

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

RECEIVED

AUG 20 1980

5a. Indicate Type of Lease

State ☒ Free ☐

5b. Well Completion & Gas Lease No.

LG-5417

7. Unit Agreement Name

8. Name of Lease Owner

State IC Com.

9. Well No.

1

10. Field and Pool, or Wildcat

BOLDRIDGE CANYON
Und. Morrow GAS

11. Locality

Eddy

13. Elev. Casinghead

4036.8 RDB

23. Intervals Drilled By

0-TD

Rotary Tools

Cable Tools

25. Was Directional Survey Made

No

27. Was Well Cored

No

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DISTRIBUTION	
SANTA FE	1
FILE	1 ✓
U.S.G.S.	2
LAND OFFICE	1
OPERATOR	

B of Mines

1

1a. TYPE OF WELL

OIL WELL ☐GAS WELL ☒DRY ☐OTHER ☒ C.D.

b. TYPE OF COMPLETION

NEW WELL ☒WORK OVER ☐DEEPEN ☐PLUG BACK ☐DIFF. REGR. ☐

ARTESIA, OFFICE

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 C LOCATED 660 FEET FROM THE North LINE AND 1980 FEET FROMTHE West LINE OF SEC. 7 TWP. 24-S RGE. 25-E NMPM

15. Date Spudded

4-27-80

16. Date T.D. Reached

6-6-80

17. Date Compl. (Ready to Prod.)

7-30-80

18. Elevations (DF, RKB, RT, GR, etc.)

4036.8 RDB

20. Total Depth

10950'

21. Plug Back T.D.

10907'

22. If Multiple Compl., How Many

23. Intervals Drilled By

Rotary Tools

Cable Tools

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

10830'-10842' Morrow

25. Was Directional Survey Made

No

26. Type Electric and Other Logs Run

Comp neutron Form Density; Dual Laterolog Micro SFL

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
13-3/8"	48#	355'	17-1/2"	450 SX Class C	Circ. 75 SX
9-5/8"	36#	2602'	12-1/4"	1450 Lite, 600 SX C1 C	Circ. 200 SX
5-1/2"	15.5#, 17#	10949'	8-3/4"	2050 Lite; 550 SX C1 H	TCMT 1810

29. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
							10708'

30. TUBING RECORD

31. Perforation Record (Interval, size and number)

10830'-10842' w/4 JSPF

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
10830'-10842'	2500 gal. 7-1/2% MS acid

33. PRODUCTION

Date First Production 7-9-80 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
7-30-80	24	23/64		0	1970	0	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API (Corr.)	
550#			0	1970	0		

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

To be sold

Test Witnessed By

35. List of Attachments

Logs mailed 7-11-80.

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 Bob Davis TITLE Administrative Analyst DATE 8-18-80

0+4-NMOCD, A 1-Hou 1-Susp 1-LBG 1-Wayne Stafford, Hou 1-Moncrief

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 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 by the _____ in the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 35 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 _____ 9464'	T. Kirtland-Fruitland _____	T. Penn. "C" _____
B. Salt _____	T. Atoka _____ 9746'	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 Qtzite _____
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 _____ 3440'	T. Entrada _____	T. _____
T. Abo _____	T. Bone Springs _____ 4820'	T. Wingate _____	T. _____
T. Wolfcamp _____ 8130'	T. Morrow Lime _____ 10238'	T. Chinle _____	T. _____
T. Penn. _____ 9206'	T. Morrow Clastics _____ 10487'	T. Permian _____	T. _____
T. Cisco (Bough C) _____	T. Barnett Shale _____ 10876'	T. Penn. "A" _____	T. _____

OIL OR GAS SANDS OR ZONES

No. 1, from _____ 10830' _____ to _____ 10842' _____	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	835	835	Surface rock				
835	992	157	Anhydrite				
992	1170	178	Anhydrite X sand				
1170	1450	280	Anhydrite				
1450	2770	1320	Lime				
2770	2988	218	Lime X shale				
2988	3705	717	Lime				
3705	4862	1157	Lime X sand				
4862	5422	560	Lime				
5422	6181	759	Lime X shale				
6181	6935	754	Shale				
6935	9112	2177	Lime X Shale				
9112	9865	753	Shale				
9865	10195	330	Lime X shale				
10195	10950	755	Shale				