|--------------|--------|---------------|--------------|--------------|
| | | | | | 2-3/8" | 6289' | 6279' |
| Sliding Sleeve @ 6276' | | | | | | | |

31. Perforation Record (Interval, size and number) **2-0.41" Holes**
Each @ **5887'-5891'-5905'-5913'-5923'-5938'-5946'-5953'-5962'-5970'-5976'-5985'-5997'-6009'-6018'-6027'-6040'-6054'-6059'-6066'-6077'-6095'-6112'-6121' and 6138'.**

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
|---------------------|--|
| 5887 - 6138' | 3300 Gals. 15% LST NE + 75 Ball Sealers |

33. PRODUCTION

Date First Production **4-16-74** Production Method (Flowing, gas lift, pumping - Size and type pump) **Flowing** Well Status (Prod. or Shut-in) **Shut-in**

| | | | | | | | |
|--------------------------------|---------------------------|------------------------------------|----------------------------------|----------------------|-------------------------|--|--------------------------------|
| Date of Test 4-20-74 | Hours Tested 24 | Choke Size 1" | Prod'n. For Test Period 2 | Oil - Bbl. 2 | Gas - MCF 900 | Water - Bbl. -- | Gas - Oil Ratio 450,000 |
| Flow Tubing Press. 205# | Casing Pressure -- | Calculated 24-Hour Rate --- | Oil - Bbl. --- | Gas - MCF --- | Water - Bbl. --- | Oil Gravity - API (Corr.) 39.4° | |

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
Well is Shut-In waiting Administrative approval.

Test Witnessed By
E. R. Gobble

35. List of Attachments

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

SIGNED *E. R. Gobble* TITLE **REGION OPERATION MANAGER** DATE **April 25, 1974**

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 30 through 34 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southeastern New Mexico

Northwestern New Mexico

| | | | |
|--------------------------|------------------------|-----------------------------|------------------------|
| T. Anhy _____ | T. Canyon _____ | T. Ojo Alamo _____ | T. Penn. "B" _____ |
| T. Salt _____ | T. Strawn _____ | T. Kirtland-Fruitland _____ | T. Penn. "C" _____ |
| B. Salt _____ | T. Atoka _____ | T. Pictured Cliffs _____ | T. Penn. "D" _____ |
| T. Yates _____ | T. Miss _____ | T. Cliff House _____ | T. Leadville _____ |
| T. 7 Rivers _____ | T. Devonian _____ | T. Menefee _____ | T. Madison _____ |
| T. Queen _____ | T. Silurian _____ | T. Point Lookout _____ | T. Elbert _____ |
| T. Grayburg _____ | T. Montoya _____ | T. Mancos _____ | T. McCracken _____ |
| T. San Andres _____ | T. Simpson _____ | T. Gallup _____ | T. Ignacio Qtzte _____ |
| T. Glorieta _____ | T. McKee _____ | Base Greenhorn _____ | T. Granite _____ |
| T. Paddock _____ | T. Ellenburger _____ | T. Dakota _____ | T. _____ |
| T. Blinebry _____ | T. Gr. Wash _____ | T. Morrison _____ | T. _____ |
| T. Tubb _____ | T. Granite _____ | T. Todilto _____ | T. _____ |
| T. Drinkard _____ | T. Delaware Sand _____ | T. Entrada _____ | T. _____ |
| T. Abo _____ | T. Bone Springs _____ | T. Wingate _____ | T. _____ |
| T. Wolfcamp _____ | T. _____ | T. Chinle _____ | T. _____ |
| T. Penn. _____ | T. _____ | T. Permian _____ | T. _____ |
| T. Cisco (Bough C) _____ | T. _____ | T. Penn. "A" _____ | T. _____ |

FORMATION RECORD (Attach additional sheets if necessary)

| From | To | Thickness in Feet | Formation | From | To | Thickness in Feet | Formation |
|--|----|-------------------|-----------|------|----|-------------------|-----------|
| SEE ORIGINAL COMPLETION DATA | | | | | | | |
| <p style="font-size: 24px; margin: 0;">RECEIVED</p> <p style="font-size: 18px; margin: 5px 0;">JAN 21 1974</p> <p style="margin: 0;">OIL CONSERVATION COMM. HOBOE, N. M.</p> | | | | | | | |