

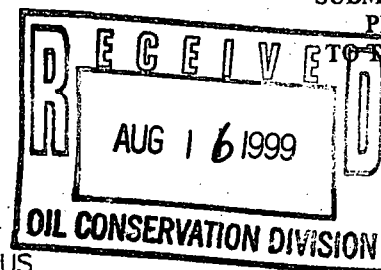
District I - (505) 393-6161
1625 N. French Dr
Hobbs, NM 88241-1980
District II - (505) 748-1283
811 S. First
Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road
Aztec, NM 87410
District IV - (505) 827-7131

New Mexico
Energy Minerals and Natural Resources Department
Oil Conservation Division
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

1134

Form C-142
Date 06/99

SUBMIT ORIGINAL
PLUS 2 COPIES
TO THE SANTA FE
OFFICE



APPLICATION FOR NEW WELL STATUS

I. Operator and Well

Operator name & address Apache Corporation 2000 Post Oak Boulevard, Suite 100 Houston, TX 77056-4400							OGRID Number 000873	
Contact Party Jill Scheel							Phone 713-296-7112	
Property Name Northeast Drinkard Unit					Well Number 831		API Number 30-025-34596	
UL G	Section 22	Township 21S	Range 37E	Feet From The 2500	North/South Line North	Feet From The 1387	East/West Line East	County Lea

II. Date/Time Information

Spud Date 5-22-99	Spud Time 3:30 p.m.	Date Completed 6-22-99	Pool Eunice N. Blinebry-Tubb-Drinkard
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III. Attach copies of Form C-103 or Federal Form 3160-5 showing date/time of drilling commenced and Form C-105 or Federal Form 3160-4 showing well was completed as a producer.

IV. Attach a list of all working interest owners with their percentage interests.

V. AFFIDAVIT:

State of Texas)
County of Harris) ss.

Jill Scheel, being first duly sworn, upon oath states:

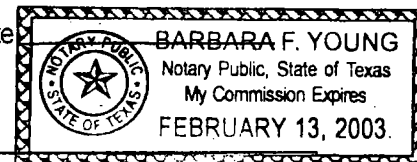
- I am the Operator, or authorized representative of the Operator, of the above-referenced well.
- To the best of my knowledge, this application is complete and correct.

Signature Jill Scheel Title Sr. Accountant, Compliance Date

SUBSCRIBED AND SWORN TO before me this 5th day of August, 1999.

My Commission expires February 13, 2003

Notary Public



FOR OIL CONSERVATION DIVISION USE ONLY:

VI. CERTIFICATION OF APPROVAL:

This Application is hereby approved and the above-referenced well is designated a New Well. By copy hereof, the Division notifies the Secretary of the Taxation and Revenue Department of this Approval.

Signature <u>Mark P. E. Spec.</u>	Title <u>P.E. Spec.</u>	Date <u>AUG 17 1999</u>
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VII. DATE OF NOTIFICATION TO THE SECRETARY OF THE TAXATION AND REVENUE DEPARTMENT: AUG 17 1999

NOTICE: The operator must notify all working interest owners of this New Well certification.

PV2V2006331997

Submit 3 Copies
to Appropriate
District Office

State of New Mexico
Energy, Minerals and Natural Resources Department

Form C-103
Revised 1-1-89

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DIVISION

P.O. BOX 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.

30-025-34596

5. Indicate Type of Lease

☒ STATE

☒ FEE

6. State Oil & Gas Lease No.

22503

7. Lease Name or Unit Agreement Name

Northeast Drinkard Unit

8. Well No.

831

9. Pool name or Wildcat

Eunice N., Blinbry-Tubb-Drinkard

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A
DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT"
(FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well:

☒ OIL WELL

☐ GAS WELL

☐ 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 **G** : **2500** Feet From The **North** Line and **1387** Feet From The **East** Line
Section **22** Township **21S** Range **37E** NMPM **Lea** County

10. Elevation (Show whether DF, RRB, RT, GR, etc.)

3408' GR

11.

Check Appropriate Box to Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

☐ Perform Remedial Work

☐ Plug and Abandon

☐ Temporarily Abandon

☐ Change Plans

☐ Pull or Alter Casing

☐ Other

SUBSEQUENT REPORT OF:

☐ Remedial Work

☐ Altering Casing

☐ Commence Drilling Operations

☐ Plug and Abandonment

☐ Casing Test and Cement Job

☒ Other

Spug & Casing Record

12. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work)
SEE RULE 1103.

5/22/99 MIRU Patterson Rig # 63. Spud well @ 3:30 pm.

5/23/99 Drilled 11" hole to 1226'. Ran 31 jts 8-5/8" 24# J-55 ST&C casing. Cemented w / 380 sx Class "C". Circulated 130 sx to pit.

6/5/99 Drilled 7-7/8" hole to 6760'. Ran 165 jts 5-1/2" 17# J-55 LT&C casing. Cemented w / 850 sx 35/65 POZ "C" & 450 sx 50/50 POZ "H". Circulated 44 sx to pit. Top of float collar @ 6678'. Top of float shoe @ 6758'.

6/6/99 Rig released @ 2:00 am.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

TITLE

Sr. Engineering Technician

DATE

6/9/99

TYPE OR PRINT NAME

Debra J. Anderson

TELEPHONE NO.

