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

Form C-105
Revised 11-1-78

5a. Indicate Type of Lease
 State ☐ Fee ☐
 5b. State Oil & Gas Lease No.

1a. TYPE OF WELL
 OIL WELL ☐ GAS WELL ☒ CO2 DRY ☐ OTHER _____
 b. TYPE OF COMPLETION
 NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER _____
 2. Name of Operator
Amoco Production Company
 3. Address of Operator
P. O. Box 68 Hobbs, NM 88240
 4. Location of Well
 UNIT LETTER **F** LOCATED **1780** FEET FROM THE **North** LINE AND **1980** FEET FROM
 THE **West** LINE OF SEC. **18** TWP. **18-N** RGE. **31-E** N.M.P.M.

7. Unit Agreement Name
Bravo Dome Carbon Dioxide Gas Unit
 8. Name of Lease Name
Bravo Dome Carbon Dioxide Gas Unit 1831
 9. Well No.
181 F

10. Field and Pool, or Wildcat
Und. Tubb

11. County
Harding
 15. Date Spudded **4-15-81** 16. Date T.D. Reached **4-21-81** 17. Date Compl. (Ready to Prod.) **4-27-81** 18. Elevations (DF, RKB, RT, GR, etc.) **4455' GL** 19. Elev. Casinghead
 20. Total Depth **2365'** 21. Plug Back T.D. **2255'** 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
2096'-2163' Tubb
 25. Was Directional Survey Made
No
 26. Type Electric and Other Logs Run
Comp Neutron Form Density; Dual Laterolog
 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
8-5/8"	24#	735'	12-1/4"	500 SX Class H	Circ. 175 SX
5-1/2"	14#	2352'	7-7/8"	750 SX Class H	Circ. 70 SX

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8"	2089'	

31. Perforation Record (Interval, size and number)
2096'-2163' w/2 JSPF
 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

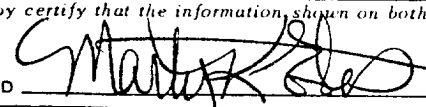
DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED

33. PRODUCTION
 Date First Production **4-26-81** Production Method (Flowing, gas lift, pumping - Size and type pump) **Flow** Well Status (Prod. or Shut-in)

Date of Test	Hours Tested	Choke Size	Prod'n. For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
4-27-81	24	48/64"	→	0	549	5	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
110#		→	0	549	5		

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

35. List of Attachments
Logs will be mailed upon receipt

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  TITLE **Admin. Analyst** DATE **4-30-81**

0+2-NMOCD, SF 1-Hou 1-Susp 1-BD 1-Amerada 1-UGI 1-Cities Svc.
 1-Conoco 1-CO2 in Action 1-Excelsior 1-Sun Tex.

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 triplicate except on state land, where six copies are required. See Rule 1165.

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 _____ 1324'	T. Simpson _____	T. Gallup _____	T. Ignacio Qtzite _____
T. Glorieta _____ 1569'	T. McKee _____	Base Greenhorn _____	T. Granite _____
T. Paddock _____	T. Ellenburger _____	T. Dakota _____	T. _____
T. Blinebry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____ 2086'	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____	T. Wingate _____	T. _____
T. Wolfcamp _____	T. Santa Rosa _____ 959'	T. Chinle _____	T. _____
T. Penn. _____	T. Cimarron _____ 2066'	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from 2096' to 2163' No. 4, from _____ to _____
 No. 2, from _____ to _____ No. 5, from _____ to _____
 No. 3, 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'	735'	735'	Surface				
735'	2365'	1630'	Sand, clay, shale x anhydrite				