

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

DISTRICT II

811 South First, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

DISTRICT IV

2040 South Pacheco, Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-105

Revised March 25, 1999

OIL CONSERVATION DIVISION  
2040 South Pacheco  
Santa Fe, NM 87505

WELL API NO.

30-025-34737

5. Indicate Type of Lease

☐ STATE☒ FEE

6. State Oil &amp; Gas Lease No.

22503

## WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well:

☒ OIL WELL☐ GAS WELL☐ DRY☐ OTHER

b. Type of Completion:

☒ New Well☐ Workover☐ Deepen☐ Plug Back☐ Diff. Resvr.☐ Other

2. Name of Operator

Apache Corporation

3. Address of Operator

2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400

4. Well Location

Unit Letter Lot 8 : 2620 Feet From The North Line and 116 Feet From The East Line  
Section 4 Township 21S Range 37E NMPM Lea County

10. Date Spudded

12/21/99

11. Date T.D. Reached

01/01/00

12. Date Compl. (Ready to Prod.)

01/27/00

13. Elevations (DF &amp; RKB, KT, GR, etc.)

3471'

GR

14. Elev. Casinghead

15. Total Depth

6900

16. Plug Back T.D.

6821

17. If Multiple Compl. How

Many Zones?

18. Intervals

Drilled By

Rotary Tools

X

Cable Tools

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

Blinebry 5660 - 5912 Tubb 6188 - 6392

Drinkard 6543 - 6700

20. Was Directional Survey Made

NO

21. Type Electric and Other Logs Run

GR-CNL / GR-AZL / CBL

22. Was Well Cored

NO

## CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT L.B./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8-5/8	24#	1315	12-1/4	460 sx / Circulated 50 sx	
5-1/2	17#	6900	7-7/8	1170 sx / TOC @ 330' (CBL)	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8	6750	

26. Perforation record (interval, size, and number)

Blinebry 5660-62, 79-83, 86-5706, 10-44, 84-94, 5802-24, 64-82

91-5912 - 4" - 412 Holes

Tubb 6188-94, 6210-16, 6308-18, 24-38, 68-92 - 4" - 245 Holes

Drinkard 6543-55, 72-92, 96-6618, 74-6700 - 4" - 324 Holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5660 - 5912	Acidize w / 7164 gals 15% HCL
	Frac w / 35000 gals gel & 80200# 16/30 sand
6188 - 6392	Acidize w / 3439 gals 15% HCL
	Frac w / 27000 gals gel & 60360# 16/30 sand
6543 - 6700	Acidize w / 4347 gals 15% HCL
	Frac w / 19000 gals gel & 40460# 16/30 sand

28. PRODUCTION

Date First Production 01/28/00		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping - 1.5" Rod Insert				Well Status (Prod. or Shut-in) Producing	
Date of Test 2/13/00	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 133	Gas - MCF 320	Water - Bbl. 45	Gas - Oil Ratio 2406
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 38.6	

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

Sold

Test Witnessed By

Apache Corporation

30. List Attachments

Logs, Deviation Report, C-104

31. 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

Signature

Printed  
Name

Debra J. Anderson

Title

Sr. Engr. Tech.

Date

2/14/00

## INSTRUCTIONS

This form is to be filed with the appropriate District Office of the Division Office 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 25 through 29 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. Salt	
B. Salt	
T. Yates	2621
T. 7 Rivers	
T. Queen	
T. Grayburg	
T. San Andres	3804
T. Glorieta	5218
T. Paddock	5291
T. Blinbry	5675
T. Tubb	6202
T. Drinkard	6559
T. Abo	6856
T. Wolfcamp	
T. Penn	
T. Cisco (Bough C)	

T. Canyon	
T. Strawn	
T. Atoka	
T. Miss	
T. Devonian	
T. Silurian	
T. Montoya	
T. Simpson	
T. McKee	
T. Ellenburger	
T. Gr. Wash	
T. Delaware Sand	
T. Bone Springs	
T. Rustler	1307
T.	
T.	
T.	

T. Ojo Alamo	_____
T. Kirtland-Fruitland	_____
T. Pictured Cliffs	_____
T. Cliff House	_____
T. Menefee	_____
T. Point Lookout	_____
T. Mancos	_____
T. Gallup	_____
Base Greenhorn	_____
T. Dakota	_____
T. Morrison	_____
T. Todilto	_____
T. Entrada	_____
T. Wingate	_____
T. Chinle	_____
T. Permian	_____
T. Penn "A"	_____

[illegible]

### OIL OR GAS SANDS OR ZONES

No. 1, from ..... to ..... No. 3, from ..... to .....  
 No. 2, from ..... to ..... No. 4, 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 \_\_\_\_\_

LITHOLOGY RECORD (Attach additional sheet if necessary)

THICKNESS OF SECTION				(If Additional Section Necessary)			
From	To	Thickness in Feet	Lithology	From	To	Thickness in Feet	Lithology

6  
 FEB 2008  
 BUREAU OF LAND MANAGEMENT  
 RENO, NV

100-443887-100