(This space for State Use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

DISTRICT II

P.O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

State of New Mexico
Energy, Minerals and Natural Resources Department

OIL CONSERVATION DIVISION

P.O. Box 2088

Santa Fe, New Mexico 87504-2088

WELL API NO.

30-025-34596

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 G 2500 Feet From The North Line and 1387 Feet From The East Line
 Section 22 Township 21S Range 37E NMPM Lea County

10. Date Spudded

5/22/99

11. Date T.D. Reached

6/4/99

12. Date Compl. (Ready to Prod.)

6/22/99

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

3408'

14. Elev. Casinghead

GR

15. Total Depth

6760

16. Plug Back T.D.

6678

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 5484 - 5770 Tubb 5928 - 6238 Drinkard 6408 - 6634

20. Was Directional Survey Made

NO

21. Type Electric and Other Logs Run

GR-CNL / GR-AZL

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#	1226	11"	380 sx / Circulated 130 sx	
5-1/2	17#	6760	7-7/8"	1300 sx / Circulated 44 sx	

24. LINER RECORD

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN

25. TUBING RECORD

SIZE	DEPTH SET	PACKER SET
2-7/8	6652	

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

Blinebry 5484-92, 5528-48, 56-5600, 34-74, 98-5707,
 11-44, 64-70 - 4" - 503 Holes

Tubb 5928-34, 88-6000, 20-24, 32-45, 67-73, 6162-73,
 80-6202, 27-38 - 4" - 258 Holes

Drinkard 6408, 12, 16, 19, 25, 32, 41, 50, 54, 6512-40,
 46-52, 60-66, 70-86, 92-6602, 06-34 - 4" - 391 Holes

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

DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED
5484 - 5770	Acidize w / 7000 gals 15% BxDx
	Frac w / 30904 gals gel & 120000# 16/30 sand
5928 - 6238	Acidize w / 4268 gals 15% HCL
	Frac w / 36678 gals gel & 120000# 16/30 sand
6408 - 6634	Acidize w / 4948 gals 15% HCL
	Frac w / 25704 gals gel & 60000# 16/30 sand

28. PRODUCTION

Date First Production		Production Method (Flowing, gas lift, pumping - Size and type pump)					Well Status (Prod. or Shut-in)	
6/22/99		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	
6/30/99	24			23	1217	116	52913	
Flow Tubing Press.	Casing Pressure	Calculated 24-Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)		
						38.2		

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

Sold

Test Witnessed By

Apache Corporation

30. List Attachments

Logs

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

7/2/99

08/06/1

DOI / JIB OWNER INTEREST QUERY

Property/DOI: 18312101/90000 Name: N E DRINKARD UNIT EXP

State: NM Cnty: 025 LEA

Prod: ALL PRODUCTS

00001001	APACHE CORPORATION 2000 POST OAK BLVD STE 100 HOUSTON TX 77056	WI	01	0.7357988
00040402	MARATHON OIL COMPANY PO BOX 552 MIDLAND TX 79702-0552	WI	01	0.0189515
00418202	DEVON ENERGY CORPORATION 20 N BROADWAY STE 1500 OKLAHOMA CITY OK 73102-8260	WI	01	0.0085642
01073601	EXXON COMPANY USA PO BOX 951442 DALLAS TX 75395-1442	WI	01	0.0489492
02228601	TEXACO EXPLORATION & PROD INC P O BOX 20078 HOUSTON TX 77216-0778	WI	01	0.0556839
04438501	JOHN H HENDRIX CORPORATION P.O. BOX 3040 MIDLAND TX 79702-3040	WI	01	0.0032898
07445101	CROSS TIMBERS OIL COMPANY LP PO BOX 840287 DALLAS TX 75284-0287	WI	01	0.0006326
07886201	JO ANN GARRISON 5221 IRA FORT WORTH TX 76117-2457	WI	01	0.0000168
08481801	CHARLES L COBB 4915 D 94TH LUBBOCK TX 79424-4811	WI	01	0.0000672
08514501	OWEN MCWHORTER 3019 21ST ST LUBBOCK TX 79410-1425	WI	01	0.0000672

08/06/1

DOI / JIB OWNER INTEREST QUERY

Property/DOI: 18312101/90000 Name: N E DRINKARD UNIT EXP

State: NM Cnty: 025 LEA

Prod: ALL PRODUCTS

15764101	MARION SHELTON BENNETT 9110 BLUFF SPRINGS RD AUSTIN TX 78744	WI	01	0.0001008
15764301	LAVENA HOWARD 5221 IRA STREET FORT WORTH TX 76117	WI	01	0.0000336
15764401	MARJORIE CONE KASTMAN P O BOX 5930 LUBBOCK TX 79408-5930	WI	01	0.0011199
15764501	KATHERINE A CONE KECK 1801 AVE OF THE STARS STE 430 LOS ANGELES CA 90067	WI	01	0.0032702
15764601	ANN W MORRIS 2865 MACVICAR TOPEKA KS 66611	WI	01	0.0001355
15764701	MARY ANNE RIWINSKY P OB XO 9620 FORT WORTH TX 76107-0620	WI	01	0.0000168
14383102	OCEAN ENERGY INC PO BOX 4600 HOUSTON TX 77210	WI	01	0.123302

TOTAL DOI 18312101/90000

1.00000000