

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
1220 South St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-104
Revised June 1, 2000

OIL CONSERVATION DIVISION
1220 South St. Francis Drive
Santa Fe, NM 87505

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

Operator Name and Address APACHE CORPORATION 2000 POST OAK BLVD., SUITE 100 HOUSTON, TEXAS 77056-4400		OGRID Number 000873
API Number 30-025-35403		Reason for Filing Code / Effective Date NW / 7/12/01
Pool Name Eunice N. Blinbry-Tubb-Drinkard		Pool Code 22900
Property Code 22503	Property Name Northeast Drinkard Unit	Well Number 238

II. Surface Location

U/I or lot no. S	Section 2	Township 21S	Range 37E	Lot. Idn	Feet from the 2500	North/South line South	Feet from the 1700	East/West line West	County Lea
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Bottom Hole Location

U/I or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
Lse Code S	Producing Method Code P	Gas Connection Date 7/12/2001	C-129 Permit Number	C-129 Effective Date	C-129 Expiration Date				

III. Oil and Gas Transporters

Transporter OGRID	Transporter Name and Address	POD	O/G	POD ULSTR Location and Description
037480	EOTT Energy Pipeline LP P O Box 4666 Houston, Texas 77210-4666	2264710	O	A, Sec. 2, T21S - R37E NEDU Central Battery
020809	Sid Richardson Gasoline Co. 201 Main St., Suite 3000 Ft. Worth, Texas 76102	2264730	G	
024650	Dynegy Midstream Services 1000 Louisiana, Suite 5800 Houston, Texas 77002	2264730	G	

IV. Produced Water

POD 2264750	POD ULSTR Location and Description A, Sec. 2, T21S, R37E
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V. Well Completion Data

Spud Date 6/6/2001	Ready Date 7/12/2001	TD 6950	PBTD 6858	Perforations 5750 - 6693	DHC, MC
Hole Size 12-1/4	Casing & Tubing Size 8-5/8	Depth Set 1434	Sacks Cement 460 sx / Circulated 82 sx		
			1250 sx / Circulated 64 sx		

VI. Well Test Data

Date New Oil 7/12/2001	Gas Delivery Date 7/12/2001	Test Date 8/5/2001	Test Length 24	Tbg. Pressure 190	Csg. Pressure
Choke Size 80	Oil 200	Water	Gas	AOF	Test Method Pumping

I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: *Debra J. Anderson*

Printed Name: Debra J. Anderson

Title: Sr. Engineering Technician

Date: 8/9/2001 Phone: 713-296-6338

Approved by:

Title:

Approval Date:

OIL CONSERVATION DIVISION

Signed by
Paul Kautz
Geologist

AUG 17 2001

If this is a change of operator fill in the OGRID number and name of the previous operator

Previous Operator Signature:

Printed Name

Title

Date

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DISTRICT IV

1220 South St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals and Natural Resources

Form C-105

Revised March 25, 1999

OIL CONSERVATION DIVISION
1220 South St. Francis Drive
Santa Fe, NM 87505

WELL API NO.

30-025-35403

5. Indicate Type of Lease

☒ STATE☐ FEE

6. State Oil & Gas Lease No.

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 / 713-296-6000

4. Well Location

Unit Letter S : 2500 Feet From The South Line and 1700 Feet From The West Line
Section 2 Township 21S Range 37E NMPM Lea County

10. Date Spudded

6/6/01

11. Date T.D. Reached

6/18/01

12. Date Compl. (Ready to Prod.)

7/12/01

13. Elevations (DF & RKB, RT, GR, etc.)

3479'

GR

14. Elev. Casinghead

15. Total Depth

6950

16. Plug Back T.D.

6858

17. If Multiple Compl. How

Many Zones?

18. Intervals

Drilled By

Rotary Tools

Cable Tools

X

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

Blinebry 5750 - 6052 Tubb 6364 - 6546 Drinkard 6606 - 6693

20. Was Directional Survey Made

NO

21. Type Electric and Other Logs Run

GR-CNL / GR-DLL

22. Was Well Cored

NO

23.

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#	1434	12-1/4	460 sx / Circulated 82 sx	
5-1/2	17#	6950	7-7/8	1250 sx / Circulated 64 sx	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8	6745	

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

Blinebry 5750-52, 55-60, 66-70, 76-92, 5820-46, 51-55, 95-99, 5902-14,
22-28, 33-37, 46-66, 6010-14, 42-52 - 4" - 481 HolesTubb 6364-70, 80-84, 6424-28, 53-56, 86-90, 6508-12, 44-46
4" - 115 Holes

Drinkard 6606-12, 28-32, 90-93 - 4" - 47 Holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5750 - 6052	Acidize w/ 6500 gals 15% HCL
	Frac w/ 19200 gals gel & 80295# 16/30 sand
6364 - 6693	Acidize w/ 2100 gals 15% HCL
	Frac w/ 18000 gals gel & 40000# 16/30 sand

28. PRODUCTION

Date First Production 7/12/01	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 8/5/01	Hours Tested 24	Choke Size	Prod'n For Test Period	Oil - Bbl. 80	Gas - MCF 190	Water - Bbl. 200
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.) 37.1

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. Engineering Technician

Date 8/9/2001

