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Form C-105
Revised 11-1-78

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

RECEIVED

5a. Indicate Type of Lease
State ☒ Fee ☐

5. State Oil & Gas Lease No.
L-43631

1a. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐ JAN 27 1982

b. TYPE OF COMPLETION
NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐ O. C. D.

2. Name of Operator
ARTESIA, OFFICE

7. Unit Agreement Name

8. Farm or Lease Name
State IZ Com.

9. Well No.
1

10. Field and Pool, or Wildcat
Dark Canyon
Penn Morrow

3. Address of Operator
Amoco Production Company

4. Location of Well
P. O. Box 68, Hobbs, NM 88240

UNIT LETTER F LOCATED 1880 FEET FROM THE North LINE AND 1980 FEET FROM
THE West LINE OF SEC. 31 TWP. 23-S RGE. 25-E N.M.P.M.

11. County
Eddy

15. Date Spudded 11-15-80 16. Date T.D. Reached 12-31-80 17. Date Compl. (Ready to Prod.) 12-28-81 18. Elevations (DF, RKB, RT, GR, etc.) 3831.0 GL 19. Elev. Casinghead

20. Total Depth 10805 21. Plug Back T.D. 10280 22. If Multiple Compl., How Many 1 23. Intervals Drilled By X Rotary Tools Cable Tools

24. Producing Interval(s), of this completion - Top, Bottom, Name
10224-10234 Morrow

25. Was Directional Survey Made
Yes

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
13-3/8	48	397	17-1/2	370 CL H	150
8-5/8	28	2732	12-1/4	1500 Lite, 500 C1 C	5
5-1/2	15.5, 17	10805	8-3/4	400 C1 H	

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-3/8	10016	9915

31. Perforation Record (Interval, size and number)
10224-10234 4 JSPF
.4 inch

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED

33. PRODUCTION
Date First Production 12-22-81 Production Method (Flowing, gas lift, pumping - Size and type pump) Flowing Well Status (Prod. or Shut-in) Shut-in

Date of Test 12-28-81 Hours Tested 24 Choke Size 48/64 Proofn. For Test Period 16 Oil - Bbl. 725 Gas - MCF 16 Water - Bbl. 45313 Gas - Oil Ratio

Flow Tubing Press. 1200 Casing Pressure 1200 Calculated 24-Hour Rate 1200 Oil - Bbl. 1200 Gas - MCF 1200 Water - Bbl. 1200 Oil Gravity - API (Corr.)

34. Disposition of Gas (Sold, used for fuel, vented, etc.)
Vented

Test Witnessed By

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 Mark Freeman TITLE Assist. Admin. Analyst DATE 1-25-82

INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Commission not later than _____ days after the completion of any newly-drilled or deepened well. It shall be accompanied by _____ 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 _____ 9220	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____ 9420	T. Fictured 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. Blinberry _____	T. Gr. Wash _____	T. Morrison _____	T. _____
T. Tubb _____	T. Granite _____	T. Todilto _____	T. _____
T. Drinkard _____	T. Delaware Sand _____ 2892	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____ 4535	T. Wingate _____	T. _____
T. Wolfcamp _____ 7910	T. _____	T. Chinle _____	T. _____
T. Penn. _____ 8927	T. _____	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. _____	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ to _____	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 _____ 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	382	382	Redbed				
382	8066		Anhydrite				
8199	8378		Lime & shale				
8973	9090		Lime				
9275	9385		Lime & shale				
9385	9509		Shale				
9509	9982		Shale				
9982	10144		Lime & shale				
10144	10660		Shale				
10660	10753		Lime & shale				
10753	10805		Shale				