

District I
P.O. Box 1980, Hobbs, NM 88241-1980

District II
P.O. Drawer DD, Artesia, NM 88211-0713

District III
1000 Rio Brazos Rd., Aztec, NM 87410

District IV
P.O. Box 2088, Santa Fe, NM 87504-2088

State of New Mexico
Energy, Minerals and Natural Resources Department
OIL CONSERVATION DIVISION
P.O. Box 2088

Form C-104
Revised February 10, 1994
Instructions on back
Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

1 Operator name and Address Apache Corporation 2000 Post Oak Blvd, Suite 100 Houston, TX 77056-4400		2 OGRID Number 000873
4 API Number 30-025-34430		3 Reason for Filing Code RT-1100 BBLG-11/98-6 NW ✓
5 Pool Name EUNICE BLINEBRY-TUBB-DRINKARD-NORTH	6 Pool Code 22990 22900	
7 Property Code 22503	8 Property Name NORTHEAST DRINKARD UNIT	9 232

II. 10 Surface Location

UI or lot no. LOT 14	Section 3	Township 21S	Range 37E	Lot. Idn	Feet from the 3828	North/South line S	Feet from the 1397	East/West line W	County LEA
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11 Bottom Hole Location

UI or lot no.	Section	Township	Range	Lot. Idn	Feet from the	North/South line	Feet from the	East/West line	County
12 Lse Code S	13 Producing Method Code P	14 Gas Connection Date	15 C-129 Permit Number	16 29 Effective Date	17 C-129 Expiration Date				

III.

18 Transporter OGRID	19 Transporter Name and Address	20 POD	21 O/G	22 POD ULSTR Location and Description
037480	EOTT Energy Pipeline LP P O Box 4666 Houston, TX 77210-4666	2264710	O	A, Sec 2, T21S-R37E NEDU Central Battery
20809	Sid Richardson Gasoline Co 201 Main St., Suite 3000 Ft Worth, TX 76102	2264760 20	G	
022628	Texas-New Mexico Pipeline Co P O Box 5568 TA Denver, CO 80217-5578	2264710	O	
024650	Dynegy Midstream Services LTD PTR 1000 Louisiana, Suite 5800 Houston, TX 77002	2264730	G	

IV Produced Water

23 POD 2264750	24 POD ULSTR Location and Description A, Sec 2, T21S-R37E
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V. Well Completion Data

25 Spud Date 10/6/98	26 Ready Date 11/4/98	27 TD 6890'	28 PBTD 6797'	29 Perforations 5628'-6754'
30 Hole Size 11" 7-7/8"	31 Casing & Tubing Size 8-5/8" 5-1/2"	32 Depth Set 1302 6890	33 Sacks Cement 410 SXS/ CIRC W/110 SXS 1225 SXS/ CIRC W/129 SXS	

VI Well Test Data

34 Date New Oil 11/4/98	35 Gas Delivery Date 11/4/98	36 Test Date 11/8/98	37 Test Length 24 HRS	38 Tbg. Pressure -	39 Csg. Pressure -
40 Choke Size -	41 Oil 31	42 Water 494	43 Gas 265	44 AOF	45 Test Method PU

46 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: *Pamela M. Leighton*

Printed Name:
Pamela M. Leighton

Title:
Regulatory Analyst

Date:
11/27/98

Phone:
713-296-7120

OIL CONSERVATION DIVISION

Approved by: ORIGINAL SIGNED BY CHLOE WILLIAMS
DISTRICT IV REG. ANALYST

Title:

Approval Date:

47 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

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II

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DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISIONP.O. Box 2088
Santa Fe, New Mexico 87504-2088

WELL API NO.

30-025-34430

5. Indicate Type of Lease

☒ STATE☐ FEE

6. State Oil & 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 14 : 3828 Feet From The South Line and 1397 Feet From The West Line
Section 3 Township 21S Range 37E NMPM Lea County

10. Date Spudded

10/6/98

11. Date T.D. Reached

10/16/98

12. Date Compl. (Ready to Prod.)

11/4/98

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

3465'

14. Elev. Casinghead

GR

15. Total Depth

6890

16. Plug Back T.D.

6797

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 5628 - 5838 Tubb 5950 - 6304 Drinkard 6494 - 6754

20. Was Directional Survey Made

NO

21. Type Electric and Other Logs Run

GR-CNL / CBL

22. Was Well Cored

NO

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#	1302	11"	410 sx / Circulated 110 sx	
5-1/2"	17#	6890	7-7/8"	1225 sx / Circulated 129 sx	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2 7/8"	6778	

26. Perforation record (interval, size, and number)Blinebry 5628-32, 39-41, 46-50, 53-56, 62-66, 72-80, 86-92, 5740-53,
57-70, 5818-38 - 4" - 308 holes

Tubb 5950-58, 6142-51, 70-78, 6294-6304 - 4" - 140 holes

Drinkard 6494-98, 6512-15, 18-20, 28-30, 50-58, 6614-19, 25-32, 36-41,
46-56, 62-68, 79-84, 6702-10, 18-21, 26-34, 47-54 - 4" - 324 holes**27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.**

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5628 - 5838	Acidize w / 2950 gals 15% HCL
	Frac w / 35430 gals gel / 70300# 16/30 sand
5950 - 6304	Acidize w / 2500 gals 15% BxDx HCL
	Frac w / 14500 gals gel / 40125# 16/30 sand
6494 - 6754	Acidize w / 4500 gals 15% HCL
	Frac w / 24000 gals gel / 60065# 16/30 sand

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Prod. or Shut-in)	
11/4/98		Pumping - 1.5" Rod Insert					Producing	
Date of Test	Hours Tested	Choke Size	Prod'n For Test Period	Oil - Bbl.	Gas - MCF	Water - Bbl.	Gas - Oil Ratio	
11/8/98	24			31	265	494	8548	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)		
						37.4		

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

Sold

Test Witnessed By

Apache Corporation

30. List Attachments

Log

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

Engineering Tech.

Date

11/23/98

IC Cut

JLC

