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Form O-105  
Revised 11-83

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

1. Type of Lease  
State  Fee

2. TYPE OF WELL  
OIL WELL  GAS WELL  CO<sub>2</sub> DRY  OTHER

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

4. Lease Agreement Name  
BDCDGU

5. Name of Lease Name  
BDCDGU

6. Name of Operator  
Amoco Production Company

7. Address of Operator  
P. O. Box 68, Hobbs, New Mexico 88240

8. Well No.  
1935 271G

9. Field and Pool, or Wildcat  
Und. Tubb

4. Location of well:  
UNIT LETTER G LOCATED 1650 FEET FROM THE North LINE AND 1650 FEET FROM THE East LINE OF SEC. 27 TWP. 19-N RGE. 35-E NMPM

10. County  
Union

15. Date Spudded 10-17-83 16. Date T.D. Reached 10-15-83 17. Date Compl. (Ready to Prod.) 11-21-83 18. Elevations (D.P., R.N.B., R.T., G.R., etc.) 4558' GL 19. Elev. Casinghead

20. Total Depth 2621' 21. Plug Back T.D. 2475' 22. If Multiple Compl., How Many            23. Intervals Drilled By Rotary Tools 0-TD Cable Tools           

24. Producing interval(s), of this completion - Top, Bottom, Name  
2045'-2239' Tubb

25. Was Directional Survey Made  
No

26. Type Electric and Other Logs Run  
Comp. Neutron form Density Log

27. Was Well Cored  
No

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

CASING SIZE	WEIGHT LB./ FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD		AMOUNT PULLED
9-5/8"	32.30#	725'	12-1/4"	390	sx class H	Circ. 88 sx
7"	20#	2621'	8-3/4"	700	sx class H	Circ. 305 sx

29. LINER-RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

30. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
3-1/2"	1982'	

31. Perforation Record (Interval, size and number)  
2045'-2239' with 2 SPF

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
<u>2045'-2239'</u>	<u>4500 gal 7-1/2% HCL acid</u>

33. PRODUCTION

Date First Production 11-4-83 Production Method (*Flowing, gas lift, pumping - Size and type pump*) Flowing Well Status (*Prod. or Shut-in*) Shut-in

Date of Test	Hours Tested	Choke Size	Prod'n. Per Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
<u>11-21-83</u>	<u>24</u>	<u>2"</u>	<u>          </u>	<u>0</u>	<u>4126</u>	<u>1</u>	<u>          </u>

Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)
<u>118</u>	<u>          </u>	<u>          </u>	<u>0</u>	<u>4126</u>	<u>1</u>	<u>          </u>

34. Disposition of Gas (*Sold, used for fuel, vented, etc.*)            Test Witnessed By           

35. List of Attachments  
Logs mailed 10-19-83

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            TITLE Assist. Admin. Analyst DATE 12-28-83

**INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Commission not later than 30 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radioactivity 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 quadruplicate 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 _____ 1120' | T. Simpson _____          | T. Gallup _____             | T. Ignacio Qtzite _____ |
| T. Glorieta _____ 1360'   | T. McKee _____            | Base Greenb. _____          | T. Granite _____        |
| T. Paddock _____          | T. Ellenburger _____      | T. Dakota _____             | T. _____                |
| T. Blinebry _____         | T. Gr. Wash _____         | T. Morrison _____           | T. _____                |
| T. Tubb _____ 2046'       | T. Granite _____          | T. Todilto _____            | T. _____                |
| T. Drinkard _____         | T. Delaware Sand _____    | T. Entrada _____            | T. _____                |
| T. Abo _____              | T. Bone Springs _____     | T. Wingate _____            | T. _____                |
| T. Wolfcamp _____         | T. <u>Santa Rosa</u> 794' | T. Chinle _____             | T. _____                |
| T. Penn. _____            | T. <u>Cimarron</u> 2026'  | T. Permian _____            | T. _____                |
| T. Cisco (Bough C) _____  | T. _____                  | T. Penn. "A" _____          | T. _____                |

- OIL OR GAS SANDS OR ZONES**
- No. 1, from \_\_\_\_\_ 2045' to \_\_\_\_\_ 2239' \_\_\_\_\_
- No. 2, from \_\_\_\_\_ to \_\_\_\_\_
- No. 3, from \_\_\_\_\_ to \_\_\_\_\_
- No. 4, from \_\_\_\_\_ to \_\_\_\_\_
- No. 5, from \_\_\_\_\_ to \_\_\_\_\_
- No. 6, from \_\_\_\_\_ to \_\_\_\_\_

**IMPORTANT WATER SANDS**

Include data on rate of water inflow and elevation to which water rose in hole.

- No. 1, from \_\_\_\_\_ None \_\_\_\_\_ to \_\_\_\_\_ \_\_\_\_\_ feet. \_\_\_\_\_
- No. 2, from \_\_\_\_\_ to \_\_\_\_\_ \_\_\_\_\_ feet. \_\_\_\_\_
- No. 3, from \_\_\_\_\_ to \_\_\_\_\_ \_\_\_\_\_ feet. \_\_\_\_\_
- No. 4, from \_\_\_\_\_ to \_\_\_\_\_ \_\_\_\_\_ feet. \_\_\_\_\_

**FORMATION RECORD (Attach additional sheets if necessary)**

From	To	Thickness in Feet	Formation	From	To	Thickness in Feet	Formation
0	725'	725'	Surface Sand, Clay, Shale and Anhydrite				
725'	2621'	1896'					